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Oakland Operations Office, Oakland, California

DOE AREAS REMEDIAL INVESTIGATION REPORT

for the

LABORATORY FOR ENERGY-RELATED HEALTH RESEARCH
UNIVERSITY OF CALIFORNIA, DAVIS

Prepared for:

**United States Department of Energy
National Nuclear Security Administration
Service Center
1301 Clay Street
Oakland, California 94612-5208**

Prepared by:

**Weiss Associates
5801 Christie Avenue, Suite 600
Emeryville, California 94608-1827**

September 18, 2003

Rev. 0

DOE Oakland Operations Contract DE-AC03-96SF20686

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ACRONYMS AND ABBREVIATIONS

°F	degrees Fahrenheit
AH	animal hospital
Am-241	americium-241
AOC	Administrative Order on Consent
ASER	Annual Site Environmental Report
bgs	below ground surface
Bi-212	bismuth-212
C-14	carbon-14
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CHE	Center for Health and the Environment
CLP	Contract Laboratory Program
cm/sec	centimeters per second
Co-60	cobalt-60
COC	constituent of concern
Cr-VI	hexavalent chromium
Cs-134	cesium-134
Cs-137	cesium-137
cu yd	cubic yards
D&D	decontamination and decommissioning
DB	distribution box
DCG	derived concentration guide
DDD	dichlorodiphenyl dichloroethane
DDE	dichlorodiphenyl dichloroethylene
DDT	dichlorodiphenyl trichloroethane

DI WET	deionized water waste extraction test
DL	designated-level
DOE	United States Department of Energy
DSS	domestic septic system
DSSI	domestic septic system investigation
DST	domestic septic tank
DTSC	California Department of Toxic Substances Control
EDP	Eastern Dog Pen
FFA	Federal Facility Agreement
ft	feet
g/cm ³	grams per cubic centimeter
HEPA	high-efficiency particulate air
HI	hazard index
HQ	hazard quotient
HSU	hydrostratigraphic unit
ILM	inorganic laboratory method
IRA	interim remedial action
IT Corp.	IT Corporation
K-40	potassium-40
K _d	adsorption coefficient
keV	kilo-electron volt
LCL	lower confidence limit
LEHR	Laboratory for Energy-Related Health Research
LF	landfill
LFI	limited field investigation
LLW	low-level waste
LS	lift station
MCL	maximum contaminant level
mg/kg	milligrams per kilogram
mg/l	milligrams per liter
MOA	Memorandum of Agreement

mrem	millirem
mrem/yr	millirem per year
MWSF	Mixed Waste Storage Facility
NCP	National Contingency Plan
NESHAPs	National Emission Standards for Hazardous Air Pollutants
NLT	Northern Leach Trench
NPL	National Priorities List
NUFT	Non-Isothermal, Unsaturated-Saturated Flow and Transport
OLM	organic laboratory method
OSHA	Occupational Safety and Health Administration
Pb-210	lead-210
Pb-212	lead-212
Pb-214	lead-214
PCBs	polychlorinated biphenyls
PCD	Putah Creek downstream
pCi/g	picoCuries per gram
pCi/l	picoCuries per liter
PCU	Putah Creek upstream
PEL	permissible exposure limit
PM ₁₀	particulate matter less than 10 microns in diameter
PNNL	Pacific Northwest National Laboratory
PRG	preliminary remediation goal
Pu-241	plutonium-241
QA/QC	quality assurance/quality control
RA	removal action
Ra/Sr	radium/strontium
Ra-226	radium-226
RAGS	Risk Assessment Guidance for Superfund
RAO	removal action objective
RAS	removal action standard
RBAS	risk-based action standard

RCRA	Resource Recovery and Conservation Act
RESRAD	Residual Radioactivity (model)
RI	Remedial Investigation
RME	reasonable maximum exposure
RPM	Remedial Project Manager
SC	screening criteria
SLT	Southern Leach Trench
SOP	standard operating procedure
Sr-89/90	strontium-89/90
Sr-90	strontium-90
STPO	sewage treatment plant outfall
SVOC	semi-volatile organic compound
SWRA	Site-Wide Risk Assessment
SWT	Southwest Trenches
TDS	total dissolved solids
Th-228	thorium-228
Th-230	thorium-230
Th-232	thorium-232
Th-234	thorium-234
TLD	thermoluminescent dosimeter
TPHRL	Toxic Pollutant Health Research Laboratory
U-233/234	uranium-233/234
U-235	uranium-235
U-235/236	uranium-235/236
U-238	uranium-238
UC Davis	University of California, Davis
UC	University of California
UCL	upper confidence limit
USDA	United States Department of Agriculture
US EPA	United States Environmental Protection Agency
VOC	volatile organic compound

WDP	Western Dog Pen
WRS	Wilcoxon Rank Sum
$\mu\text{Ci/ml}$	microCuries per milliliter
μg	micrograms
$\mu\text{g/kg}$	micrograms per kilogram
$\mu\text{g/l}$	micrograms per liter
$\mu\text{g/m}^3$	micrograms per cubic meter
μm	micrometers

EXECUTIVE SUMMARY

The purpose of this Remedial Investigation (RI) Report is to summarize the results of all environmental investigations conducted at the Laboratory for Energy-Related Health Research (LEHR) Federal Facility in Davis, California. The LEHR Federal Facility Agreement (FFA) for the Site identifies the Southwest Trenches (SWT), the Radium/Strontium (Ra/Sr) Treatment Systems, the Western and Eastern Dog Pens (WDPs and EDPs), the Domestic Septic Systems (DSSs), and the United States Department of Energy (DOE) Disposal Box formerly used by the DOE for radiological studies as potential source areas for environmental releases. The LEHR land is owned by the Regents of the University of California (UC) and was used by DOE from 1958 through 1989. DOE is responsible for the environmental restoration of the LEHR Federal Facility, which was listed on the National Priorities List (NPL) in May 1994 as the LEHR/Old Campus Landfill in Davis, California. The University of California, Davis (UC Davis) is responsible for environmental restoration of the Old Campus Landfill areas of the NPL site. DOE is also responsible for monitoring storm water runoff from DOE areas. Based on a Memorandum of Agreement (MOA) between DOE and UC Davis, the Old Campus Landfill areas include three landfill disposal units, 49 waste holes, disposal trenches, ground water and Putah Creek. Because UC Davis Landfill Disposal Unit 2 underlies the LEHR Federal Facility EDPs, the remedy UC Davis implements to address this landfill will also address the EDPs. UC Davis and DOE are working on Draft MOA Amendment 1, which addresses the agreement for environmental restoration activities for this area.

For consistency with the FFA, the term "LEHR Federal Facility" is used in this RI report to refer only to those areas for which DOE has environmental restoration responsibility. The term "LEHR Site" refers to the area defined by the NPL as the LEHR/Old Campus Landfill site, which includes both the LEHR Federal Facility and the Old Campus Landfill areas. The term "LEHR" refers to the land and improvements located within the boundary line shown on Figure 1-2 of this document.

As an NPL site, the LEHR/Old Campus Landfill environmental restoration must be conducted in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the National Contingency Plan (NCP), and Superfund guidance and policy. Therefore, this RI Report for the LEHR Federal Facility was prepared to fulfill the requirements of Section 300.430(b) of the NCP. UC Davis is preparing a separate RI report for its areas of responsibility in the Old Campus Landfill areas. UC Davis, with input from DOE, will use information from both RI Reports to prepare a Site-Wide Risk Assessment (SWRA) that addresses the risk presented by the combined LEHR/Old Campus Landfill Superfund Site. The results of this SWRA will be used to determine what, if any, additional remedial measures are needed to reduce risk to acceptable levels. Because a SWRA will be prepared as a separate document and will include both UC Davis and DOE source areas, this RI report deviates somewhat from the RI contents recommended in United States Environmental Protection Agency (US EPA) and DOE guidance in

that: 1) discussions on contaminant fate and transport evaluation and conceptual site model development are limited to DOE source areas; 2) constituents of concern (COCs) identified in this RI report are subject to change based on future risk assessment, and, 3) discussion of risk assessment is limited to a brief description of the risk-based action standards (RBASs) developed to guide removal actions (RAs). Although future risk assessment will replace them, the RBASs provide a useful reference for results presented in this RI.

LEHR is a 15-acre facility that contains laboratory buildings and former animal-handling facilities that were used by DOE. The Atomic Energy Commission (now DOE) began conducting radiological studies on laboratory animals, particularly beagles, in the early 1950s. Initial studies were carried out on the main UC Davis campus and involved the irradiation of beagles. DOE-funded research activities at LEHR began in 1958. Research at LEHR through the mid-1980s focused on the health effects from chronic exposure to radionuclides, primarily strontium-90 (Sr-90) and radium-226 (Ra-226). In the early 1970s, a cobalt-60 (Co-60) irradiator was constructed at LEHR to study the effects of chronic exposure to gamma rays on bone marrow cells of beagles. In 1975, DOE initiated a program at LEHR to study the potential health effects of combustion products from fossil fuel power plants. In 1983, the Toxic Pollutant Health Research Laboratory (TPHRL) began operating at LEHR.

All DOE-funded research activities at LEHR ceased by 1988. Environmental investigations began as early as 1984, building decontamination and decommissioning (D&D) began in 1992, and CERCLA RAs began in 1996. DOE plans to complete all LEHR Federal Facility environmental restoration activities by 2004. The potential contaminant source areas identified at the LEHR Federal Facility are: the Ra/Sr Treatment Systems, seven DSSs, WDPs and EDPs, the SWT disposal area, and the DOE Box disposal area. These areas have been the primary focus of DOE waste/soil investigations at the Site, and are the focus of this RI Report. In addition, DOE air and storm water investigations to evaluate site-wide impact from LEHR Federal Facility operations are also summarized. Ground water and surface water (Putah Creek) investigations conducted by UC Davis are also discussed as they relate to potential impact by LEHR Federal Facility sources.

To date, five RAs have been conducted at the LEHR Federal Facility: a time-critical RA in the DOE Box area, and non-time-critical RAs in the SWT, Ra/Sr Treatment Systems, WDPs, DSS 3 and DSS 6 areas. These RAs have eliminated significant waste and contaminated soil; therefore this RI Report bases conclusions on those data representative of post-RA conditions. However, pre-RA data collected after the LEHR Site was listed on the NPL and in accordance with CERCLA are also summarized, and additional data that were not collected under CERCLA are referenced as appropriate.

To help guide LEHR Federal Facility RAs, DOE conducted preliminary risk screening that included: 1) developing statistically-based, site-specific background concentrations for all constituents of concern (COCs) in soil; 2) developing RBASs for COCs in soil for three separate scenarios: on-site researcher, east residential farmer and south residential farmer; the RBAS development included fate and transport analysis, exposure pathway evaluations, exposure scenario development, and risk calculations; 3) setting the higher of background and lowest RBAS as the RA standards (RASs) for each COC; and, 4) conducting designated-level (DL) analysis to assess

potential impact to ground water by any residual COCs. Although the standards developed through this risk screening were specifically for guiding LEHR Federal Facility RAs, the approach used to develop the RASs is based on the US EPA Risk Assessment Guidance for Superfund (RAGS).

To evaluate the post-RA nature and extent of soil contamination, residual COC concentrations were compared to the site-specific RASs, US EPA Region 9 preliminary remediation goals (PRGs), and DL modeling results for ground water impact at background and maximum contaminant levels (MCLs). Potential ground water impact was also evaluated by comparing COC concentrations in ground water downgradient of each source area with background ground water concentrations. Results for the DOE source areas are summarized below.

- **Ra/Sr Treatment Systems**—The human health risk analysis using the site-specific RBAS indicates the cumulative cancer risk associated with Ra/Sr Treatment Systems area soil has been reduced to a nominal range of 10^{-4} to 10^{-6} and the non-cancer hazard quotient (HQ) for all COCs with the possible exception of mercury (Hg) were reduced below 1.0. The concentration distribution of driver COC Ra-226 in post-RA samples was indistinguishable from background. All Sr-90 concentrations were below the site-specific RBAS and industrial PRGs. The third driver COC, nitrate, was detected above background in only 8 of 68 samples, although several of these concentrations were significantly above background. No RBAS has been calculated for nitrate.

Based on DL analysis, nitrate and carbon-14 (C-14) remaining in soil in the Ra/Sr Treatment Systems area may impact local ground water above background and the MCLs. Ground water results from the nearest downgradient well suggest that actual impact, if any, from these COCs in Ra/Sr Treatment Systems area soil has been minimal..

- **WDPs**—Based on all CERCLA data, all significant contamination associated with the WDPs area has been removed. The human health risk analysis using the site-specific RBAS indicates the cumulative cancer risk has been reduced to a nominal range of 10^{-4} to 10^{-6} and the cumulative non-cancer HQ was reduced below 1.0. The concentration distribution of driver COC Ra-226 was indistinguishable from background. All Sr-90 concentrations were below the site-specific RBAS and industrial PRGs.

Based on DL analysis, it appears that COCs in WDPs soil have not, and should not in the next thousand years, have any significant impact on ground water.

- **EDPs**—Only Sr-90, chromium, hexavalent chromium (Cr-VI), seven pesticides, and two polychlorinated biphenyls (PCBs) were detected above background levels in EDPs soil. Of these, only the pesticide dieldrin exceeded its site-specific RBAS in one or more samples. Dieldrin also exceeded its residential and industrial PRGs in one or more samples. Chromium exceeded its residential PRG in two samples, but was below the site-specific RBAS and industrial PRG in all samples. Concentrations of all other above-background COCs in all samples were below both the site-specific RBASs, and residential PRGs. Based

on statistical analysis of the CERCLA data, all COCs in the EDPs soil are statistically below their respective RASs.

Based on DL analysis, it appears that COCs in EDPs soil have not, and should not in the next several thousand years, have any significant impact on ground water. Although a monitoring well immediately downgradient of the EDPs has elevated concentrations of three of the EDPs DL COCs (Cr-VI, chlordane, and dieldrin), these may be due to impact from UC Davis Landfill Disposal Unit 2 and the UC Davis disposal trenches east of the EDPs.

- DSSs—Based on all soil data representative of current conditions, the majority of the COCs in the vicinity of Domestic Septic Tank (DST) 1, DSS 4, DSS 5, DSS 7, and Dry Wells A through E are below their respective background and RBAS values. Following the RAs at DSS 3 and DSS 6, the cumulative excess cancer risk presented by remaining COCs in these areas is also below 10^{-6} . The calculated cumulative non-cancer HQs are 3.22 for DSS 3 and 2.5 for DSS 6, with Hg contributing almost all of the risk. DSS 7 was reportedly never used, and RI data support this understanding. DSS 2 was removed as part of the Ra/Sr Treatment Systems RA.

Based on soil results, DL modeling, and deionized water waste extraction test (DI WET) analyses, some COCs remaining in the DSS areas may impact local ground water above background, but the only potential impact above MCLs in the next thousand years is estimated to be by: formaldehyde and nitrate in the DSS 3 area; Cr-VI in the DSS 4 area; and, Cr-VI, chromium, Hg, and silver in the Dry Wells A through E area.

- SWT—The human health risk analysis using the site-specific lowest RBASs indicates the cumulative cancer risk has been reduced to a nominal range of 10^{-4} to 10^{-6} and the cumulative non-cancer HQ was reduced below 1.0. The concentration distribution of driver COC Ra-226 was indistinguishable from background. All Sr-90 concentrations were below the site-specific RBAS and industrial PRGs. Of those analytes statistically above background, only Hg was detected above its lowest RBAS, and no above-background analytes were detected above PRGs.

Based on DL analysis, only Cr-VI and nitrate remaining in SWT area soil may impact local ground water above MCLs within the next several thousand years. However, based on actual ground water data from the SWT area, there is no evidence of above-background impact to ground water by any of the DL COCs.

- DOE Box— Based on all soil data representative of current conditions, human health risk associated with the DOE Box area soil has been reduced to 10^{-5} or less. The cumulative non-cancer HQ was calculated to be 4.3, with Hg contributing 92 percent (%) of this figure.

Based on soil data, DL modeling, and DI WET analyses, COCs remaining in the DOE Box area are not likely to impact ground water above background for at least the next 3,000 years.

Eight metals and three pesticides have been detected above the lowest US EPA or California fresh water aquatic life criteria in one or more storm water samples collected from the LEHR Federal Facility. Of these constituents, only the pesticides and Hg are potentially related to DOE activities at LEHR. However, other sources of these COCs are also present both on-site and in the nearby areas that drain to Putah Creek. Because flow data for the LEHR discharge to Putah Creek have not been collected, the impacts of low levels of Hg and pesticides on Putah Creek are unknown.

All air and radiation monitoring data collected to date indicate that LEHR Federal Facility and related RA activities have had no significant impact on air.

Based on the data summarized in this document and the *Site-Wide Risk Assessment Work Plan* (UC Davis, 2002), DOE believes sufficient valid data are available for all DOE areas to complete the Site-Wide Risk Assessment (SWRA).

1. INTRODUCTION

The purpose of this Remedial Investigation (RI) Report is to summarize the results of all environmental investigations conducted at the Laboratory for Energy-Related Health Research (LEHR) Federal Facility in Davis, California (Figure 1-1). The LEHR FFA (United States Environmental Protection Agency Region 9 [US EPA], 1999a) identifies the Southwest Trenches (SWT), the Ra/Sr Treatment Systems, WDPs and EDPs, the DSSs, and the DOE Disposal Box formerly used by the DOE for radiological studies as potential source areas for environmental releases (Figure 1-2). DOE is responsible for the environmental restoration of the LEHR Federal Facility, which was listed on the National Priorities List (NPL) in May 1994 as the LEHR/Old Campus Landfill in Davis, California. As an NPL site, environmental restoration must be conducted according to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the NCP, and Superfund guidance and policy. Therefore, this RI Report was prepared to fulfill the requirements of Section 300.430(b) of the NCP. This report was prepared according to US EPA *Guidance for Conducting Remedial Investigations and Feasibility Studies Under CERCLA* (US EPA, 1988) and DOE's *Remedial Investigation/Feasibility Study Process, Elements and Techniques* (DOE, 1993), with consideration of the RI Statement of Work associated with the Administrative Order on Consent (AOC) issued to the University of California (UC) by the US EPA (US EPA Region 9, 1999b).

For consistency with the FFA and internally within this RI report, the following terms and definitions are used in this document:

- Constituents of Concern (COCs) – Chemical or radiological constituents in the environment that may result in adverse health or environmental impacts. COCs in this RI report were identified based on historical release information, characterization data and statistically-based background comparisons using US EPA protocols. The Site-Wide Risk Assessment (SWRA) will identify the final COCs for the DOE and UC Davis areas. The DOE Areas Feasibility Study Report will document any changes to COCs identified in this RI report.
- LEHR—As defined in the FFA, the land and improvements located within the boundary line on Figure 1-2.
- LEHR Site—As defined in the FFA, the area referred by the National Priorities List known as LEHR/Old Campus Landfill Superfund Site.
- LEHR Federal Facility—As specified in the FFA, the following areas at LEHR: those buildings listed under 4.m of the FFA; Co-60 irradiation field; SWT area; Ra/Sr Treatment Systems area; WDP and EDP areas; DSS areas; DOE Disposal Box area; and, areas where contamination originating from the areas listed above have come to be located, excluding areas assigned to the University of

California, Davis (UC Davis) by operation of the Memorandum of Agreement (MOA).

- DOE-funded research activities—All DOE-funded research activities at LEHR between 1958 and 1988.
- DOE RI Areas—Those areas of the LEHR Federal Facility identified as potential source areas, including the SWT area; Ra/Sr Treatment Systems area; WDP and EDP areas; DSS areas; DOE Disposal Box area; and, Mixed Waste Storage Facility (MWSF).
- UC Davis RI Areas—Those areas for which UC Davis has accepted responsibility, as defined in the FFA, including: UC landfill cells beneath the LEHR facility; Landfills 1, 2 (exclusive of dog pens), and 3; the 49 waste holes; ground water; and the UC Davis disposal trenches (south and east of Landfill 2).

1.1 Purpose of Report

The purpose of this RI Report is to summarize the results of all remedial investigations conducted at the LEHR Federal Facility. One time-critical and four non-time-critical removal actions (RAs) have been conducted at the LEHR Federal Facility that have eliminated significant waste and contaminated soil. Therefore this RI bases conclusions on those data representative of post-RA conditions. However, pre-RA data collected after the LEHR Federal Facility was listed on the NPL and in accordance with CERCLA are also summarized, and additional data that were not collected under CERCLA are also referenced as appropriate.

The primary purpose of an RI under CERCLA is to provide the information needed to assess the risk posed by the Site and to determine the best way to reduce that risk to acceptable levels. This information includes: 1) the nature and extent of the contamination; 2) physical characteristics that could affect contaminant fate and transport (i.e., surface features, meteorology, surface water hydrology, geology, and hydrogeology); and, 3) potential receptors (i.e., demography, land use, and ecology). This information is also used to assess threats to surface water and ground water. For the LEHR/Old Campus Landfill Superfund Site, DOE is responsible for remediating the LEHR Federal Facility and UC Davis is responsible for remediating the Old Campus Landfill sites. DOE and UC Davis are each preparing an RI Report that addresses the areas for which they have cleanup responsibility. UC Davis, with input from DOE, will use information from both RI Reports to prepare a SWRA that addresses the risk presented by the combined LEHR/Old Campus Landfill Superfund Site. The results of this SWRA will be used to determine what, if any, additional remedial measures are needed to reduce risk to acceptable levels.

1.2 Report Organization

This report is organized as recommended in US EPA and DOE guidance (US EPA, 1988; DOE, 1993), with modifications that reflect *Task 3: Remedial Investigation of the Statement of Work*

for Remedial Investigation/Feasibility Study (Appendix B of the AOC, US EPA Region 9, 1999b). Its organization is also based on input from the LEHR Site Remedial Project Managers (RPMs), including US EPA Region 9 staff. Because an SWRA will be prepared as a separate document and will include both UC Davis and DOE RI Areas, this RI report deviates somewhat from the RI contents recommended in US EPA and DOE guidance in that: 1) discussions on contaminant fate and transport evaluation and conceptual site model development are limited to DOE RI Areas; 2) constituents of concern (COCs) identified in this RI report are subject to change based on future risk assessment, and, 3) discussion of risk assessment is limited to a brief description of the RBASs developed to guide removal actions. Although future risk assessment will replace them, the RBASs provide a useful reference for results presented in this RI.

In addition to this introduction, the report includes:

- Section 2—Site Background. This section briefly describes the LEHR Site and a history of site use prior to, during, and after DOE's occupancy. It also summarizes and provides references to previous environmental investigations and remedial activities that are relevant to the LEHR Federal Facility. Details of these activities are presented by source area in Section 6.
- Section 3—Site Physical Characteristics. In accordance with US EPA and DOE guidance, this section describes the surface features, meteorology, surface water hydrology, geology, soils, hydrogeology, demography/land use, and ecology of the LEHR Site and the surrounding area. This information may, in large part, be presented in the UC Davis RI Report, but is included here for completeness. This information has been used by DOE and will be used in the SWRA for evaluating contaminant fate and transport, potential exposure pathways, and potential receptors.
- Section 4—Site Background Concentrations, Contaminant Fate and Transport, and Preliminary Risk Screening. This section summarizes the approach, methodology, and results for the preliminary risk screening DOE has conducted to guide LEHR Federal Facility RAs. This includes: 1) development of statistically-based, site-specific background concentrations for all COCs; 2) development of RBASs, which includes fate and transport analysis, exposure pathway evaluations, exposure scenario development, and risk calculations; and, 3) DL analysis, which focuses on contaminant transport to ground water. Although the standards developed through these processes were specifically for guiding LEHR Federal Facility RAs, the approach used to develop the RBASs is based on that described in RAGS (US EPA, 1989 and 1991) and remains useful as a preliminary risk benchmark for the LEHR Site. Final cleanup levels will be based on the results of the SWRA.
- Section 5—Data Quality Evaluation. This section summarizes data validation results and data usability.
- Section 6—Nature and Extent of Contamination and Ground Water Impact Evaluation. This section describes the nature and extent of contamination and

potential ground water impact associated with the LEHR Federal Facility. The first subsection (Section 6.1) indicates which areas within the LEHR Federal Facility were identified as potential sources that have impacted the environment and describes the overall RA decision process used for these source areas. For each potential source area, the subsequent subsections summarize the: 1) LEHR Federal Facility operations and environmental investigations in that area; 2) RA activities and air monitoring results for that area; 3) nature and extent of contamination associated with that area, both prior to and after any RAs; and, 4) potential impact to ground water by COCs remaining in that area. Site-wide sediment, surface water, storm water, air, and environmental radiation dose data related to the LEHR Federal Facility are also discussed in this section.

- Section 7—Summary and Conclusions. This section presents conclusions regarding the nature and extent of contamination and DOE's preliminary assessment of risk associated with the LEHR Federal Facility. Potential RI data gaps are also identified.
- Section 8—References. This section lists references for locating detailed information on the individual investigations that compose the LEHR Federal Facility RI.

Figures and tables referenced within a section are located at the end of that section. Details of the data usability evaluation are included in Appendix A. Details on the recent DSSs Investigations are provided in the technical memorandum that is included as Appendix B of this RI Report. Results of DL screening for DSSs are presented in Appendix C. Air monitoring data collected at the LEHR Site are presented and discussed in Appendix D. All LEHR Federal Facility RI laboratory analytical data are included on compact disk in Appendix E. The human health risk analysis for the DOE Box area is presented in Appendix F. Appendix G includes tables summarizing the Non-Isothermal, Unsaturated-Saturated Flow and Transport (NUFT) model input parameters and results of the modeling conducted for the DOE Areas. The Phase A DL analyses for the Ra/Sr Treatment Systems and SWT areas were re-run with the addition of valid investigation data that represent current site conditions. The Phase A DL summary tables for Ra/Sr Treatment Systems and SWT areas are presented in Appendix H. The maximum concentration of all of the COCs detected above background in the waste characterization data for each area are presented in Appendix I. The de-ionized water waste extraction test (DI WET) and grab ground water results for the DL samples collected in the DSS and DOE Box areas are presented in Appendix J. A list of acronyms and abbreviations used in this RI report is included immediately following the table of contents.

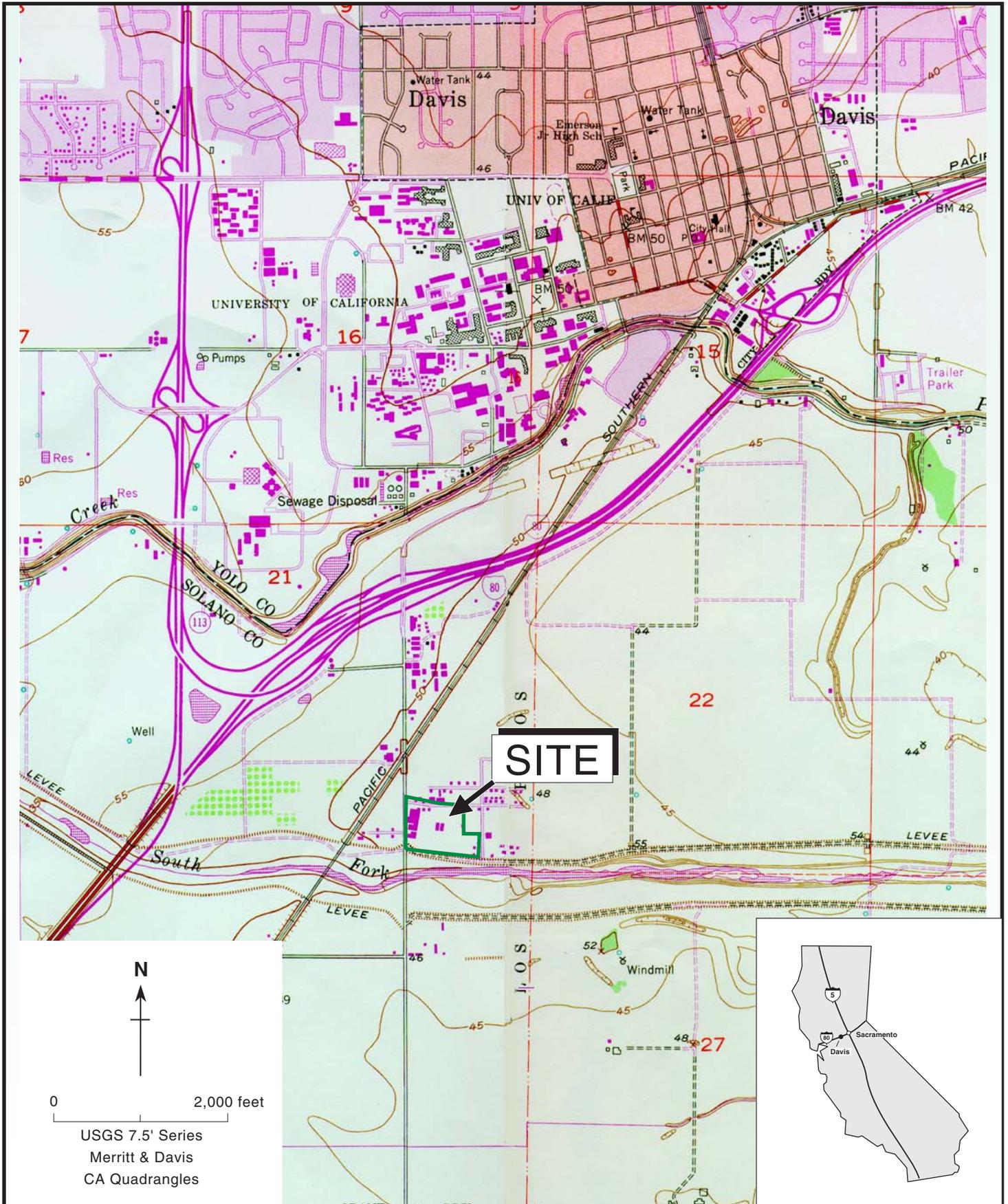


Figure 1-1. Location of the LEHR Site, UC Davis, California

Weiss Associates



Figure 1-2. LEHR Site Features and Potential Contamination Source Areas

Weiss Associates

2. SITE BACKGROUND

2.1 Site Description

The LEHR Site is located in Solano County, California, in the southeast quarter of Section 21, Township 8 North, Range 2 East, Mount Diablo Base and Meridian (Figure 1-1). It is approximately 1.5 miles south of the town of Davis and is bounded by UC Davis research facilities, private farmland, and the South Fork of Putah Creek. The southern boundary of the LEHR Site is the northern levee of the South Fork of Putah Creek.

LEHR covers approximately 15 acres and contains laboratory buildings and former animal-handling facilities that were used by DOE. Figure 1-2 shows the spatial distribution of buildings at LEHR. Of the 15 acres, approximately 40 % is paved or covered by structures. Approximately 30 % is unpaved and relatively free of vegetation. Five percent is covered by large, deep-rooted vegetation. Outdoor dog pens occupied approximately 20%, or three acres, of LEHR. The land is owned by the Regents of UC and was used by DOE from 1958 through 1989. Part of LEHR is presently utilized by the UC Davis Center for Health and the Environment (CHE) for research activities.

2.2 Site History

2.2.1 Historical Operations

A chronology of activities at the LEHR Federal Facility is presented in Figure 2-1. For the period prior to DOE's use of LEHR, aerial photographs from 1937, 1952, and 1957 were reviewed to determine site conditions and usage. In 1937, the LEHR location was primarily open grassland with scattered brush and trees, and was similar to the agricultural land in the surrounding area. Remnants of an apparent golf course were visible mainly on the eastern half of the LEHR location. Additionally, a small structure was present within a group of trees along the southern boundary adjacent to the South Fork of Putah Creek. By 1952, the former golf course and structure were absent and much of the vegetation at the LEHR location appeared to have been cleared or grazed on by cattle. By 1957, new roads had been established in the southern portion of the LEHR location and there was evidence of grading or excavation activities in the EDPs area. It should be noted that UC Davis operated two landfills within the boundaries of LEHR: Landfill Disposal Unit 1 from the early 1940s through mid-1950s and Landfill Disposal Unit 2 from 1956 through 1967 (Figure 1-2), for exclusive disposal of UC Davis waste.

The Atomic Energy Commission (now DOE) began conducting radiological studies on laboratory animals, particularly beagles, in the early 1950s. Initial studies were carried out on the main UC Davis campus and involved the irradiation of beagles. DOE-funded research activities began at LEHR in 1958. DOE-funded research at LEHR through the mid-1980s focused on the health effects from chronic exposure to radionuclides, primarily Sr-90 and radium-226 (Ra-226). In the early 1970s, a cobalt-60 (Co-60) irradiator facility was constructed by DOE at LEHR to study the effects of chronic exposure to gamma rays on bone marrow cells of beagles. In 1975, DOE initiated a program at LEHR to study the potential health effects of combustion products from fossil fuel power plants. In 1983, the Toxic Pollutant Health Research Laboratory (TPHRL) became operative at LEHR. Studies at TPHRL included the use of americium-241 (Am-241) and plutonium-241 (Pu-241).

All DOE-funded research activities at LEHR had ceased by 1988. Environmental investigations began as early as 1984, building D&D began in 1992, and CERCLA RAs began in 1996. DOE plans to complete all environmental restoration activities related to the LEHR Federal Facility by 2004.

2.2.2 Environmental Restoration Responsibility

Based on historical use, DOE and UC Davis have developed a MOA to allocate responsibility for environmental restoration of the LEHR/Old Campus Landfill Superfund Site (DOE, 1997). Under this agreement, DOE is responsible for environmental restoration of the former LEHR Federal Facility, as described in Section 1. UC Davis is responsible for environmental restoration of Old Campus Landfill areas including but not limited to: Landfill Disposal Units 1, 2 and 3; the 49 waste holes; the UC Davis disposal trenches; ground water; and, Putah Creek (Figure 1-2). Because Landfill Disposal Unit 2 underlies the EDPs, the remedy UC Davis implements to address this landfill will also address the EDPs. UC Davis and DOE are currently working on Draft MOA Amendment 1, which addresses the agreement for environmental restoration activities for the Landfill Disposal Unit 2/EDPs area.

2.2.3 LEHR Federal Facility Potential Source Areas

The following areas of the LEHR Federal Facility have been identified as potential source areas: Ra/Sr Treatment Systems, seven DSSs, WDPs and EDPs, the SWT disposal area, and the DOE Disposal Box area (Figure 1-2). As discussed in Section 6.1, these areas have been the focus of remedial investigations at the facility. A description of each of these areas and its operations is presented by area in Section 6.

2.3 Previous Investigations

This section summarizes all environmental investigations related to the LEHR Federal Facility. Details of the investigation results related to specific source areas and/or media of concern are presented in Section 6.

2.3.1 Background Soil Investigations

There have been five separate sampling events to collect background soil data. Table 2-1 summarizes these investigations and Figure 2-2 shows the sample locations associated with them. As described in Section 4.1, the analytical results from these investigations were used to develop statistically-based background levels for all COCs for the LEHR Federal Facility. These background levels were then used to determine which COCs were potentially present above background in each of the LEHR Federal Facility source areas. For COCs with a calculated RBAS lower than the background level (Section 4.1), the background level was used as the removal action standard (RAS).

2.3.2 LEHR Federal Facility Source Area Investigations

Contaminant investigations in LEHR Federal Facility potential source areas are described in detail by area in Section 6 and are briefly summarized here. In 1984, an Initial Assessment Survey was conducted by Rockwell International to obtain data and perform an initial characterization of the nature and extent of radioactive and chemical contamination at the LEHR Site. Surface and subsurface investigations were conducted in all of the DOE potential source areas except the DSS and DOE Box areas (Rockwell, 1984).

From late 1987 through 1988, Wahler Associates conducted investigations to determine potential low-level radioactive sources at the LEHR Federal Facility. Surface and subsurface investigations were conducted in the SWT, Ra/Sr Treatment Systems area, WDPs and EDPs areas, and vicinity of the DOE Box (Wahler, 1989). Between 1989 and 1993, Dames and Moore (D&M) conducted several investigations to evaluate the potential source areas at the LEHR Site. In 1995, Pacific Northwest National Laboratory (PNNL) conducted surface and subsurface investigations in the SWT and at DSS 2. Surface and subsurface investigations were conducted in all of the DOE potential source areas except for the DSS and DOE Box areas (D&M, 1991; D&M, 1993).

In 1996, IT Corporation (IT Corp.) conducted a Limited Field Investigation (LFI) to collect data necessary to evaluate if potential sources associated with the LEHR Federal Facility pose an unacceptable threat to human health and the environment. The LFI included investigations of the SWT area, Ra/Sr Treatment Systems area, and DSSs 1 and 7 [Weiss Associates (WA), 1997f.] In 1996, IT Corp. also removed the WDP and EDP pedestals and collected soil and gravel data during the removal activities (WA, 1997f). From 1996 to 2001, WA conducted several data gaps investigations to collect additional data on the DSSs, WDPs and EDPs (WA, 1998c; 1998d and 1999c).

Many of the data from these investigations were collected prior to the issuance of the *Remedial Investigation, Feasibility Study and Environmental Assessment Work Plan in September 1994* (D&M, 1994) and may not have been collected in full compliance with CERCLA standards. Data collected before the D&M Phase II Investigation in 1993 were obtained to screen for contamination; therefore, these results are considered to be qualitative only. Dog pen data from 1996 were collected primarily for health and safety rather than for characterization purposes. Therefore, data from the LFI, subsequent data gaps investigations, and post-RA sampling, which were conducted in compliance with CERCLA requirements, are emphasized in this report. The nature and extent of contamination in the LEHR Federal Facility potential source areas (DOE RI Areas) based on these data are discussed in Section 6.

2.3.3 Ground Water Investigations

The first ground water investigation at the LEHR Site was conducted in 1987. The *Water Monitoring Plan* (PNNL, 1994) has been the basis of ground water monitoring since 1994. Since then, 21 wells have been installed in the shallowest hydrostratigraphic unit (HSU)-1, 18 wells have been installed in HSU-2, and 5 wells in HSU-4 (Figure 2-3). No wells have been installed in HSU-3. Ground water investigation activities conducted to date are summarized in Table 2-2. Hydrogeologic findings based on these investigations are summarized in Section 3.6.

Ongoing ground water monitoring of selected wells has occurred since 1990. In 1997, the MOA between DOE and UC Davis transferred responsibility for ground water and surface water sampling from DOE to UC Davis. Ground water analytical results, proposed monitoring plan changes, and the rationale for these changes are presented in annual water monitoring reports (D&M, 1999c and 2000; URS, 2001). The LEHR Site ground water chemical and radionuclide analytical data, as they relate to potential impact by LEHR Federal Facility sources, are discussed by source area in Section 6.

2.3.4 Storm Water, Surface Water and Sediment Investigations

2.3.4.1 Storm Water Monitoring

The original site storm water monitoring plan (described in PNNL, 1994) was established in the fall of 1994. From 1994 through 1996, field measurements and samples of storm water runoff were collected by DOE at two locations where storm water collects and is removed from LEHR. One collection point (SWL-1, now called Lift Station [LS]-1) is a lift station located on the west side of LEHR (Figure 2-3), which pumps runoff from much of the western part of LEHR under Old Davis Road for discharge into Putah Creek. The second collection point was a storm drain (SWL-2, now called SD-1) located on the west side of the WDPs area that collects storm water from the west-central portion of LEHR, primarily from the paved areas east of the buildings (Figure 2-4).

In the winter of 1996-1997, location SD-1 was eliminated because water flowed from this location to LS-1 (Figure 2-4), which was already being sampled. Also during this time, two

additional locations were added: landfill-1 (LF)-1 located south of Landfill Unit 1, and LF-3 located south of Landfill Unit 3. As of 1997, in accordance with the MOA between DOE and UC Davis (DOE, 1997), DOE collects storm water only from LS-1, and UC Davis collects storm water from the UC Davis areas of the LEHR Site (LF-1 and LF-3 in Figure 2-3).

The monitoring plan specifies sampling for two separate rainfall events: (1) the first significant storm event of the rainy season; and, (2) a large storm event late in the rainy season. The initial storm water samples were analyzed for the following during the two sampling events in 1995 and 1996: selected radionuclides, metals, Cr-VI, nitrate, alkalinity, other cations and anions, volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), formaldehyde, pesticides, PCBs, total oil and grease, suspended and dissolved solids, total organic carbon, chemical oxygen demand, and turbidity.

Alkalinity, other cations/anions, SVOCs, and formaldehyde have been removed from the original storm water analyte list (D&M, 1998). SVOCs and formaldehyde were removed because they had not been detected. Aquatic toxicity was added, and it may include alkalinity, hardness, dissolved oxygen, pH and ammonia (D&M, 1998). Also low-level mercury (Hg) analysis was added. Storm water monitoring results are summarized in Section 6.8, and recent results are discussed in detail in the annual water monitoring reports (D&M, 1999c and 2000; URS, 2001).

2.3.4.2 Surface Water Monitoring

The surface water monitoring program at the LEHR Site began in November 1990, and through 1996 was conducted quarterly by DOE at three locations along the South Fork of Putah Creek: Putah Creek Upstream (PCU), Wastewater (Sewage) Treatment Plant Outfall (STPO), and Putah Creek Downstream (PCD) (Figure 2-3). Starting in the first quarter of 1997, UC Davis began performing the surface water monitoring. In 2000, UC Davis collected surface water samples from four locations: PCU, STPO, PCD, and PC2 located approximately two miles downstream of PCD (Figure 2-3). Putah Creek monitoring data are summarized in Section 6.8.2, and more detailed discussions of these data can be found in the annual water monitoring reports (D&M, 1999c and 2000; URS, 2001).

2.3.4.3 Sediment and Related Investigations

In addition to the storm and surface water monitoring described above, several related investigations have been conducted at the LEHR Site. Between August and September 1996, the Agency for Toxic Substances and Disease Registry (ATSDR) collected four composite samples each of Putah Creek fish, sediments, and water to determine if the LEHR Site activities have impacted the creek. The fish, sediment, and water samples were analyzed for radionuclides, metals, pesticides, and SVOCs (ATSDR, 1997). Results are summarized in Section 6.8.2.

Because of known overflows of the Ra-226 Treatment System that may have resulted in wastewater discharge into the storm water drainage channels along Old Davis Road (Figure 2-4), several investigations of shallow sediments in these channels were performed. Initial investigations in 1996 and 1997 (WA, 1997f and 1998d) evaluated a wide range of potential contaminants. Based on the results of these two investigations, the final investigation in 1998 focused on cesium-137

(Cs-137) as the only COC in these sediments (WA, 1999f). Results of these investigations are discussed in Sections 6.2.2 and 6.8.3.

2.3.5 Air Monitoring

In 1995, an air monitoring program was developed and implemented by PNNL. A comprehensive air quality study was conducted in 1995 and 1996 (PNNL, 1996a). Additional "baseline" air monitoring was conducted in 1997 and 1998. During each of the four DOE RAs conducted at the LEHR Federal Facility between 1998 and 2001, air monitoring was conducted to assess airborne impacts during the RA activities (WA, 2001c, WA 2001e). RA air monitoring results are summarized in Section 6 by source area, and Figure 2-5 shows the air sampling locations. The air monitoring investigations are summarized in Table 2-3. Air monitoring results are discussed in detail in Appendix D.

2.3.6 Radiation Monitoring

Perimeter fence lines, radioactive waste storage areas, and various work areas around the LEHR Site are monitored for gamma radiation by thermoluminescent dosimeters (TLDs) to comply with DOE Orders 5400.1, *General Environmental Protection Program*, and 5400.5, *Radiation Protection of the Public and the Environment*. This radiation monitoring program began in 1989 with 35 TLD locations. In the fourth quarter 1995, the number of TLDs was reduced to 25 after completion of the D&D of the Animal Hospitals (AH) and Specimen Storage Buildings. Figure 2-7 shows the locations of the 24 TLDs currently used at the LEHR Site. The 25th TLD is a control monitoring station located in the Environmental Safety and Health Building on the UC Davis campus. The radiation monitoring is ongoing and is summarized on a yearly basis in the Annual Site Environmental Report (ASER) for the LEHR Site. An overall summary of results is presented in Section 6.10.

2.3.7 Mixed Waste Storage Facility Closure

The MWSF (Figure 2-6) was a prefabricated steel structure and is not considered one of the LEHR Federal Facility buildings. The MWSF was used to store hazardous and radioactive mixed waste from the DOE-funded research at the LEHR Site. This facility was designed to store hazardous or mixed waste/materials and to provide sound environmental protection against contamination due to spills or leaks (WA, 1999d). The MWSF was operated by UC Davis for DOE under the Resource Recovery and Conservation Act (RCRA) interim permit application status issued by the US EPA. Following the conclusion of the DOE-funded research program in 1988, numerous legacy waste streams were removed from the MWSF and disposed off-site at appropriately permitted facilities. Therefore, the MWSF was no longer needed to store mixed wastes and was closed in 2000 according to a California Department of Toxic Substances Control (DTSC)-approved closure plan (EMS, 1997). The MWSF was transferred to UC Davis following proper closure.

Radiological and chemical verification samples were collected from the MWSF structure and underlying surface soil as part of the MWSF closure process. At the request of DTSC, the surface soil and asphalt under and around the MWSF were sampled to determine whether a release of contaminants occurred from the MWSF to the environment (WA, 1999d). A “direct frisk” radiological survey was conducted over 100% of the facility’s asphalt “footprint,” and radiological smears for loose surface contamination were collected at 16 points within the “footprint”. Wipe samples were collected from the secondary containment trays of each storage unit and analyzed for VOCs, SVOCs and formaldehyde. Although not required, soil sampling was conducted beneath the MWSF as a conservative measure to ensure cleanup. Sample results showed that constituents of potential concern in soil under and around the unit were at or below the US EPA Region 9 PRGs and/or site-specific background concentrations.

Based on data presented in the *Closure Certification Report* (WA, 1999d) as well as that in Section 3 of the *MWSF Summary Data Report* (WA, 1999e), residuals remaining on the facility surfaces and soils did not exceed the closure performance standards. The *Closure Certification Report* concluded that:

- Each of the closure performance standards in the closure plan had been achieved;
- Clean closure was obtained; and,
- The surfaces of the MWSF are well below the radiological release limits presented in DOE Order 5400.5 for unrestricted use.

The *Closure Certification Report* was approved by DTSC on March 22, 2000, and the ownership of the MWSF was transferred from DOE to UC Davis on April 17, 2001. The LEHR MWSF closure is discussed in greater detail in the *Closure Certification Report* (WA, 1999d) and the *Summary Data Report* (WA, 1999e).

2.4 Previous Removal Actions

2.4.1 LEHR Federal Facility Source Area Removal Actions

As discussed in Section 6.1, the potential contaminant source areas identified at the LEHR Federal Facility are: the Ra/Sr Treatment Systems area, the DSSs areas, the WDPs and EDPs areas, the SWT area, and the DOE Box area. To date, DOE has conducted one time-critical and four non-time-critical RAs. Each of the completed RAs is summarized in Section 6 of this RI. The time-critical RA was the removal of the DOE Box in 1996. The four non-time critical RAs were the SWT area RA in 1998, the Ra/Sr Treatment Systems Area I and II RAs in 1999 and 2000, the WDPs area RA in 2001, and the DSS 3 and 6 area RA in 2002. DST 2 and parts of the DSSs 1 and 5 leach field were removed during the Ra/Sr Treatment Systems area RA. No RAs are anticipated for the remaining DSSs. The EDPs and underlying UC Davis Landfill Disposal Unit 2 will be remediated together by UC Davis.

2.4.2 *Ground Water Interim Remedial Action*

On May 11, 1998, UC Davis began full-scale operation of the ground water interim remedial action (IRA) extraction and treatment system. The ground water IRA is being conducted by UC Davis in accordance with the US EPA Action Memorandum (November 13, 1997) and the MOA between UC Davis and DOE (June 23, 1997) (D&M, 1999b). The IRA was implemented to minimize the off-site migration of VOCs, primarily chloroform. The IRA consists of extracting ground water from HSU-2 downgradient of site source areas (well EW2-1, Figure 2-3), treating the ground water for VOCs by air stripping, and injecting treated water into HSU-2 upgradient of the LEHR Site (well IW2-1, Figure 2-3). Through December 2000, 169,479,676 gallons of ground water had been treated by the system, removing an estimated 65.25 pounds of chloroform.

A density-driven convection (DDC) well pilot test was conducted from December 12, 2000 to March 21, 2001 to assess whether DDC technology effectively reduces chloroform mass in the shallow ground water (HSU-1) system. According to URS (2001), the chemical and hydraulic data collected during the pilot test demonstrate the development of active circulation, the capture and removal of chloroform from ground water, and the reduction or elimination of downward vertical migration of impacted ground water from HSU-1 to HSU-2. Based on the results of the DDC pilot test, the system may be expanded.

Table 2-1. Previous LEHR Background Investigations

Date	Characterization Activity	Document Reference ⁽¹⁾
February 1993	Twelve soil samples were collected from the off-site monitoring wells UCD2-17 and UCD1-18. The samples were analyzed for radionuclides, metals, and inorganic compounds. <i>Not performed under CERCLA.</i>	D&M, 1993
1994	Twenty-four soil samples were collected to depths of 39 ft bgs at six locations within one-half mile of LEHR. The samples were analyzed for radionuclides, metals and inorganic compounds. <i>CERCLA investigation.</i>	D&M, 1994
October 1997	Fifty-two samples were collected to depths of 40 ft bgs from six locations and analyzed for selected radionuclides and metals. Approximately 25 of these samples were also analyzed for volatile organic compounds, semi-volatile organic compounds, and organochlorine pesticides. <i>CERCLA investigation.</i>	WA, 1998c
February 1999	Forty soil samples were collected from the surface and 2 ft bgs in 20 locations. The samples were analyzed only for constituents showing depth stratification based on the 1994 and 1997 data. <i>CERCLA investigation.</i>	WA, 2000a-e
October through December 1999	Three shallow soil samples were collected from previous background boring locations. The samples were analyzed for mercury compounds or species by a lab that specializes in these analyses. In addition, two shallow soil samples from previous background locations were collected and analyzed for total mercury by two other laboratories to evaluate elevated mercury detected at these locations during the February 1999 investigation. <i>CERCLA investigation.</i>	WA, 1999, a-f

Notes

⁽¹⁾ References are provided in Section 8 of this report.

Sampling locations are shown on Figure 2-3.

Abbreviations

bgs	below ground surface
D&M	Dames and Moore
ft	feet
LEHR	Laboratory for Energy-Related Health Research
WA	Weiss Associates

Table 2-2. Previous LEHR Ground Water Investigations

Date	Characterization Activity	Document Reference ⁽¹⁾
1987	Installation of five monitoring wells in HSU-1 (UCD1-1, UCD1-3 through UCD1-6) and one in HSU-2. Soil samples from UCD1-1 were submitted and analyzed for gross alpha, beta, gamma, tritium and strontium-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
1987	Installation of two monitoring wells in HSU-1 (UCD1-8 and UCD1-9). <i>Not performed under CERCLA.</i>	Wahler, 1989
1989	Four monitoring wells were installed in HSU-1 (UCD1-10 through UCD1-13) and one monitoring well in HSU-2 (UCD2-14). Soil samples were collected from UCD1-10 through UCD1-13 and analyzed for VOCs, SVOCs, pesticides, PCBs, metals, nitrate, and selected radionuclides. <i>Not performed under CERCLA.</i>	D&M, 1990a
1989	Samples were collected from nearby privately owned wells, the UC Davis Wastewater Treatment Plant outfall and downstream of the UC Davis Wastewater Treatment Plant outfall. The samples were analyzed for nitrate and hexavalent chromium. <i>Not performed under CERCLA.</i>	D&M, 1990b
1990	Installation of seven monitoring wells in HSU-1 (UCD1-18 through UCD 1-24) and three monitoring wells in HSU-2 (UCD2-15 through UCD2-17). <i>Not performed under CERCLA.</i>	D&M, 1993
1995	Installation of two monitoring wells in HSU-1 (UCD1-25 and UCD1-34), two monitoring wells in HSU-2 (UCD2-26 and UCD2-35), and one monitoring well that has seven screened intervals across HSU-1 and HSU-2 (UCD1-27/2-27). <i>CERCLA investigation.</i>	PNNL, 1996b
1996	Hydropunch investigation conducted at ten onsite locations and 12 off-site locations. Each location sampled at 85 and 95 ft bgs and samples analyzed for chloroform, chromium, nitrate, and specific conductivity. <i>CERCLA investigation.</i>	D&M presentation at April 1996 RPM meeting
1996	Installation of one monitoring well in the first HSU (UCD1-28) and three monitoring wells and one extraction well in HSU-2 (UCD2-29 through UCD2-31 and EW2-1). <i>CERCLA investigation.</i>	D&M, 1996
1997	Installation of six monitoring wells in HSU-2 (UCD2-32 and UCD2-36 through UCD2-40), three monitoring wells in HSU-4 (UCD4-41 through UCD4-43), and one injection well in HSU-2 (IW2-1). <i>CERCLA investigation.</i>	D&M, 1998

Table 2-2. Previous LEHR Ground Water Investigations (continued)

Date	Characterization Activity	Document Reference ⁽¹⁾
1999	Installation of one monitoring well in HSU-2 (UCD2-45) downgradient of Landfill Unit 3 and one monitoring well in HSU-4 (UCD4-44) to monitor conditions in the vicinity of extraction well EW2-1. <i>CERCLA investigation.</i>	D&M, 2000
2000	Installation of HSU-2 well UCD2-46 and HSU-4 well UCD4-47. <i>CERCLA investigation.</i>	URS, 2001

Note

⁽¹⁾ References are provided in Section 8 of this report.

Abbreviations

CERCLA	Comprehensive Environmental Response, Compensation, Liability Act
D&M	Dames & Moore
HSU	hydrostatigraphic unit
PCBs	polychlorinated biphenyls
PNNL	Pacific Northwest National Laboratory
RPM	remedial project manager
SVOCs	semi-volatile organic compounds
URS	URS Corporation
VOCs	volatile organic compounds

Table 2-3. Previous LEHR Air Monitoring Investigations

Date	Characterization Activity	Document Reference ⁽¹⁾
1995-1996	Baseline sampling—Airborne contaminants were sampled by four continuously operating on-site samplers and at one distant location. The samples were analyzed for radionuclides, radon, chlordane, metals, VOCs, and airborne dust.	PNNL, 1996a
1997-1998	Site monitoring—Airborne contaminants were sampled at four on-site and one off-site location bimonthly and analyzed for gross alpha and gross beta. Gamma emitters and radon were also analyzed in some samples.	Not previously reported. See Appendix D of this report.
1998	SWT RA monitoring—Air monitoring samples were collected from four fixed locations and a mobile monitoring station at the SWT area. The samples were analyzed for gross alpha and beta, tritium, radon, metals, VOCs, and SVOCs.	WA, 2001e
1999	Ra/Sr Treatment Systems Phase I RA Monitoring—Air monitoring samples were collected from four fixed locations and a mobile monitoring station at the Ra/Sr Treatment Systems area. Pre-RA, post- RA and monthly RA samples were collected and analyzed for one or more of the following: PM ₁₀ , metals, VOCs, chlordane, tritium, gross alpha, gross beta and gamma-emitting isotopes.	WA, 2001c
2000	Ra/Sr Treatment Systems Phase II RA Monitoring—Air monitoring samples were collected from four fixed locations and a mobile monitoring station at the Ra/Sr Treatment Systems area). Pre-RA, post-RA and monthly RA samples were collected and analyzed for PM ₁₀ ; metals; Sr-90; and gross alpha, beta, and gamma.	WA, 2001c
2001	WDPs RA—Air monitoring samples were collected from four fixed locations and a mobile monitoring station at the WDPs area. Pre-RA, post-RA and monthly samples were collected and analyzed for PM ₁₀ ; metals; Sr-90; and gross alpha, beta, and gamma.	WA, 2002c
2002	DSS 3 and 6 RA—Air monitoring samples were collected from four fixed locations and a mobile monitoring station near DSS 6. Samples were collected during one sampling event and analyzed for barium, cadmium, Cs-137, chlordane, chromium, copper, heptachlor epoxide, Pb, Pb-210, Hg, Ra-226, silver, Sr-90 and PM ₁₀ .	WA, 2002a

Note

⁽¹⁾ References are provided in Section 8 of this report.

Table 2-3. Previous LEHR Air Monitoring Investigations (continued)

Abbreviations

Cs-137	cesium-137
DSS	Domestic Septic System
Hg	mercury
Pb	lead
Pb-210	lead-210
PM ₁₀	particulate matter less than 10 microns in diameter
PNNL	Pacific Northwest National Laboratory
RA	removal action
Ra-226	radium-226
Sr-90	strontium-90
SVOCs	semi-volatile organic compounds
SWT	Southwest Trenches
VOCs	volatile organic compounds
WA	Weiss Associates
WDP	Western Dog Pens

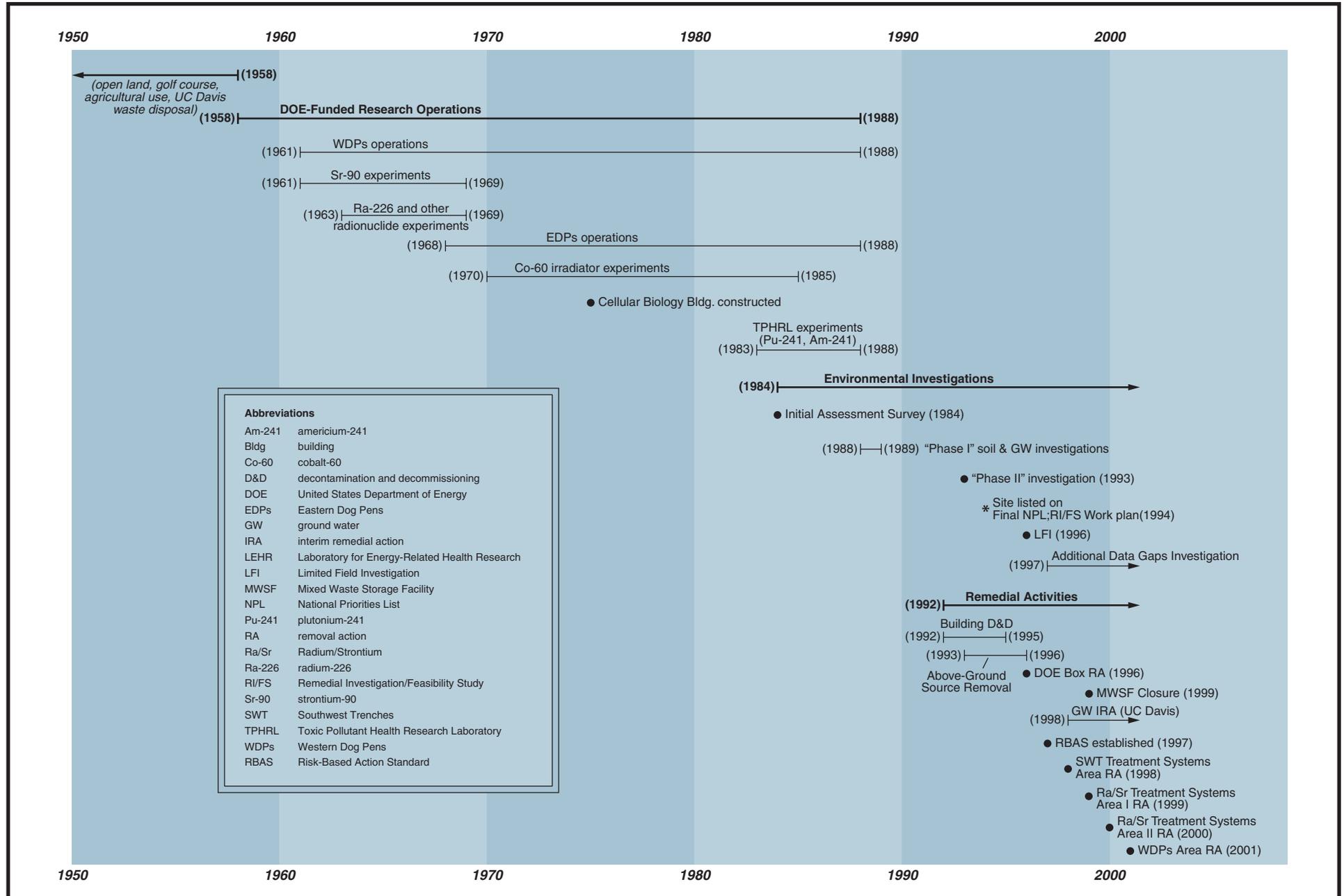


Figure 2-1. LEHR Federal Facility Timeline

Weiss Associates

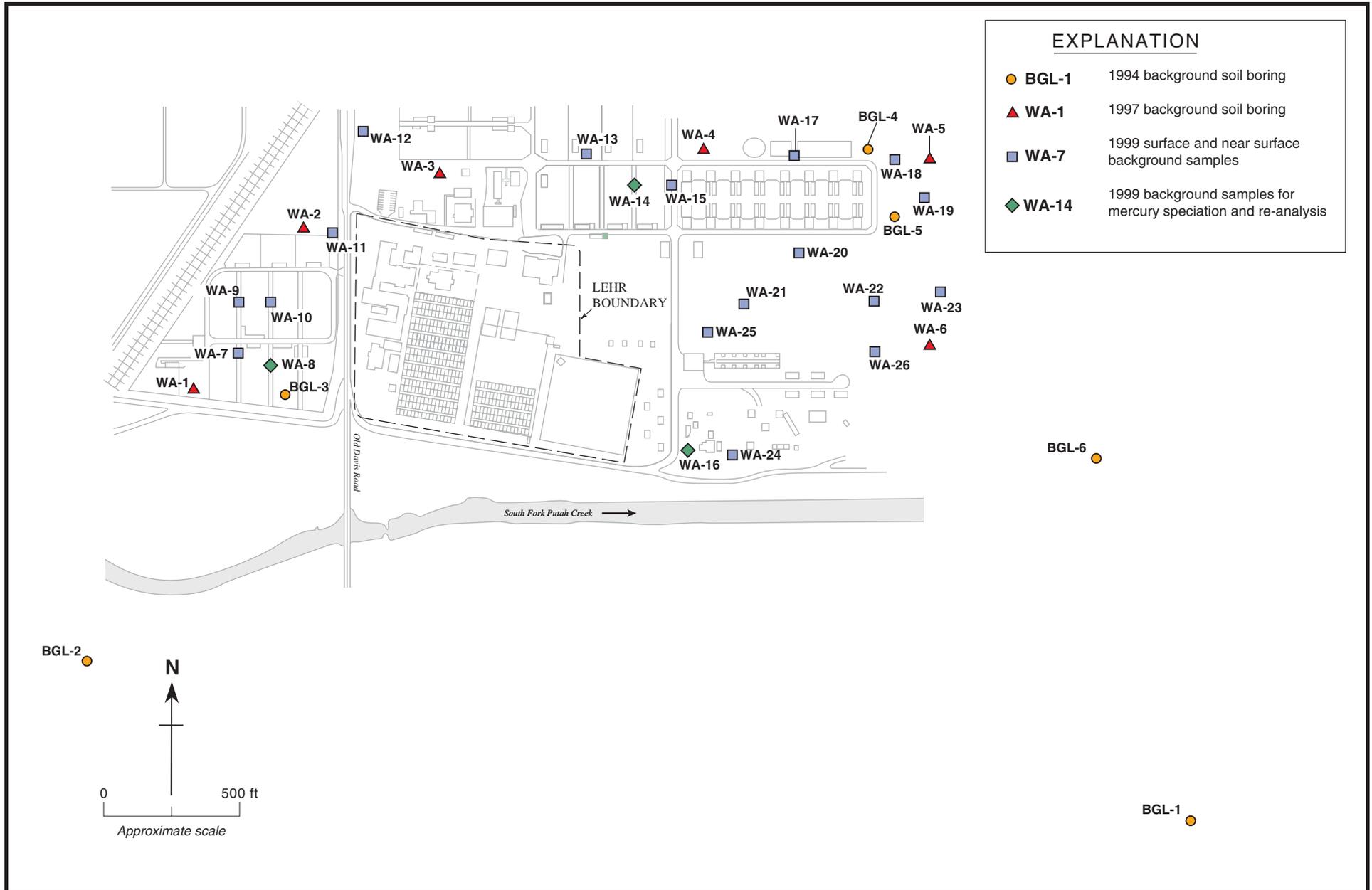


Figure 2-2. Background Soil Sampling Locations

Weiss Associates

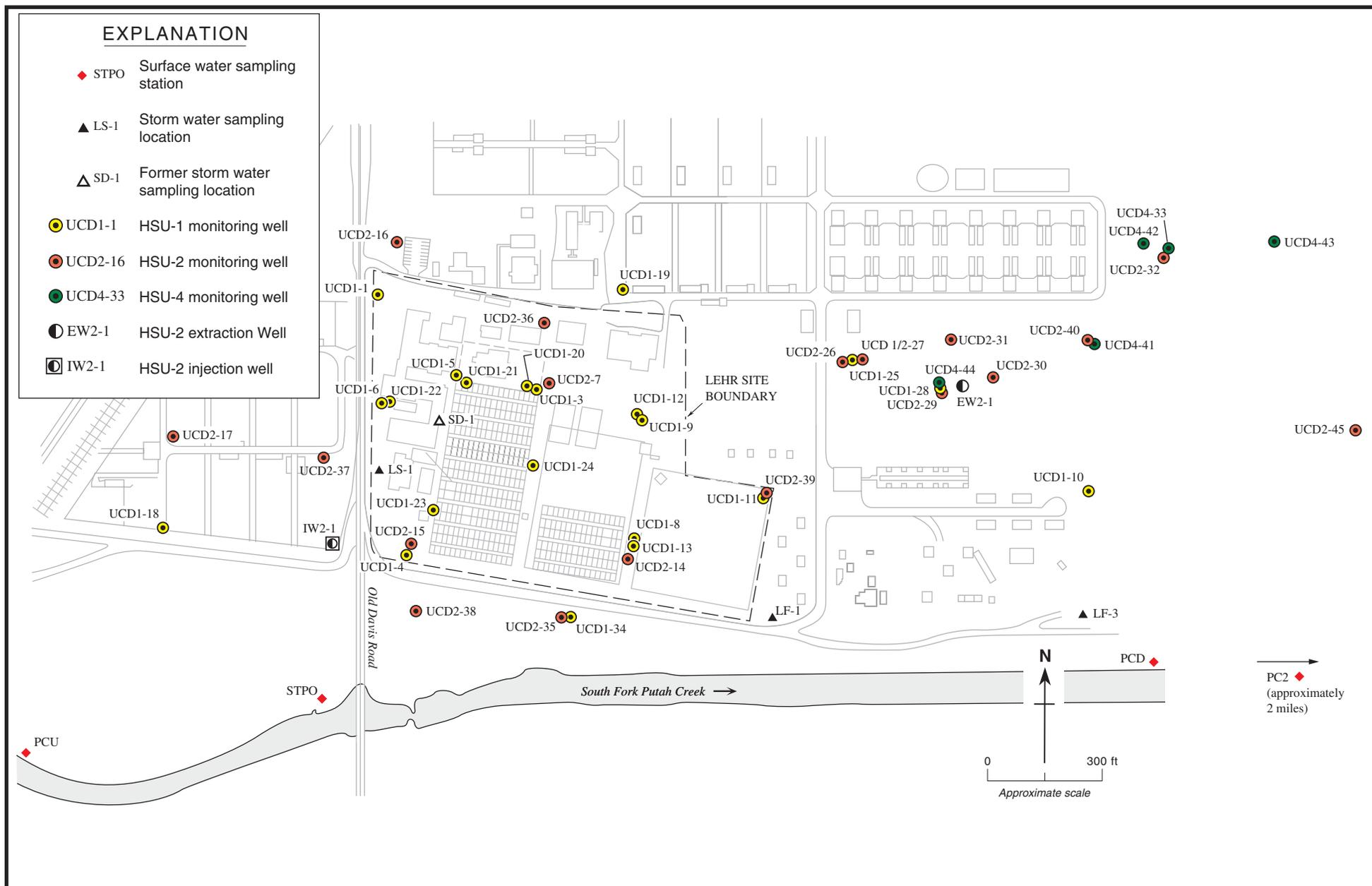


Figure 2-3. Monitoring Well, Storm Water and Surface Water Monitoring Locations

Weiss Associates

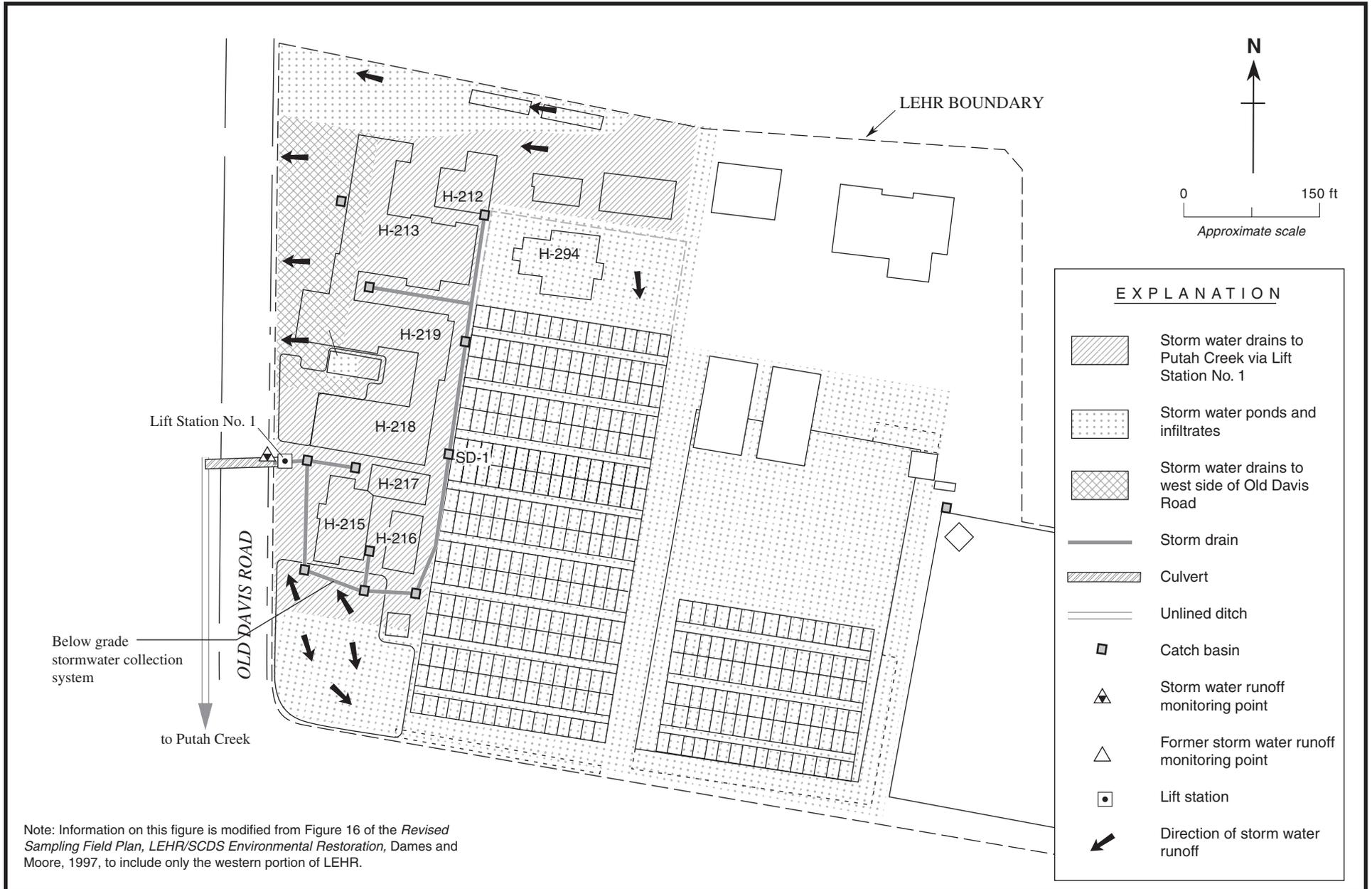


Figure 2-4. Storm Water Runoff Flow Patterns and Collection Systems

Weiss Associates



Figure 2-5. Air Monitoring Station Locations

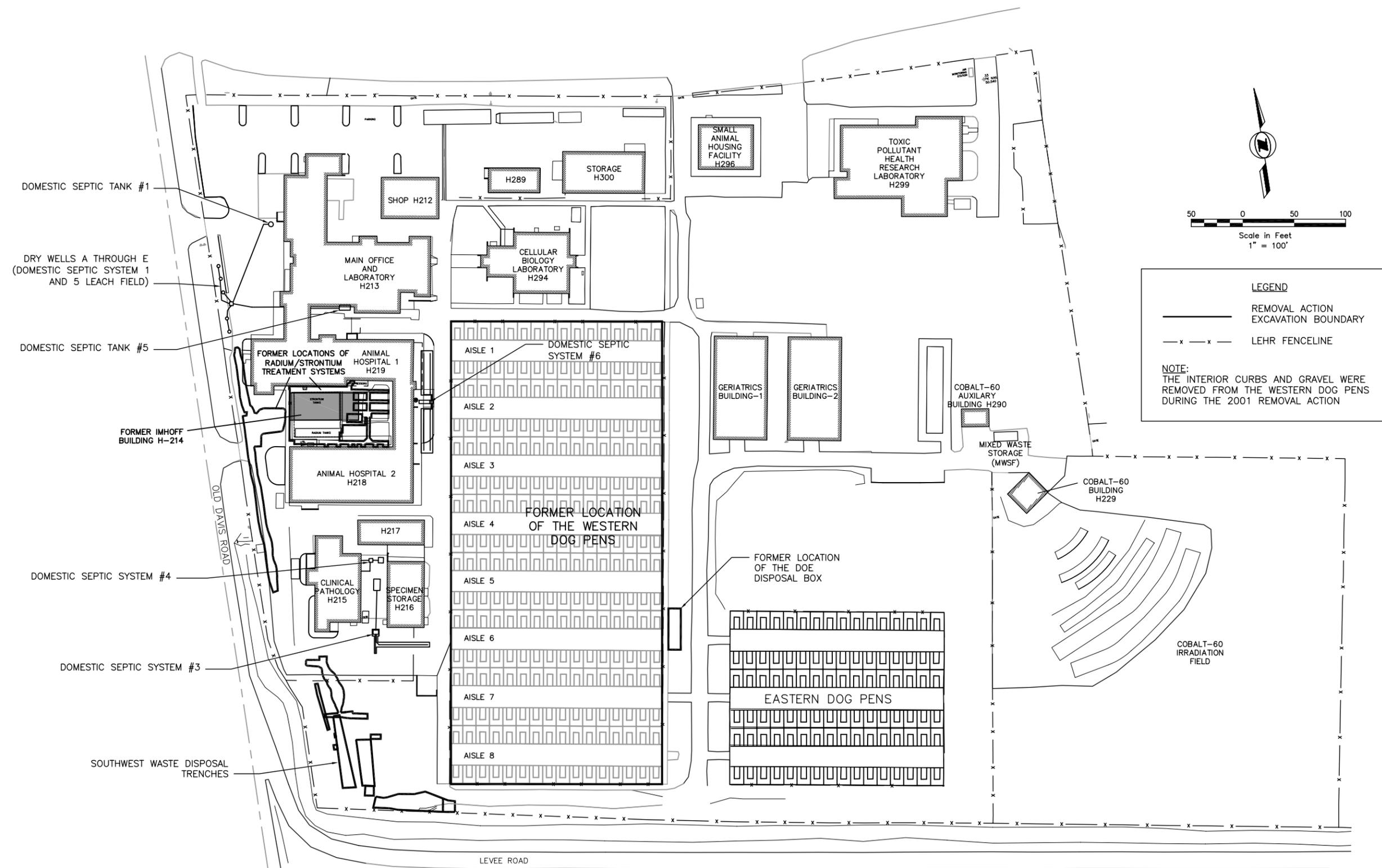


Figure 2-6. LEHR Federal Buildings and Removal Action Excavation Limits

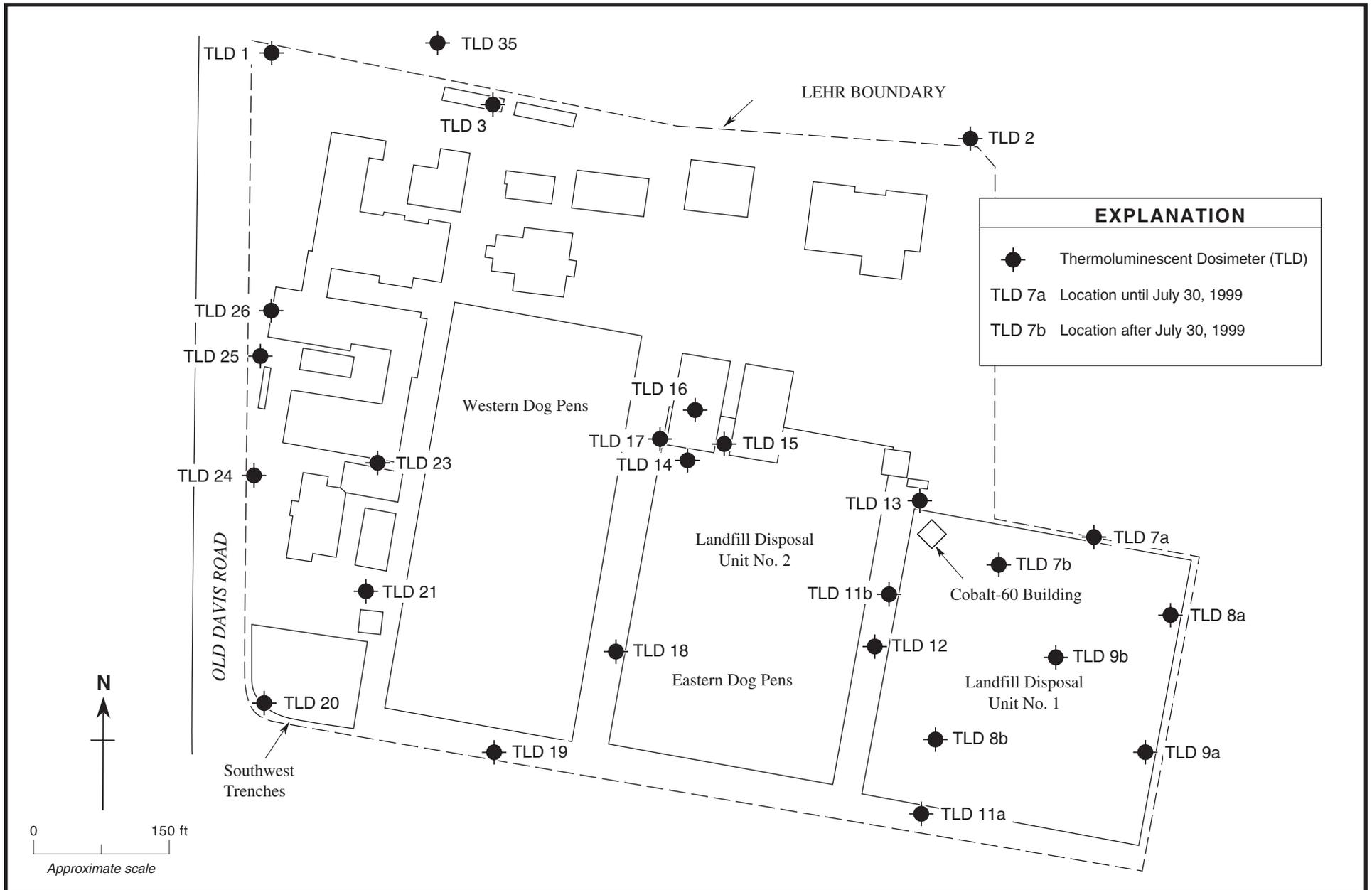


Figure 2-7. Thermoluminescent Dosimeter Locations

Weiss Associates

3. SITE PHYSICAL CHARACTERISTICS

This section describes the physical setting of the LEHR Site, including topography, structures, meteorology, geology, hydrogeology, surface water hydrology, land use and demographics, and ecology. Information provided in this section was used in the preliminary risk screening analyses described in Section 4.

3.1 Surface Features

The LEHR Site is situated on gently sloping land, with an average elevation of approximately 50 feet (ft) above mean sea level. The land surface slopes gently to the east/northeast at approximately 0.001 ft/ft (five ft per mile). Relief across LEHR is about two ft.

3.1.1 Site Improvements

Approximately 40% of the 15-acre LEHR is paved or covered by structures. The former outdoor WDPs and EDPs occupied approximately three acres or 20% of LEHR. Prior to the RAs about 30% was unpaved and relatively free of vegetation and less than 5% was covered by large, deep-rooted vegetation.

The improvements used for DOE-funded research activities at LEHR consisted of mainly single-story laboratory buildings, former animal-handling facilities, and outdoor dog pens (Figure 1-2). The facility also housed a Co-60 Irradiator Building and an associated irradiation field. The facilities used for DOE-funded research activities are described in greater detail in Section 6.

Most of the buildings used at LEHR for DOE-funded research activities are now used by the UC Davis CHE. In 1975, the fencing, dog house installations, gravel and interior curbing were removed from 64 pens in the northern section of the WDPs. In 1996, the dog house installations, interior fencing and concrete pedestals were removed from the remainder of the WDPs and the EDPs for proper disposal. The barrels and concrete pedestals were properly packaged and shipped to the DOE Hanford site for disposal. In 1999 the interior chain-link fencing was released from radiological controls according to DOE Order 5400.5 and recycled off-site. In 2001, the gravel, exterior fencing and remaining curbing were removed from the WDPs for proper disposal. The concrete and asphalt were disposed at Nevada Test Site (NTS) and the Altamont Class II Disposal Facility in Livermore, respectively. The remaining material removed during the 2001 RA is currently being stored on-site in two covered stockpiles.

In 1995, the Imhoff Building, which housed the Ra/Sr Treatment Systems, was decontaminated, decommissioned and demolished. Between 1999 and 2000, the Sr-90 (former Imhoff Tank) and Ra-226 Treatment Tanks, along with associated potentially contaminated soil, gravel and piping and their adjoining leach fields, were excavated and removed. The overburden removed during the 1999 RA was used as backfill in the 2000 RA excavation. The soil and debris removed during the 1999 RA was disposed as low-level waste (LLW) at Envirocare of Utah in 2001. The sludge and debris removed from the Sr-90 Tank were shipped to Hanford for disposal as LLW. The Sr-90 Tank storm water was solidified and sent to Envirocare of Utah as solid LLW in 2002. The remaining waste was shipped to NTS in 2002 for disposal.

All seven DSSs and leach fields associated with DOE-funded research activities were abandoned in 1971 and have been replaced by direct sanitary sewer connections. DST 2 and dry wells associated with DSS 1 and DSS 5 were removed in 1999 as part of the Ra/Sr Treatment Systems Area I RA. The DST 2 waste was disposed with the Ra/Sr 1999 waste stream. The DSS 1 and 5 waste was disposed at NTS in 2002. RAs were conducted at DSS 3 and 6 during 2002. The DSS 3 RA consisted of removal of a distribution box (DB), effluent lines, leach lines, leach trench gravel and one foot of additional soil from the leach trench floor and sidewalls. The DSS 6 RA consisted of removal of all the effluent lines, perforated Orangeburg pipe and leach trench gravel. An additional foot of soil was also removed from the trench floors and sidewalls. The DSS 3 and 6 waste is currently being stored on-site for pending characterization results.

Disposal trenches and chlordane-contaminated soil in the southwestern part of the Site (SWT area) were excavated in 1998. The SWT hazardous waste was treated and disposed by Safety Kleen, Diversified Scientific Services Incorporated and Envirocare of Utah. In addition, the trench repository used for disposal of miscellaneous LLW associated with DOE-funded research (e.g., syringes, bottles, vials and gravel), referred to as the DOE Box, has been excavated and disposed at the DOE Hanford site.

3.1.2 Surrounding Area Features

The land within a one-mile radius of LEHR is owned both privately and by the Regents of UC, and is used for animal research, agriculture and recreation. Immediately east, north and west of LEHR are UC Davis-owned research facilities. Privately owned lands within one mile to the south and east of LEHR include permanent residences and fields that support some crops. Approximately 75% of the surrounding land in the general vicinity of LEHR is used for agriculture. Major crops include fruits, nuts and grains. Approximately 40% of the agricultural land in the LEHR vicinity is irrigated and some of the nearby lands are used for cattle grazing (DOE, 1988). Recreational land uses in this area primarily involve fishing and swimming along nearby Putah Creek.

3.2 Meteorology

The LEHR area climate is temperate, with mild winters and long warm summers. In winter, the average temperature is 46.7 degrees Fahrenheit (°F), the average daily minimum temperature is 37.5°F and the average maximum temperature is 55.9°F. The lowest daily temperature of 12°F was recorded in December 1932. The average summer temperature is 73.0°F, with the highest daily average of 91.8°F. The highest recorded temperature of 116°F occurred in July 1925 (Western Regional Climate Center Website, 2002).

3.2.1 Precipitation

The average annual precipitation at the Davis 1 west southwest station, located less than two miles northwest of LEHR, is 17.31 inches based on data from 1917 to 2000. Between 1917 and 2000, the highest and lowest monthly average precipitation were 12.48 inches in January 1995 and 0.02 inches in February 1964, respectively. Based on data from 1917 to 2000, the highest recorded rainfall during the winter (December, January and February) was 22.98 inches in 1993 (Western Regional Climate Center Website, 2002).

3.2.2 Wind Speed and Direction

The prevailing wind direction is from the south (Figure 3-1), reflecting frequent incursions of marine air through the Carquinez Strait into the Sacramento Valley. Changes in wind direction are common, with winds from the northwest occurring diurnally. Several times a year, strong winds blow from the north, generally following the passage of Pacific storm systems (DOE, 1994). The average 2000 wind speed recorded at the LEHR 3-meter tower was approximately 1.23 meters per second (m/s) or 2.75 miles per hour (mph), the maximum wind speed was 6.44 m/s (14.4 mph) and the median wind speed was 1.12 m/s (2.5 mph) (WA, 2001i). Figure 3-1 is a wind rose generated from data collected at the Sacramento Airport.

3.3 Surface Water Hydrology

No natural or man-made surface or recreational waters are present at LEHR or upstream of the LEHR site.

3.3.1 Putah Creek

Putah Creek, the only surface water body near the LEHR site, is described below. Putah Creek was redirected to what is now called the “South Fork” in 1872. The “South Fork” of Putah Creek is about 125 ft south of LEHR within a man-made channel (Figure 2-3) to divert flood waters

from the City of Davis and the UC Davis main campus. The channel is separated from the LEHR boundaries by a one-lane, paved roadway on top of a levee completed in 1948 by the US Army Corps of Engineers. The South Fork of Putah Creek is an intermittent stream, sometimes containing only scattered pools during the dry summer months. In the past, drought conditions have resulted in the lower portions going dry and in significant fish and invertebrate animal kills (Marchetti and Moyle, 1995). The creek is typically bordered by dense vegetation and small trees within and adjacent to the channel.

LEHR is in Federal Emergency Management Administration Zone C. The area is expected to experience minimal flooding. As shown on federal flood maps, the 100-year flood plain is confined within the Putah Creek levees at the southern LEHR boundary.

Putah Creek is a “losing” stream (a portion of its flow recharges ground water). Flow in the South Fork of Putah Creek is regulated by releases from Monticello Dam at Lake Berryessa and from the Putah Diversion Dam, located about 18 and 14 miles west of LEHR, respectively. Based on data from 1980 through 1991, flows several miles upstream from LEHR typically range from 0.1 cubic ft per second (cfs) to about three cfs, although flows as high as 15,500 cfs (in March 1983) have been reported (D&M, 1994). In the reach bordering LEHR, flow in the South Fork of Putah Creek is supplemented by discharge from the UC Davis Wastewater Treatment Plant. Based on data from a gauge near Old Davis Road, flow rates for the reach bordering LEHR ranged from 0.17 to 148 cfs from 1989 to 1993. In May 2002, a settlement known as the “Putah Creek Accord” was reached between the Solano County Irrigation District, UC Davis and others. The settlement provides minimum flows for the lower 23 miles of the creek during non-drought years.

Former mercury mining above Lake Berryessa, which is located upstream of the LEHR Site and Putah Creek, may be the source of mercury detected in Putah Creek sediments and in shallow site soil.

3.3.2 Storm Water Runoff

As shown in Figure 2-4, storm water runoff at LEHR is collected in surface and subsurface drainage systems. The majority of the storm water from the paved areas on the western part of the site is collected in catch basins and routed to the LEHR storm water lift station-1, (Figure 2-4). This storm water is discharged to an unlined ditch on the east side of Old Davis Road, where it ponds temporarily and travels through a culvert to an unlined ditch on the west side of Old Davis Road. Precipitation that falls along the eastern and non-paved southern portions of LEHR, including most of the SWT and the former WDPs and EDPs, infiltrates into the soil. Drainage for a section of the former Co-60 Field where dog pens were once located is connected to the sanitary sewer. Water ponds during heavy rains in some areas at LEHR, including the former WDPs and EDPs.

3.3.3 Surface Water Quality

Direct sampling of surface water in Putah Creek is conducted by UC Davis as part of its CERCLA responsibilities (Section 2.2.2). Putah Creek water quality and its relation to potential impacts from the LEHR Federal Facility are summarized in Section 6.8.2.

3.4 Geology

LEHR and vicinity are in the Putah Plain of the Sacramento Valley (Department of Water Resources [DWR], 1978), which consists of alluvial fan deposits associated with Putah Creek. These alluvial sediments consist primarily of silt and clay with localized, interfingered, coarse-grained sediments and are approximately 180 ft thick (DWR, 1978). Beneath LEHR, the sediments are nearly flat-lying and conformably overlie the Tehama Formation, which consists of silts and clays with discontinuous lenses of coarse sands and gravel and is the principal water-bearing geologic unit on the west side of the Sacramento Valley. Figure 3-2 is a block diagram showing the site hydrogeology.

The depths and types of major sedimentary units encountered in boreholes beneath LEHR are described below from youngest to oldest. Some of the units contain gradational sequences or more than one lithology.

- 0 to 80 ft—Interbedded silt, clay and sand with some sand and gravel channel deposits. The surficial soil is underlain by interbedded clay, silty clay, silt and sand. This fine-grained interval is fairly continuous across LEHR and contains some coarse sand and gravel. The ground water table occurs in this stratigraphic unit and varies in depth from approximately 15 to 65 ft below ground surface (bgs), depending on the season and total rainfall.
- 80 to 135 ft—Cobbles and gravel. Well-rounded cobbles and gravel are encountered approximately 80 ft bgs and appear to be laterally continuous beneath most of LEHR. Where present, this unit is approximately 35 to 52 ft thick.
- 135 to 143 ft—Clay and some silt. Clay and silt underlie the cobbles and gravel. The top of this clayey unit is encountered at depths ranging from 120 to 137 ft bgs (D&M, 1993).

3.5 Vadose Zone Soils

The surface soil at LEHR has been mapped as Reiff fine sandy loam in the Soil Survey of Solano County, California (United States Department of Agriculture [USDA], 1977). These soils are relatively young and weakly developed. The “A” horizons are relatively thick and organic-rich, and therefore ideal for agriculture (USDA, 1977). Surface soils have been disturbed in some areas of

LEHR, including the EDPs and Rows A and B of the former WDPs, as a result of subsurface excavation and construction activities.

The vadose zone extends from the ground surface to the top of ground water table, which has historically ranged from 15 to 65 ft bgs. The vadose zone consists primarily of unsaturated clay and silt with lesser amounts of interbedded sand and gravel.

In 1996, nine vadose zone soil samples collected at various depths for geotechnical testing were analyzed by Daniel B. Stephens and Associates, Inc. for moisture content, bulk density, porosity, saturated and unsaturated hydraulic conductivity, moisture characteristics and particle density. In general, the results were consistent with the silty clay to clay soil type observed in the field. The physical measurement ranges are described below:

- Gravimetric moisture contents ranged from 2.2% to 23.8% by weight;
- Dry bulk densities ranged from 1.51 to 1.92 grams per cubic centimeter (g/cm^3);
- Calculated porosities ranged from 29.3% to 43.6%; and,
- Saturated hydraulic conductivities ranged from 4.7×10^{-3} centimeters per second (cm/sec) to 1.0×10^{-8} cm/sec (D.B. Stephens & Associates, 1996).

The hydraulic conductivities that were used in LEHR vadose zone modeling were not based on the DB Stephens results. Rather, they were based on more conservative literature values for a given sediment type and ranged from 1.0×10^{-4} cm/sec for sand to 1.0×10^{-6} cm/sec for clayey sandy silt.

To provide information for evaluation of potential remedial alternatives in the EDPs area, four surface and four two- ft bgs soil samples were collected and analyzed for bulk density, porosity, and moisture content in 1999. The results of these analyses are:

- Moisture contents ranged from 5.8 to 20.1% by weight;
- Bulk densities ranged from 1.5 to 1.96 g/cm^3 ; and,
- Calculated porosities ranged from 35.0 to 43.6% (WA, 1999c).

3.6 Hydrogeology

3.6.1 Geologic Aspects

Unconsolidated Pliocene and Pleistocene deposits are the major ground water sources for public and private water supplies in the Sacramento Valley (DWR, 1978). Both unconfined and confined fresh water aquifers are present in these sedimentary deposits in the uppermost 3,000 ft of the valley subsurface.

Previous investigations have identified five HSUs beneath the LEHR Site (D&M, 1999c): the vadose zone and HSUs 1 through 4. The vadose zone extends from the ground surface to the top of ground water, which has historically ranged from 15 to 65 ft bgs. The vadose zone consists primarily of unsaturated clay and silt with lesser amounts of interbedded sand and gravel. HSU-1 extends from the bottom of the vadose zone to a depth of approximately 76 to 88 ft bgs. This unit is lithologically similar to the vadose zone and consists primarily of silt and clay, with lesser amounts of sand and gravel. HSU-2 extends from the bottom of HSU-1 to a depth of approximately 114 to 130 ft bgs. This unit is composed primarily of sand in the upper portion of the unit and gravel in the middle to lower portions of the unit. HSU-3, investigated in off-site areas, extends from the bottom of HSU-2 to a depth of about 250 ft bgs and is approximately 120 ft thick. The unit consists primarily of relatively fine-grained sediments varying from very fine-grained sandy silt to clayey silt and silty clay. HSU-4, investigated in off-site areas, extends from the bottom of HSU-3 to a depth of about 282 ft bgs and is approximately 32 ft thick. This unit consists of coarse sand and gravel. Beneath HSU-4, a sharp contact with a bluish, dark gray silt was encountered at 282 ft bgs in wells UCD4-41 and UCD4-43. The bottom of this unit was not penetrated in any of the LEHR Site borings (D&M, 1999c).

The uppermost distinct aquifer beneath the LEHR Site has been divided into two HSUs (HSU-1 and HSU-2), based on stratigraphy and the associated ground water flow and contaminant migration characteristics (D&M, 1994). Well drillers' logs indicate that a 90-ft-thick clay unit separates HSU-2 from a second aquifer below (D&M, 1994). Based on hydrostratigraphic cross sections presented in the *2000 Annual Groundwater Monitoring Treatment System and Water Monitoring Report*, HSU-1 and HSU-2 represent the Putah Creek fan and HSU-3, HSU-4 and the dark bluish gray silt beneath HSU-4 represent the Tehama Formation (URS, 2001).

3.6.2 Hydraulic Aspects

In the vicinity of the LEHR Site, ground water generally flows east from the Coast Ranges toward the Sacramento River (D&M, 1993). The HSU-1 lateral gradient across the LEHR Site typically ranges from 0.01 to 0.04 ft/ft, predominantly to the northeast. Representative values of HSU-1 horizontal hydraulic conductivity are between 1×10^{-4} and 1×10^{-7} cm/sec (D&M, 1999c). The lateral HSU-2 gradient across the LEHR Site typically ranges from 0.005 ft/ft to 0.015 ft/ft and is predominantly northeast, although it can occasionally be east-southeast. Based on pumping tests, hydraulic conductivity in HSU-2 ranges from 0.26 to 0.43 cm/sec (D&M, 1997). Not enough data are available for HSU-3 and HSU-4 to evaluate lateral gradient magnitude and direction or hydraulic conductivity ranges.

Generally, there is a 20- to 30-ft seasonal fluctuation in the depth-to-ground water beneath the LEHR Site caused predominantly by agricultural pumping in the summer. Vertical gradients vary both temporally and spatially. In 2000, vertical gradients were downward during the summer due to agricultural pumping and fairly neutral during the winter months. In the summer of 2000, the hydraulic head difference between HSU-1 and HSU-2 was 2.86 ft and the head difference between HSU-2 and HSU-4 was 38.7 ft (URS, 2001). Figures 3-3 and 3-4 show the seasonal ground water elevation contours for HSU-1 and HSU-2, respectively.

Irrigation, rainfall and Putah Creek recharge ground water in the vicinity of the LEHR Site (D&M, 1997). Ground water pumping associated with agricultural and municipal supply is largely responsible for ground water withdrawal. UC Davis extraction well EW2-1 only affects the HSU-2 horizontal gradient in the vicinity of the well, which is located downgradient of the LEHR Site. UC Davis is also injecting water in HSU-2 at injection well IW2-1, upgradient of LEHR. This injection activity also only affects the horizontal gradient in the vicinity of the well.

3.6.3 Ground Water Quality

There is a total of 44 monitoring wells on and around the LEHR Site that monitor HSU-1, HSU-2 and/or HSU-4 (Figure 2-3). Ground water samples from these wells and hydropunch locations provide information on ground water characteristics and quality. Additional ground water quality data are available from agricultural and domestic water wells in the surrounding areas.

The underlying ground water contains total dissolved solids (TDS) between 392 milligrams per liter (mg/l) and 1,710 mg/l, with the lowest concentration in HSU-4 and the highest concentration in HSU-1. The TDS ranges for each HSU are: 472 mg/l (UCD1-18) to 1,710 mg/l (UCD1-12) in HSU-1, 428 mg/l (UCD2-37) to 910 mg/l (UCD2-14) in HSU-2, and 392 mg/l (UCD4-44) to 549 mg/l (UCD4-47) in HSU-4 (URS, 2001). Regional water quality has been impacted by the presence of nitrates due to agricultural sources, and Cr-VI, probably from natural sources (D&M, 1990b; UC Davis, 1997). Ground water in HSUs 1 and 2 also has been impacted by past LEHR Site activities. Waste disposal by UC Davis is the likely source of chloroform, C-14 and tritium in ground water. However, sources for other COCs have not been determined. The potential impact of LEHR Federal Facility sources on ground water is discussed by source area in Section 6..

At various depths beneath the valley floor, fresh water gives way to saline water as a result of entrapment during the deposition of sediments in a marine environment. The depth to the base of fresh water in the Sacramento Valley is 2,600 to 3,100 ft bgs in the Davis area [Division of Oil and Gas (DOG), 1982]. The occurrence and characteristics of ground water beneath the LEHR Site have been summarized in numerous reports (WA, 1997f; D&M, 1999c; and PNNL, 1996b).

3.7 Demography and Land Use

3.7.1 Demography

LEHR is part of the Davis/UC Davis community. The main UC Davis campus and the City of Davis (downtown area) are located 1.2 and 1.9 miles, respectively, north of LEHR (Figure 3-5). UC Davis has a 3,600-acre campus and research area, has a student population of approximately 26,094, and employs approximately 16,773 full-time faculty and staff based on fall 2000 figures (UC Davis Website, 2002). The current population of Davis is approximately 60,308 and the current population of Yolo County is over 168,660 (U.S. Census Bureau, 2002). In 1999, the total

employment in Yolo County was 86,200 with government providing 31.9% (27,500) of those jobs. The City of Davis has approximately 21,000 housing units. The average population density in the counties surrounding LEHR ranges from 112 to 806 people per square mile. Agriculture is a small fraction of total employment.

Many of the buildings used for DOE-funded research activities at LEHR in the past are currently occupied by the CHE program. CHE has 14 resident and 13 affiliate faculty members, and 9 support staff, and houses the Division of Reproductive Biology, UC Agricultural Health & Safety Center, and IR-4 research programs.

3.7.2 *Land Use*

LEHR is designated as “Urban and Built-Up Land” by the State of California Department of Conservation for Yolo and Solano Counties Important Farmlands Maps (UC Davis, 1997). Specific land uses for LEHR and the immediate adjacent areas are under the control of UC Davis and are consistent with the UC Davis long-range development plans (UC Davis, 1997).

As shown on Figure 3-5, land in the immediate vicinity of LEHR is either part of the UC Davis campus or used for agriculture. Immediately adjacent to LEHR are the UC Davis Raptor Center and animal research facilities. The Raptor Center primarily houses raptors that have been injured or orphaned. Additionally, an unrestricted outdoor area containing a burrowing owl project is located about 1,500 ft east of LEHR. Other UC Davis animal research includes horses, cows, goats and other domesticated farm animals located in outdoor corrals and pens. Agricultural land is south of Putah Creek and east and west of property owned by UC Davis. Wheat, tomatoes, corn, barley and oats are mainly grown on this agricultural land.

Future land use plans for the surrounding areas outside of UC Davis do not identify significant changes, with the exception of development of a light industrial area about one mile north of LEHR near I-80 and within the boundaries of the City of Davis. According to UC Davis, LEHR use will remain research-oriented for the foreseeable future.

3.7.3 *Surface and Ground Water Use*

3.7.3.1 **Drinking Water Intakes and Distribution**

LEHR Site ground water is not currently used for drinking water or other direct human use, nor is it expected to be used for these purposes in the future. Drinking water is supplied to LEHR by the campus water system, which is supplied by five deep wells; the nearest well, DW-4, is about 400 ft north of LEHR. The screened interval for domestic water production well DW-4 is 1,120 to 1,400 ft bgs, well below the depth of contamination beneath the LEHR Site.

There are 19 municipal wells within four miles of LEHR, serving approximately 47,500 people (US EPA, 1994a). Six domestic water supply wells and six agricultural water supply wells are

located in the vicinity of the LEHR Site. Bottled water is being supplied temporarily to some local residents as a precautionary measure.

3.7.3.2 Water Recreational Areas

The South Fork of Putah Creek is used for recreational activities such as fishing, swimming, rafting and other related water activities. The creek and channel with its dense vegetation and trees constitute an open space area that provides habitat for birds and small wildlife.

3.8 Ecology

The biological resources discussed here are plant communities and wildlife. Detailed information on the plant communities and wildlife has been gathered to develop an Ecological Scoping Assessment for LEHR (WA, 1997a). The subsections below summarize existing site plants and wildlife. All plant and animal species known or expected to occur on-site or nearby are listed in Tables B-1 and B-2 of the *Draft Final Ecological Scoping Assessment* (WA, 1997a).

3.8.1 Plant Communities

Areas of LEHR not covered by buildings, structures and pavement support ruderal vegetation (e.g., weeds), non-native grassland, landscaping (primarily horticultural trees) and bare ground. Habitats include ruderal/non-native grassland, buildings and structures and ruderal/landscape ornamental trees. The locations within LEHR that do not fall within one of these three habitats are few and sparse but may be foraged. No naturally occurring special-status communities occur at or immediately adjacent to LEHR, including the South Fork of Putah Creek and the channel it lies within.

Special-status species are those species of plants and animals defined under the Endangered Species Act (50 Code of Federal Regulations [CFR] 17.12), California Endangered Species Act (14 CFR 670.5) and those considered sufficiently rare by the scientific community to qualify for such a listing. No special-status species of plants were detected or have been recorded at LEHR or the surrounding region within approximately a one-mile radius of LEHR.

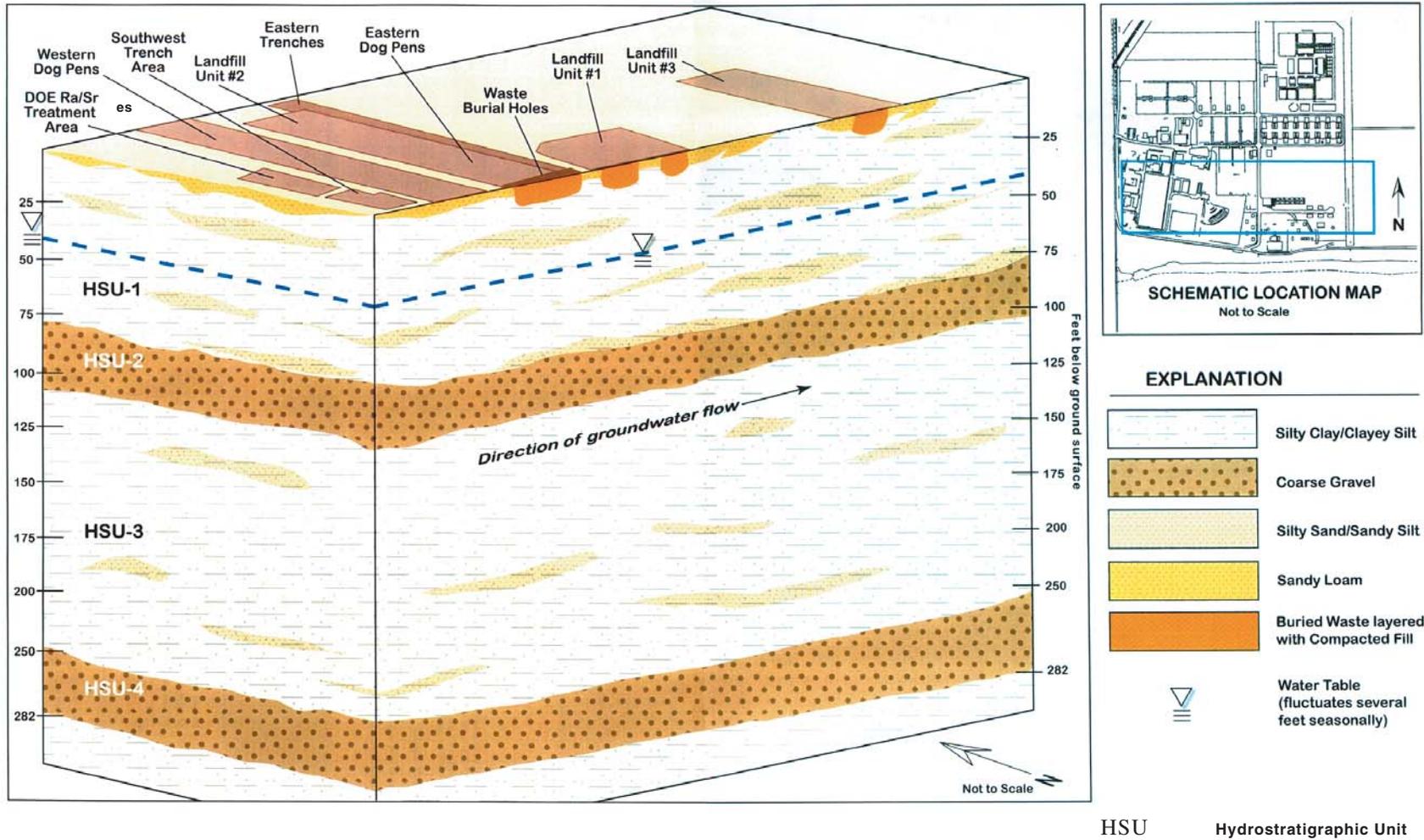
3.8.2 Wildlife

A variety of animal species have been observed at LEHR and the adjacent areas. Although many of these animal species are not likely to live at LEHR, they may forage there. Resident burrowing mammals observed at LEHR include the California ground squirrel, California vole, Botta's pocket gopher and various mice species. Common predatory mammals and reptiles likely to forage on-site include the coyote, gray fox, red fox, house cat, gopher snake and garter snake. Common predatory birds likely to forage on-site include the red-tailed hawk, red-shouldered hawk,

American kestrel, great-horned owl and barn owl. Common fish expected in the creek include largemouth bass, green sunfish, carp and catfish. Fish-eating animals likely to occur in the South Fork of Putah Creek include river otter, beaver and muskrat.

A total of seven special-status wildlife species are considered to have a moderate to high potential to inhabit or forage on-site. A total of 26 special-status wildlife species have been recorded in the vicinity of LEHR or are considered to have a moderate to high potential for occurrence in the area. A potential habitat for the valley elderberry longhorn beetle (*Desmocerus californicus dimorphus*) consisting of seven elderberry bushes was identified in both the WDPs and EDPs.

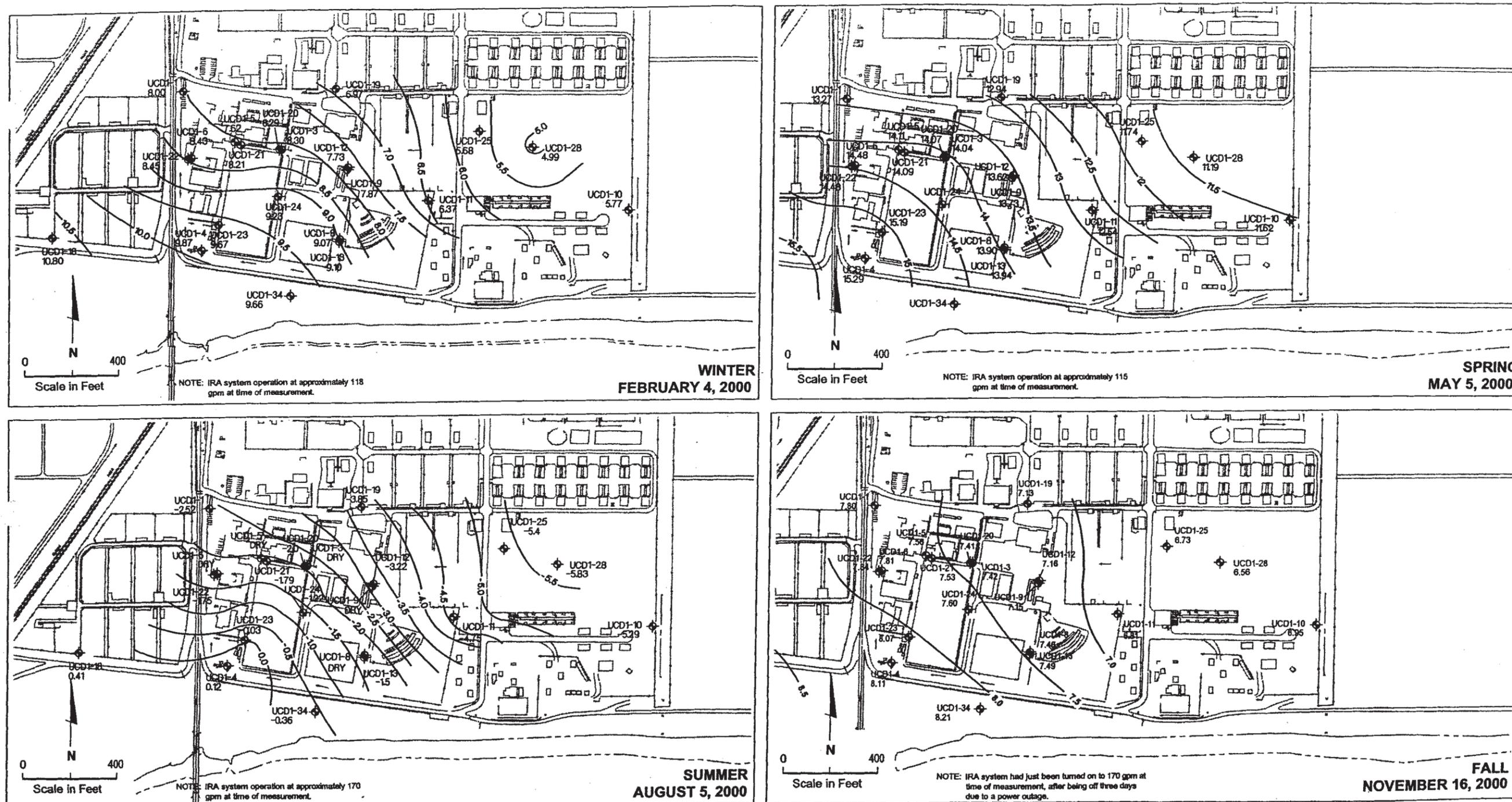
The South Fork of Putah Creek is identified as wetlands by the United States Army Corps of Engineers. Wetlands perform vital ecological functions and are important to the public interest. They provide communities with a variety of resident and migratory animal species habitat, breeding, spawning and forage areas. The dense vegetation and trees at the South Fork of Putah Creek channel represent an open space area that provides habitat for birds and small wildlife. Wetlands also provide for the movement of water and sediments, ground water recharge, water purification, storage of storm water runoff and recreation.



Drawing Courtesy of Montgomery Watson Harza

Figure 3-2. Schematic Block Diagram of LEHR Site Hydrogeology and Surface Features

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Note: figures from URS, 2001 Annual Groundwater Treatment System and Water Monitoring Report

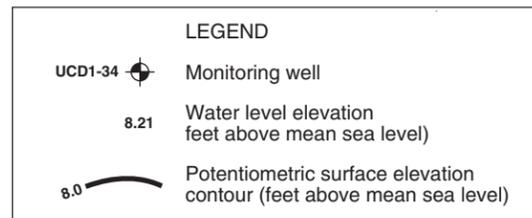
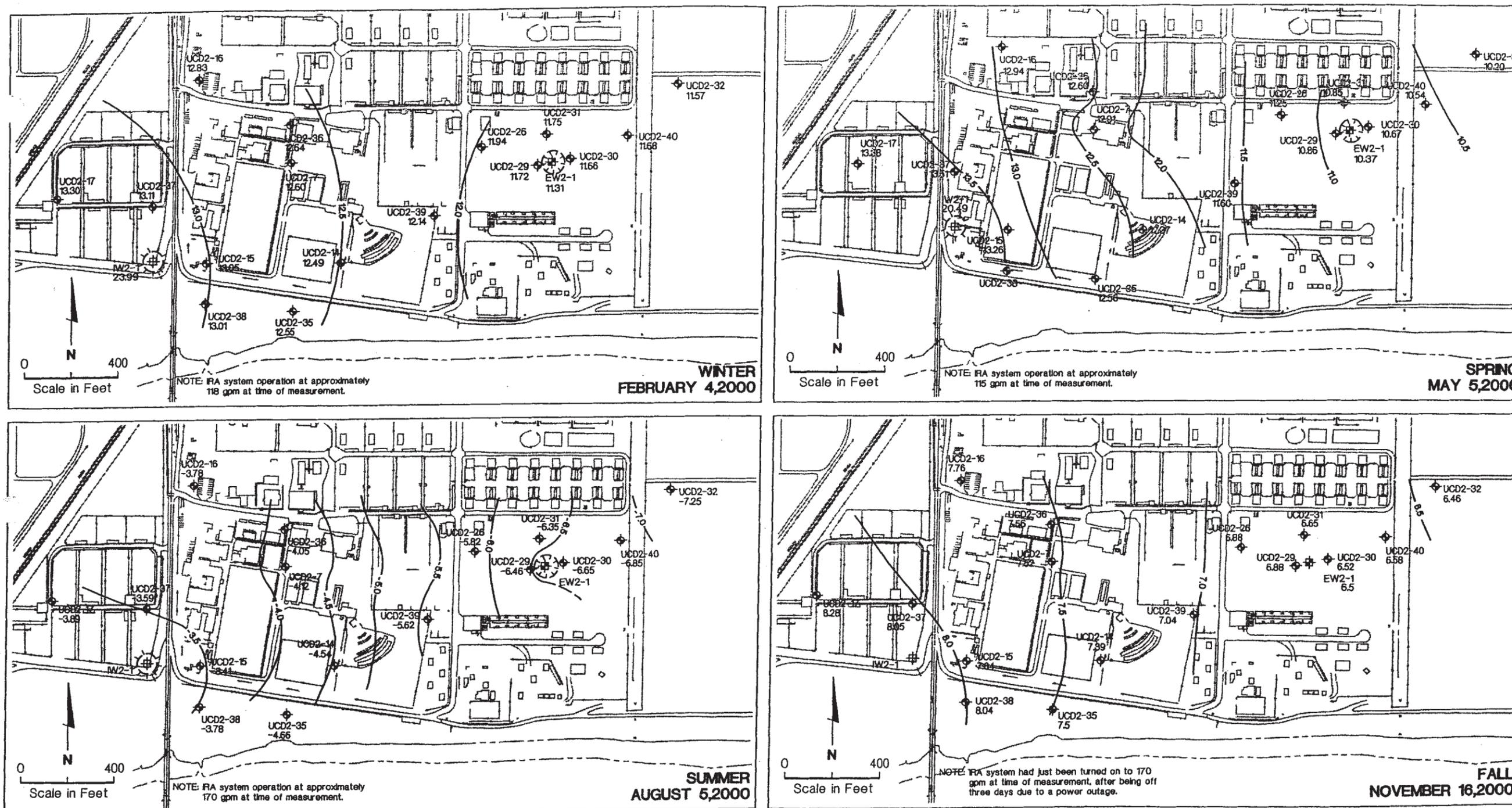


Figure 3-3. Hydrostratigraphic Unit 1 2000 Seasonal Ground Water Elevation Contours



Note: figures from URS, 2001 Annual Groundwater Treatment System and Water Monitoring Report

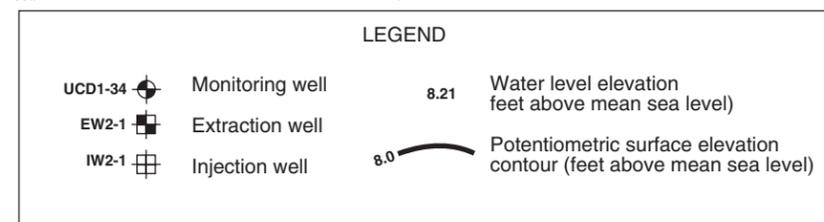


Figure 3-4. Hydrostratigraphic Unit 2 2000 Seasonal Ground Water Elevation Contours

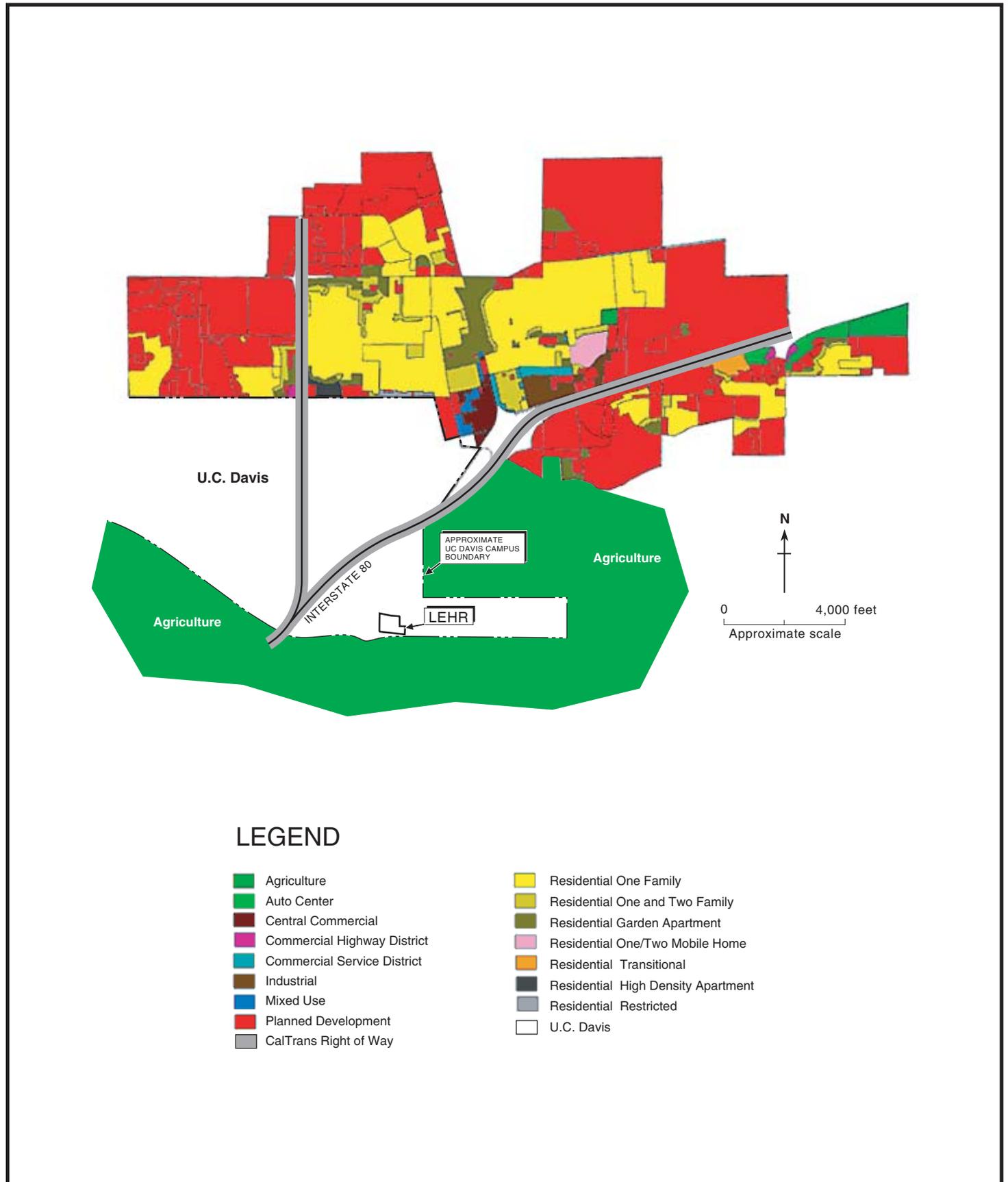


Figure 3-5. Land Use in the LEHR Vicinity

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4. SITE BACKGROUND CONCENTRATIONS, CONTAMINANT FATE AND TRANSPORT, AND PRELIMINARY RISK SCREENING

This section describes the approach and procedures DOE has used as the basis for developing RBASs to guide the LEHR Federal Facility RAs. The basic elements of the DOE approach are: 1) establish background levels for naturally-occurring COCs (Figure 2-2); 2) develop RBASs for three selected scenarios for each COC; 3) designate the higher of background or the lowest RBAS as the RAS for each COC; and, 4) conduct a DL analysis for those COCs remaining after each RA that might potentially impact underlying ground water. Section 4.1 describes how the background COC levels in Table 4-1 were calculated. Section 4.3 describes RBAS development. Before RBASs could be calculated, COC fate and transport was evaluated, potential exposure pathways assessed, and likely exposure scenarios were developed. The fate and transport evaluation for RBAS development is summarized in Section 4.3.1 and exposure pathway and scenario development is summarized in Section 4.3.2. Section 4.3.3 summarizes the parameters and approach used for RBAS risk calculations for the three selected scenarios. Table 4-1 summarizes the results of these RBAS calculations. Section 4.4 summarizes the DL approach used to assess the likelihood of ground water impact from the COCs remaining in soil after each RA.

For the SWRA, UC Davis, with input from DOE, will evaluate the site-wide risk associated with both DOE and UC Davis contaminant sources based on data of adequate quality and representative of current site conditions. Although future risk assessment will replace them, the RBASs provide a useful reference for results presented in this RI. US EPA Region 9's preliminary remediation goals (PRGs) for soil under both the residential and industrial scenarios are included on Table 4-1 for comparison with the LEHR Federal Facility RBASs and are also used as references for results presented in this RI.

4.1 Site Background Concentrations

As discussed in Section 2.3.1, five field investigations have been conducted at and near the LEHR Site to obtain data for estimating background concentrations of naturally occurring constituents. A statistical testing approach was developed to analyze the data from these investigations, first to determine if constituents were stratified laterally, with depth and/or soil type, and then to establish background concentrations. This analysis is presented in detail in Appendix D of the RA Work Plan (WA, 2000c).

Based on the statistical analysis, nine of 19 metals and 12 of 21 radionuclides showed enough natural variability with depth to warrant calculation of two different soil background levels: one for 0 to 4 ft bgs, and one for greater than 4 ft bgs. To some extent this stratification with depth is related to

soil type (generally sandier in the first four ft). The statistical analysis found no significant lateral variation in soil background levels in samples collected in all directions from the LEHR Site.

After the appropriate data sets were identified, background levels were calculated for each constituent and depth interval. First the data distribution for each background constituent was examined to determine if it was normal, log-normal, or neither. Then the 80% lower confidence limit (LCL) on the 95th percentile of each data set was calculated based on the data distribution to establish the background level. For constituents with many concentrations below the detection limits, the maximum likelihood estimator procedure was used to calculate the 80% LCL on the 95th percentile (Gilbert, 1987). The background concentrations for LEHR Federal Facility COCs calculated using this approach are shown on Table 4-1.

4.2 Constituent of Concern Identification

To select the Site COCs, all of the chemical and radiological data collected at the Site were evaluated to determine if sample collection and analysis methods, quality assurance/quality control (QA/QC) procedures and database files were acceptable. Data that were not collected from DOE areas were excluded. Soil sample data were sorted by operable unit (OU) and chemical. All chemicals with no detections in soil were evaluated through historical records and data from other media to determine whether the compound was likely to be present. A background comparison was conducted to eliminate contaminants present below site-specific background. If less than ten¹ samples contained detectable concentrations, the maximum detected concentration was selected for comparison with background. Otherwise, the 95% upper confidence limit on the mean was calculated using US EPA procedures (US EPA, 1994b) for comparison with background.

Some compounds were below laboratory detection limits for all soil samples collected from the DOE areas. Compounds that were not detected in soil in any of the DOE areas, and were not believed to exist at the Site from review of previous site activities, were eliminated from the data set and were not included as potential COCs. For radionuclides, the entire data set, including concentrations reported below the sample-specific Minimum Detectable Activity (MDA) was used to calculate the concentration terms for comparison with background following DOE guidance (DOE, 1991).

Compounds that were detected in soil in any of the DOE areas were selected as potential COCs in ground water-related pathways. VOCs detected in soil in any of the DOE areas were selected as COCs in indoor and outdoor air for Scenario 1. VOCs were not considered COCs for Scenarios 2 and 3 (excluding the ground water pathway in Scenario 2) because contaminant transport is through fugitive dust dispersion and deposition. VOCs are not capable of remaining adsorbed to

¹ Sampling data from Superfund sites have shown that data sets with fewer than 10 samples per exposure area provide poor estimates of the mean concentration (US EPA, 1992). Thus, the maximum concentration is selected to represent the data set.

fugitive dust particulates during dispersion and deposition transport process due to rapid volatilization.

All compounds except VOCs in soil in the DOE areas were selected as COCs in fugitive dust emissions and soil deposited after off-site transport to receptor locations in Scenarios 2 and 3. Non-volatile contaminants present in fugitive dust, and therefore possibly present in off-site soil as a function of deposition, were also selected as COCs in milk, meat and fruit/vegetable media due to possible contaminant uptake for Scenarios 2 and 3.

Compounds that were detected in both DOE OU soil and storm water runoff were selected as COCs in storm water. The method detection limit (MDL) was compared to US EPA fresh water ambient water quality criteria or California Inland Surface Water criteria for compounds that were detected in soil but not detected in storm water run off. If the MDL was above ambient water quality criteria the compound was selected as a potential COC in surface water.

4.3 Risk-Based Action Standard Development

DOE developed RBASs for soil potentially impacted by the LEHR Federal Facility primarily to provide guidelines for non-time-critical RAs. As described in Section 6.1, the first two removal action objectives (RAOs) for each RA were: 1) reduce the cumulative cancer risk to a nominal range of 10^{-4} to 10^{-6} , using 10^{-6} as the point of departure; and, 2) reduce the cumulative non-cancer HQ to below 1.0. The RBAS for individual COCs were used to calculate these risks.

The approach for establishing RBASs for LEHR Federal Facility soil was agreed to by the RPMs in 1997 and is summarized in Figure 4-1. First, chemical and radionuclide COCs were identified as those present in soil above background levels. Next, RBASs for these contaminants were calculated using the Argonne National Laboratory computer model RESRAD (Residual Radioactivity [model]) for radionuclides and a RAGS-based approach for chemical constituents. To complete the RESRAD back-calculations, it was necessary to relate LEHR Federal Facility source area soil concentrations to concentrations in exposure media at the receptor location for selected scenarios. This required: 1) developing likely exposure scenarios based on the site conceptual model; and 2) conducting fate and transport modeling to establish the relationship between source area COC levels and those in the exposure media at the receptor location for each scenario. This process is described further in the following subsections.

4.3.1 Fate and Transport Evaluation

Fate and transport modeling was conducted to correlate LEHR Federal Facility source area concentrations to those in exposure media at the receptor locations for each of the three scenarios developed for RBAS calculation (Sections 4.3.2 and 4.3.3). Detailed descriptions of the modeling approaches, parameters and results are included in Attachments C through G of the *Draft Final Determination of Risk-Based Action Standards for DOE Areas* (WA, 1997d). In summary,

contaminant fate and transport in air, soil, surface water, ground water, and biological media were modeled using RAGS or other US EPA-recommended models when available, and RESRAD was used for radionuclides. As discussed in more detail in Section 4.4, the NUFT model (Nitao, 1998) was used to evaluate transport from the vadose zone to ground water. The use of this model is discussed in the RPM-approved *Work Plan for Removal Actions in the Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas* (WA, 2000c).

Site physical characteristics such as precipitation, surface runoff, wind direction/speed, subsurface hydrogeology, and Putah Creek flow used in the fate and transport modeling are discussed in Section 3. For RBAS calculations, the subsurface geology was generalized and COCs were conservatively assumed to be uniformly distributed in the first 15 ft of the subsurface. As discussed in Section 4.4, these assumptions were modified for the post-RA DL analysis based on area-specific information. In addition, area-specific Hg RBASs were calculated for the SWT and WDPs areas. Calculation of area-specific Hg RBASs for the Ra/Sr Treatment Systems is in progress.

4.3.2 Exposure Pathways and Scenarios

Three exposure scenarios were considered based on the likely exposure pathways for LEHR and vicinity. Scenario 1, On-site Researcher, represented potential on-site workers that might be exposed to source area soil through external radiation from ground surface radionuclides (for radionuclides only), ingestion, inhalation and dermal exposure. Scenario 2, the East Side Residential Farmer, represents potential off-site residential farmers that might be exposed to potentially impacted ground and surface water (via recreational use), and via external radiation from ground surface radionuclides (for radionuclides only), inhalation of fugitive dust, soil ingestion, and agricultural foods potentially impacted by fugitive dust migration from the on-site source areas. Scenario 3, the South Side Residential Farmer, is identical to Scenario 2 except that exposure to impacted ground water was not included, since ground water flow is generally toward the east, away from this receptor location, and ground water contamination (if any) does not impact Putah Creek.

4.3.3 Risk Calculation

For chemical constituents, chemical dose, or intake, was calculated using the intake equations presented in *Risk Assessment Guidance for Superfund, Volume 1, Human Health Evaluation Manual (Part A)* (US EPA, 1989). Incremental human health risk was then calculated using toxicological parameters from the *US EPA Region IX August 1996 Preliminary Remedial Goals* tabulation and the US EPA's *Integrated Risk Information System* online database. RBASs for carcinogenic compounds were calculated for 10^{-4} , 10^{-5} , and 10^{-6} risk, consistent with NCP, 40 CFR part 300. RBASs for non-carcinogens were based on a HQ of 1.0, consistent with US EPA guidance. The RAS for source soil was then determined by iterative back-calculation to determine the source soil concentration that yields the target incremental cancer risk (or target HQ) value. The target incremental cancer risk (or target HQ) is a sum of risk (or HQ) across all pathways for a particular chemical and a particular exposure scenario. Radionuclide action standards were similarly calculated using RESRAD Version

5.62, which uses the US EPA dose conversion factors from the 1995 Health Effects Assessment Summary Tables (HEAST). For each radionuclide, the target risk is equivalent to a specific radiologic dose to the receptor. For chemical and radiological constituents, this approach closely parallels that devised in *Risk Assessment Guidance for Superfund, Part B, Development of Risk-Based Preliminary Remediation Goals* (US EPA, 1991), in which soil concentrations equivalent to RBASs are back-calculated based on a target risk level, rather than a forward calculation approach in which measured concentrations in environmental media are used to estimate risk.

Table 4-1 presents the RBASs calculated for a 10^{-6} incremental cancer risk and/or HQ of 1.0 for each of the three scenarios for all LEHR Federal Facility COCs. Site-specific background levels are also presented. Note that the RBASs for inorganic chemicals are especially conservative because they include the risk associated with background levels. In the event that the calculated RBAS was below the site-specific background level for a given contaminant, the RAS used during the RAs was the site-specific background level. On Table 4-1, the RAS for each COC is shown in bold-type, and the US EPA PRGs for residential and industrial scenario soil are included for comparison. As shown on Table 4-1, the lowest RBAS is typically within an order of magnitude of the residential PRG. For most of the key LEHR Federal Facility COCs, including Ra-226, Sr-90, chlordane, and Hg, the site-specific RAS is lower than the residential PRG.

As noted above, the RBASs have been used to guide the LEHR Federal Facility RAs. In addition, the RBAS assumptions and calculations have been used for forward risk calculations following the RAs. The cumulative cancer risk and non-cancer hazard resulting from all COCs remaining following each RA were calculated, and in every case were found to be at the lower end of the 10^{-4} to 10^{-6} excess cancer risk range and below a cumulative non-cancer HQ of 1.0, indicating the RAOs were achieved.

4.3.4 Risk Assessment Exposure Pathways and Scenarios

The exposure pathways for potential receptors used in the upcoming Site-Wide Risk Assessment are described below. This information was taken directly from the *Draft Site-Wide Risk Assessment* (UCD, 2003). Figures 4-2 through 4-4 show the potentially complete exposure pathways for all of the DOE areas. The exposure pathways for the potential ecological receptors are discussed in the *Draft Tier 1 Ecological Risk Assessment* (UCD, 2002c).

4.3.5 The On-Site Outdoor Researcher

- Air—An on-site outdoor researcher might inhale dust containing Site-related chemicals migrating from surface soil. Though waste buried on-site was reported to be covered with non-impacted soil, adequate data has not been collected to eliminate this pathway.

- Soil—With the same caveat, an on-site outdoor researcher might ingest and dermally contact surface soil in the course of his/her day. In addition, an on-site outdoor researcher might inhale VOCs migrating from subsurface soil.
- HSU-1 Ground water—An on-site construction worker might inhale VOCs migrating from HSU-1 ground water.

The UC Davis water supply is drawn from deep ground water campus wells (300-700 ft bgs) upgradient of the site, so ingestion and dermal exposure to Site ground water was excluded as a pathway.

4.3.6 *The On-Site Indoor Researcher*

An on-site indoor researcher could be exposed to Site-related chemicals through the following media and exposure routes:

- Air—An on-site indoor researcher might inhale dust containing Site-related chemicals migrating from surface soil (but less than an outdoor researcher). Again, no surface soil contamination is known to currently exist.
- Soil—An on-site indoor researcher might ingest and dermally contact surface soil in the course of his day (but less than an outdoor researcher). In addition, an on-site indoor researcher might inhale VOCs migrating from subsurface soil and ground water and into the building.

The UC Davis water supply is drawn from deep campus wells (300-700 ft bgs) upgradient of the site, so ingestion and dermal exposure to Site ground water was excluded as a pathway for the on-site indoor researcher.

4.3.7 *The On-Site Construction Worker*

An on-site construction worker could be exposed to Site-related chemicals through the following media and exposure routes:

- Air—An on-site construction worker might be exposed to external radiation from soil or inhale dust containing Site-related chemicals migrating from surface soil (see caveat above).
- Soil—An on-site construction worker might ingest and dermally contact both surface and subsurface soil. In addition, an on-site construction worker might inhale VOCs migrating from subsurface soil.
- HSU-1 Ground water—An on-site construction worker might inhale VOCs migrating from HSU-1 ground water.

A construction worker would only be exposed to site-related chemicals for the duration of construction work on-site. The UC Davis water supply is drawn from deep campus wells (300-700 ft bgs) upgradient of the site, so ingestion and dermal exposure to Site ground water was excluded as a pathway. The HSU-2 and HSU-4 aquifers are too deep for exposure during construction activities.

4.3.8 *The Hypothetical On-Site Resident*

A hypothetical on-site resident could be exposed to Site-related chemicals under two scenarios including UC Davis development of residential housing, and by UC Davis selling the property to an owner who develops the Site as a residential property. The following media and exposure routes will be considered for the hypothetical on-site resident:

- Air—A hypothetical on-site resident might inhale dust containing Site-related chemicals migrating from surface soil. In addition, a hypothetical on-site resident might eat fruits and vegetables that have wind-deposited chemicals upon them.
- Soil—A hypothetical on-site resident might be exposed to radiation or ingest or come in dermal contact with surfaced soil. A hypothetical on-site resident might also eat fruits and vegetables grown on this soil. In addition, a hypothetical on-site resident might inhale VOCs migrating from subsurface soil and into a house.
- HSU-1 Ground water—A hypothetical on-site resident might inhale VOCs migrating from HSU-1 ground water and into a house.
- HSU-2 Ground water—A hypothetical on-site resident might place a well in HSU-2 and use it for drinking (ingestion) and household use (inhalation). (This is unlikely in the case of UC Davis residential housing, since UC Davis supplies water to all on-site residents from wells approximately 1,500 ft bgs).
- HSU-4 Ground Water—A hypothetical on-site resident might place a well in HSU-4 and use it for drinking (ingestion) and household use (inhalation). (This is unlikely in the case of UC Davis residential housing, since UC Davis supplies water to all on-site residents from wells approximately 1,500 ft bgs).
- Surface water and sediment—A hypothetical on-site resident might swim and fish in Putah Creek. A hypothetical on-site resident might also eat fish caught in the creek.

HSU-1 is composed of predominantly fined grained silts and clays. Wells completed within HSU-1 have very low flow rates (1 to 5 gpm, often going dry in the summer) and would not support a water supply well. Section 3.2.1 discusses of site hydrogeologic conditions, including details of HSU-1. Based on its hydrogeologic properties, HSU-1 was not included for an ingestion and dermal contact scenario in this report.

Although HSU-1 is not used for domestic purposes and is unlikely to support a future sustainable water supply well, it meets the Central Valley Regional Water Quality Control Board Basin Plan standards as a potential potable water unit. As such, residential use scenarios, which include an analysis of risk posed by ingestion and dermal contact from HSU-1 ground water, should be performed by UC Davis in the Site-Wide Risk Assessment.

4.3.9 *The Off-Site Farm Resident (East)*

Hypothetically, an off-site farm resident (east) could be exposed to Site-related chemicals through the following media and exposure routes:

- Lateral transport in HSU-1 is limited, therefore, exposure to HSU-1 ground water was not considered for the off-site farm resident.
- HSU-2 Ground water—An off-site resident living to the east of the Site might place a well in HSU-2 and use it for drinking (ingestion) and household use (inhalation).
- HSU-4 Ground water—An off-site resident living to the east of the Site might place a well in HSU-4 and use it for drinking (ingestion) and household use (inhalation).
- Surface water and Sediment—An off-site resident living to the east might swim and fish in Putah Creek. An off-site resident might also eat fish caught in the creek.

4.3.10 *The Off-Site Farm Resident (South)*

Conceptually, an off-site farm resident (south) could be exposed to Site-related chemicals through the following media and exposure routes:

- Air—For purposed of the CSM, an off-site resident might inhale wind-blown chemicals from the Site.
- Surface Soil—An off-site resident might ingest or come in dermal contact with chemicals blown onto his farm's surface soil by the wind.
- Surface Water and Sediment—An off-site resident living to the south might swim and fish in Putah Creek. An off-site resident might also eat fish caught in the creek.

Ground water was not considered an exposure medium for this receptor because ground water does not flow south.

4.4 Designated-Level Analysis

In addition to reducing cancer risk and non-cancer hazards below acceptable levels as described in Section 4.3, another key RAO for LEHR Federal Facility RAs was to mitigate any potential future impacts to ground water (Section 6.1). DL analyses were conducted to determine whether this objective had been attained. The same vadose zone transport model used in developing the RBASs was also used for DL analyses, but without considering attenuation away from the source and with these site-specific modifications: 1) focused on source area-specific, post-RA COCs only; 2) used source area-specific, post-RA soil profile and contaminant distribution; 3) used the US EPA and California (whichever is lower) MCL and background levels as the ground water criteria instead of risk-based values.

The DL analysis is a screening tool to evaluate if contaminants in soil pose a risk to ground water. However, as with any one dimensional model simulating a complex three-dimensional system, the DL modeling may significantly underestimate or overestimate contaminant transport. The assumptions and parameters used in the modeling were generally conservative and may overestimate transport. However, the model cannot consider macropores (fractures) or other three dimensional heterogeneities that might provide a direct pathway between the ground surface and the ground water, and therefore the model may underestimate transport. No macropores have been observed during subsurface characterization at the LEHR site.

The DL analysis approach used for the LEHR Federal Facility source areas is described in detail in the RPM-approved *Work Plan for Removal Actions in the Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas* (WA, 2000c) and the *Southwest Trenches Area Removal Action Confirmation Report* (WA, 2001e). The approach consisted of three phases. Phase A, Preliminary DL Analysis, involved screening the RA confirmation data and all validated data with accurate x and y coordinates for sample locations through a series of steps to arrive at a list of "DL COCs". The Phase A DL analyses for the Ra/Sr Treatment Systems and SWT areas were re-run with valid investigation data representing current site conditions. The Phase A DL analysis summary tables are presented in Appendix H. The results of additional DL modeling conducted for the Ra/Sr Treatment Systems and SWT areas are discussed in Section 6. The screening steps included comparison with background levels and consideration of half-lives, biodegradability, and adsorption coefficients (K_d), in addition to previous vadose zone modeling results. Once the DL COC list was established, Phase B, Data Gaps Investigation, was conducted, if necessary, to collect additional vertical profile data on the DL COC.

Phase C, Refined DL Analysis, entailed conducting vadose zone modeling and comparing the resultant ground water-protective soil concentrations to the actual soil concentrations remaining in that source area. The details of the model, including the selection of input parameter values and model setup, are presented in the *Draft Final One-Dimensional Vadose Zone Modeling for the U.S. DOE Areas at LEHR* (WA, 1997b). Appendix G includes tables that summarize the NUFT model input parameters and results of modeling conducted for the DOE Areas. Source area-specific modifications and results are described in the *Ra/Sr Treatment Systems and SWT Area RA Confirmation Reports* (WA, 2001c and 2001e) and the *Dog Pens Engineering Evaluation/Cost Analysis* (EE/CA) (WA, 2001a), and are summarized by source area in Section 6. Comparison of DL

results to observed ground water contamination is also summarized by source area in Section 6. COC concentrations in ground water from wells within or immediately downgradient of the source area were compared to background ground water concentrations. Background COC concentrations were defined as the 80th LCL of the 95th percentile (or half the detection limit for constituents that were not detected) for ground water data from upgradient well UCD1-18 (Figure 2-3).

Table 4-1. Background Concentrations, Risk-Based Action Standards and Preliminary Remediation Goals for Constituents of Concern in Soil

Analyte	Number of Background Samples	Background Concentration ¹	Risk-Based Action Standards—Cancer Risk					Risk-Based Action Standards—Non-Cancer Hazard				
			Scenario 1 10 ⁻⁶ Risk	Scenario 2 10 ⁻⁶ Risk	Scenario 3 10 ⁻⁶ Risk	2003 PRG ² Residential 10 ⁻⁶ Risk	2003 PRG ² Industrial 10 ⁻⁶ Risk	Scenario 1 HQ = 1.0	Scenario 2 HQ = 1.0	Scenario 3 HQ = 1.0	2003 PRG ² Residential HQ = 1.0	2003 PRG ² Industrial HQ = 1.0
Chemicals (mg/kg)												
2-Butanone (methyl ethyl ketone)	30	None	NE	NE	NE	NE	NE	710	12	NC	7,300	27,000
4,4'-Dichlordiphenyl dichlor (DDD)	0	None	7.9	9.4	70,000	2.4	10	NE	NE	NE	NE	NE
4,4'-Dichlordiphenyl ethylene (DDE)	0	None	5.6	9.0	61,000	1.7	7	NE	NE	NE	NE	NE
4,4'-Dichlordiphenyl trichlor (DDT)	0	None	5.6	30	23,000	1.7	7	NE	NE	NE	NE	NE
Acenaphthene	30	None	NE	NE	NE	NE	NE	41,000	250	100,000 ⁴	3,700	29,000
Acetone	30	None	NE	NE	NE	NE	NE	830	1.7	1,900	1,600	6,000
Alpha-BHC	54	None	0.30	0.0075	8,400	0.09	0.36	NE	NE	NE	NE	NE
Alpha-Chlordane	54	None	1.5	0.80	5.9	1.6 total ³	6.5 total ³	NE	NE	NE	NE	NE
Anthracene	30	None	NE	NE	NE	NE	NE	200,000	1,400	100,000 ⁴	22,000	100,000
Antimony	72	1.4	NE	NE	NE	NE	NE	680	0.30	100,000 ⁴	31	410
Arochlor-1260	54	None	0.25	4.9	120	0.22	0.74	NE	NE	NE	NE	NE
Barium	52/12 ⁶	211/294 ⁷	NE	NE	NE	NE	NE	100,000 ⁴	53	100,000 ⁴	5,400	67,000
Benzene	30	None	0.23	0.015	NC	0.60	1.3	NE	NE	NE	NE	NE
Benzo(a)anthracene	30	None	2.6	1.2	30,000	0.62	2.1	NE	NE	NE	NE	NE
Benzo(a)pyrene	30	None	0.26	0.24	1,300	0.062	0.21	NE	NE	NE	NE	NE
Benzo(g,h,i)perylene	30	None	NE	NE	NE	NE	NE	20,000	9,100	100,000 ⁴	NE	NE
Benzo(b)fluoranthene	30	None	2.6	3.3	12,000	0.62	2.1	NE	NE	NE	NE	NE
Benzo(k)fluoranthene	30	None	26	27	100,000 ⁴	[0.38]	[1.3]	NE	NE	NE	NE	NE
Bis(2-Ethylhexyl)phthalate	30	None	136	7.7	8.6	35	120	NE	NE	NE	NE	NE
Cadmium ⁵	72	0.51	4,800	100,000 ⁴	100,000 ⁴	NE	NE	850	0.38	100,000 ⁴	[37]	450
Carbazole	30	None	95	2.2	100,000 ⁴	24	86	NE	NE	NE	NE	NE
Carbon Tetrachloride	30	None	0.22	0.055	NC	.25	0.55	NE	NE	NE	NE	NE
Chlordane	0	None	1.5	0.78	5.9	1.6	6.5	NE	NE	NE	NE	NE
Chromium	64/48 ⁶	199/125 ⁷	720	100,000 ⁴	100,000 ⁴	210	450	100,000 ⁴	760	100,000 ⁴	NE	NE
Chromium, Hexavalent ⁵	72	0.054	100	100,000 ⁴	23,000	30	64	8,500	3.8	740	NE	NE
Chrysene	30	None	260	20	100,000 ⁴	[3.8]	13 ⁴	NE	NE	NE	NE	NE
Copper	24/48 ⁶	48.8/61.8 ⁷	NE	NE	NE	NE	NE	63,000	28	100,000 ⁴	3,100	41,000
Delta-BHC	54	None	0.30	0.013	0.21	NE	NE	NE	NE	NE	NE	NE
Dibenzo(a,h)anthracene	30	None	0.26	0.54	260	0.062	0.21	NE	NE	NE	NE	NE
Dibenzofuran	30	None	NE	NE	NE	NE	NE	2,700	14	100,000 ⁴	290	3,100
Dieldrin	54	None	0.12	0.015	4,100	0.03	0.11	NE	NE	NE	NE	NE
Diethyl Phthalate	30	None	NE	NE	NE	NE	NE	100,000 ⁴	220	100,000 ⁴	49,000	100,000
Di-n-Butylphthalate	0	None	NE	NE	NE	NE	NE	68,000	890	3,300	6,100	62,000
Di-n-Octylphthalate	0	None	NE	NE	NE	NE	NE	14,000	28,000	4,900	2,400	25,000
Endosulfan I	54	None	NE	NE	NE	NE	NE	4,100	29	100,000 ⁴	370	3,700
Endosulfan Sulfate	54	None	NE	NE	NE	NE	NE	4,100	26	100,000 ⁴	NE	NE
Ethyl Benzene	30	None	NE	NE	NE	8.9	20	2,400	10	NC	NE	NE

Table 4-1. Background Concentrations, Risk-Based Action Standards and Preliminary Remediation Goals for Constituents of Concern in Soil (continued)

Analyte	Number of Background Samples	Background Concentration ¹	Risk-Based Action Standards—Cancer Risk					Risk-Based Action Standards—Non-Cancer Hazard				
			Scenario 1 10 ⁻⁶ Risk	Scenario 2 10 ⁻⁶ Risk	Scenario 3 10 ⁻⁶ Risk	2003 PRG ² Residential 10 ⁻⁶ Risk	2003 PRG ² Industrial 10 ⁻⁶ Risk	Scenario 1 HQ = 1.0	Scenario 2 HQ = 1.0	Scenario 3 HQ = 1.0	2003 PRG ² Residential HQ = 1.0	2003 PRG ² Industrial HQ = 1.0
Chemicals (mg/kg) (continued)												
Fluoranthene	30	None	NE	NE	NE	NE	NE	27,000	1,800	100,000 ⁴	2,300	22,000
Fluorene	30	None	NE	NE	NE	NE	NE	27,000	170	100,000 ⁴	2,700	26,000
Formaldehyde ⁵	0	None	220	NC	NC	NE	NE	100,000	1.7	10,000	9,200	100,000
Gamma-BHC	54	None	1.5	0.030	35,000	0.44	1.7	NE	NE	NE	NE	NE
Gamma-Chlordane	54	None	1.5	0.81	6.4	1.6 total ³	6.5 total ³	NE	NE	NE	NE	NE
Heptachlor	54	None	0.42	0.17	14,000	0.11	0.38	NE	NE	NE	NE	NE
Heptachlor Epoxide	54	None	0.21	0.00057	1,800	0.053	0.19	NE	NE	NE	NE	NE
Indeno(1,2,3-cd)pyrene	30	None	2.6	4.9	4,600	0.62	2.1	NE	NE	NE	NE	NE
Lead	72	9.5	3.0	0.044	19	NE	NE	NE	NE	NE	[150]	750
Manganese	24	750	NE	NE	NE	NE	NE	52,000	36	100,000 ³	1,800	19,000
Mercury	64/48 ⁶	0.63 ⁸ / 0.248 ⁷	NE	NE	NE	NE	NE	510	0.22-3.1 ⁹	6.4	23 ¹⁰	310 ¹⁰
Methylene Chloride	30	None	7.2	0.13	NC	9.1	21	NE	NE	NE	NE	NE
Methoxychlor	54	None	NE	NE	NE	NE	NE	3,400	100	100,000 ⁴	310	3,100
Naphthalene	30	None	NE	NE	NE	NE	NE	27,000	39	100,000 ⁴	56	190
Pentachlorophenol	30	None	16	13	100,000 ⁴	3.0	9	NE	NE	NE	NE	NE
Phenanthrene	30	None	NE	NE	NE	NE	NE	20,000	1,200	100,000 ⁴	NE	NE
Pyrene	30	None	NE	NE	NE	NE	NE	20,000	490	100,000 ⁴	2,300	29,000
Selenium	24	1.2	NE	NE	NE	NE	NE	8,500	58	100,000 ⁴	390	5,100
Silver	72	0.55	NE	NE	NE	NE	NE	8,500	3.8	100,000 ⁴	390	5,100
Styrene	30	None	NE	NE	NE	NE	NE	710	76	NC	1,700	1,700
Toluene	30	None	NE	NE	NE	NE	NE	920	19	NC	520	520
Xylenes (Total)	30	None	NE	NE	NE	NE	NE	1,700	700	NC	270	420
Zinc	12/12 ⁶	72.4/93.1 ⁷	NE	NE	NE	NE	NE	100,000 ⁴	3,400	100,000 ⁴	23,000	100,000
Radionuclides (pCi/g)												
Americium-241	48	<0.014	17	0.092	16,000	1.87	5.68	NE	NE	NE	NE	NE
Bismuth-212 (Th-228 daughter)	12/36 ⁶	0.388/0.434 ⁷	DP	DP	DP	22,600	36,600	NE	NE	NE	NE	NE
Bismuth-214 (Ra-226 daughter)	83	0.54	DP	DP	DP	8,190	13,200	NE	NE	NE	NE	NE
Carbon-14	72	<0.13	4,200	9,500	7,000	0.456	1,230	NE	NE	NE	NE	NE
Cesium-137+D	64/48 ⁶	0.102/0.00695 ⁷	0.10	200,000	25,000	0.0597	0.111	NE	NE	NE	NE	NE
Cobalt-60	83	<0.006	0.022	32,000	5,800	0.0361	0.0596	NE	NE	NE	NE	NE
Lead-210+D	72	1.6	9.6	40	40	0.15	1.23	NE	NE	NE	NE	NE
Lead-214 (Ra-226 daughter)	29/54 ⁶	0.55/0.581 ⁷	DP	DP	DP	46,300	74,800	NE	NE	NE	NE	NE
Plutonium-241 +D ¹¹	48	<0.50	600	3.2	2,200,000	406	1,720	NE	NE	NE	NE	NE
Radium-223 (U-235 daughter)	11	DP	DP	DP	DP	89.9	267	NE	NE	NE	NE	NE
Radium-226+D	72	0.752	0.0042	1,100	1,100	0.0124	0.255	NE	NE	NE	NE	NE
Strontium-90+D	72	0.056	10	290,000	34,000	0.231	10.7	NE	NE	NE	NE	NE
Thorium-228+D	52/12 ⁶	0.627/0.771 ⁷	0.032	2,000	1,600	0.154	0.252	NE	NE	NE	NE	NE

Table 4-1. Background Concentrations, Risk-Based Action Standards and Preliminary Remediation Goals for Constituents of Concern in Soil (continued)

Analyte	Number of Background Samples	Background Concentration ¹	Risk-Based Action Standards—Cancer Risk				Risk-Based Action Standards—Non-Cancer Hazard					
			Scenario 1 10 ⁻⁶ Risk	Scenario 2 10 ⁻⁶ Risk	Scenario 3 10 ⁻⁶ Risk	2003 PRG ² Residential 10 ⁻⁶ Risk	2003 PRG ² Industrial 10 ⁻⁶ Risk	Scenario 1 HQ = 1.0	Scenario 2 HQ = 1.0	Scenario 3 HQ = 1.0	2003 PRG ² Residential HQ = 1.0	2003 PRG ² Industrial HQ = 1.0
Radionuclides (pCi/g) (continued)												
Thorium-232	52/12 ⁶	0.63/0.8 ⁷	0.022	3,800	2,200	3.1	19.8	NE	NE	NE	NE	NE
Thorium-234 (U-238+D ¹¹)	48	0.78	3.2	88,000	63,000	1,330	3,250	NE	NE	NE	NE	NE
Tritium	72	<1.2	130,000	5.4	2,500,000	2.28	4.23	NE	NE	NE	NE	NE
Uranium-235+D	64	0.038	0.79	0.15	32,000	0.195	0.394	NE	NE	NE	NE	NE

Notes

Scenario 1 - On-Site Researcher, Scenario 2 - East-Side Residential Farmer, and Scenario 3 - South-Side Residential Farmer

Screening criterion (higher of lowest RBAS and background) for each constituent is shown in **bold type**.

PRGs lower than screening criteria are shown in *italics*.

¹ Background concentration calculations are presented in Appendix C of WA, 2000c.

² Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April 14,2003 (US EPA, http://epa-prgs.ornl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for "outdoor worker soil." California modified PRGs are shown in brackets.

³ Total chlordane

⁴ Risk not exceeded for free-phase interstitial compound. Assumes 10% by weight (i.e., 100,000 mg/kg) as the maximum soil concentration.

⁵ Lowest RBAS is based on non-carcinogenic effects.

⁶ First number is for samples collected 0 to 4 ft bgs, second is for >4 ft bgs.

⁷ First number is for soil from 0 to 4 ft bgs, second is for >4 ft bgs.

⁸ Shallow soil mercury background not used as action standard because of potential analytic problems.

⁹ RBAS recalculated for each removal action using area-specific lithology and mercury distribution data and site-specific mercury species data.

¹⁰ Mercury and compounds.

¹¹ Only applies to RBAS.

Abbreviations

- +D daughter products
- bgs below ground surface
- BHC hexachlorocyclohexane
- DP daughter product; standard driven by parent isotope
- ft feet
- HQ hazard quotient
- mg/kg milligrams per kilogram
- NC not calculated or exposure pathway incomplete for compound (WA, 1997d)
- NE not established
- None Analyte is not present in background soil samples.
- pCi/g picoCuries per gram
- PRG preliminary remediation goal
- RBAS risk-based action standard
- EPA Environmental Protection Agency

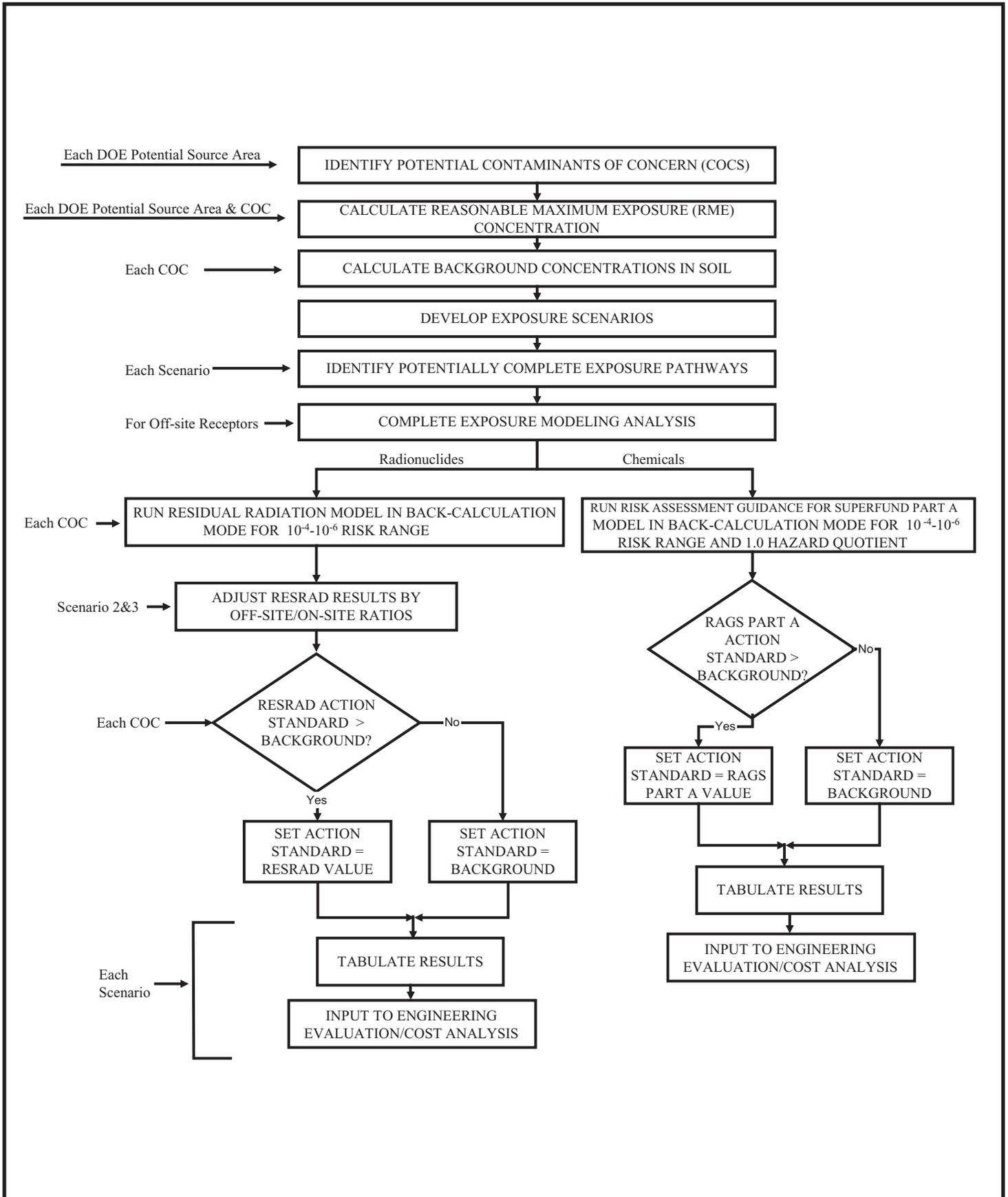


Figure 4-1. General Approach to Develop Soil Action Standards for Radionuclides and Chemical Constituents for LEHR Federal Facility Areas

Weiss Associates

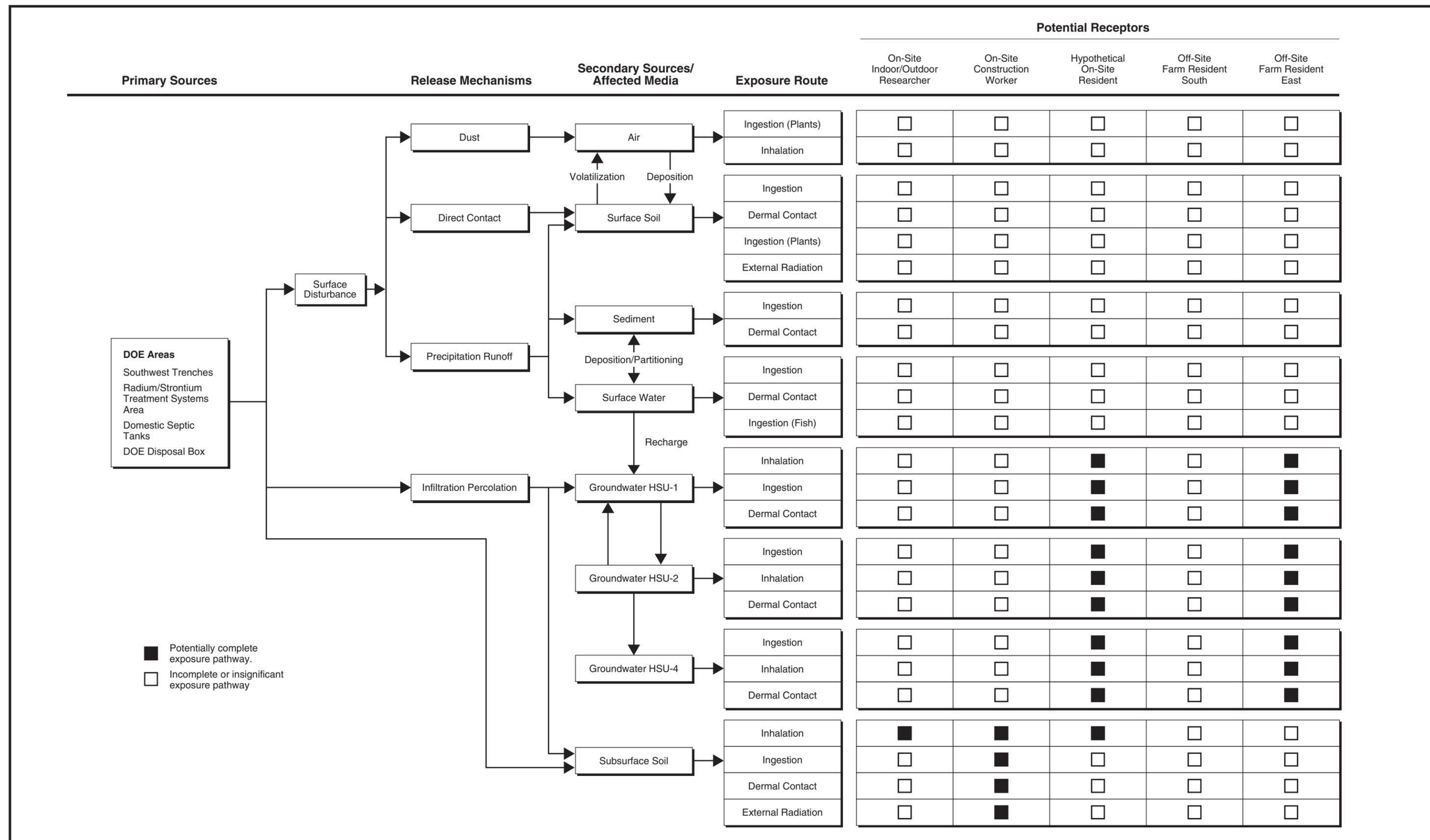


Figure 4-2. Southwest Trenches, Radium/Strontium Treatment Systems Area, Domestic Septic Tanks, DOE Disposal Box, Exposure Pathway Analysis for Potential Receptors

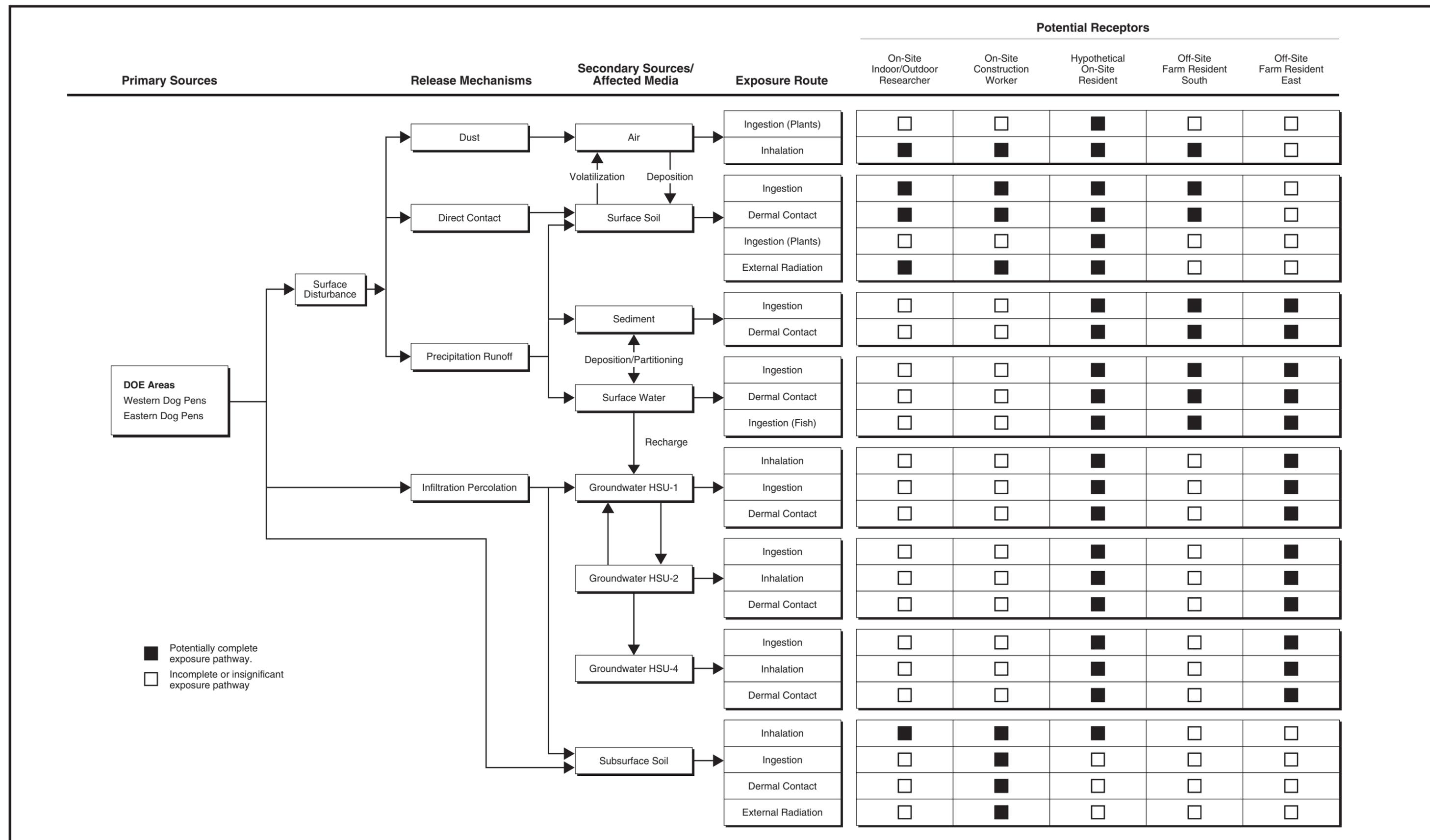


Figure 4-3. Western Dog Pens, Eastern Dog Pens, Exposure Pathway Analysis for Potential Receptors

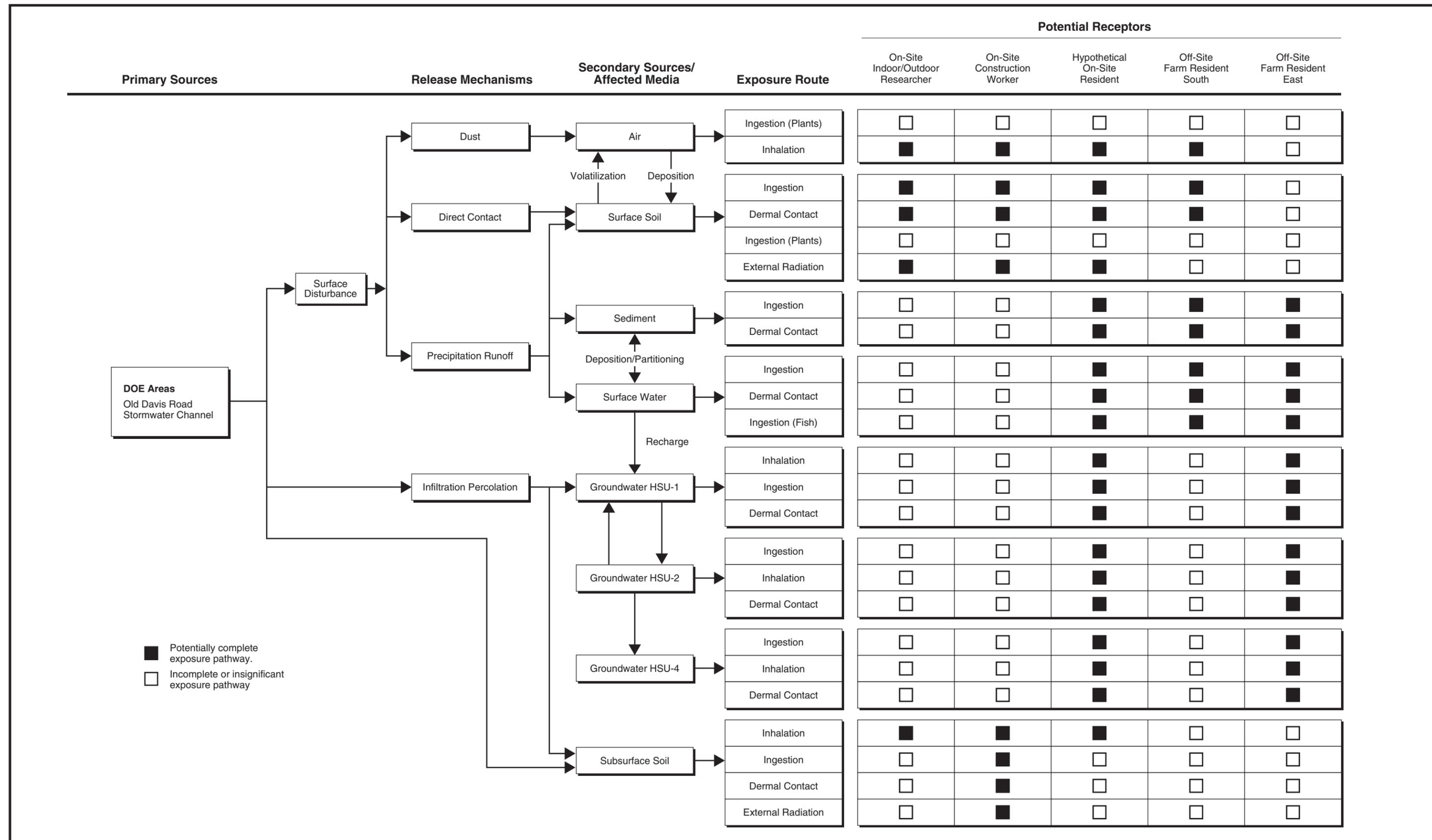


Figure 4-4. Old Davis Road Storm Water Channel, Exposure Pathway Analysis for Potential Receptors

5. DATA QUALITY EVALUATION

5.1 Data Usability Approach

LEHR Federal Facility data quality was evaluated to determine whether the data were usable to support the findings, conclusions, and recommendations presented in this RI. Data can be classified into one of two general categories: 1) those collected as part of the RI; and, 2) non-RI data. RI data were collected to CERCLA standards and have been validated to US EPA Contract Laboratory Program (CLP) standards. Non-RI data were either collected prior to LEHR site NPL listing in 1994, or were collected for a reason other than Site characterization (e.g., for health and safety or waste management purposes). These data were either not collected to CERCLA standards or were not validated, or no documentation regarding collection methods and/or validation is available.

In general, non-RI data were used qualitatively to guide subsequent RI investigations. All valid RI data have been used to quantitatively define the nature and extent of contamination at the Site. Table 5-1 lists each investigation conducted at the LEHR Federal Facility, the level of data quality for that investigation, and specific information regarding how that data set was used in the RI.

5.2 Remedial Investigation Data Usability

Data management, validation procedures, and data assessment for all LEHR Federal Facility RI soil, air, storm water, and ground water data are presented in detail in Appendix A and summarized in the following sections.

5.2.1 Data Management

Data management is a coordinated effort between the Project Chemist and Database Manager. The Project Chemist manages each sample from collection to final data package archiving and the Database Manager is responsible for all data from receipt of the electronic data deliverable (EDD) to final import into the permanent database.

The Project Chemist records and tracks the progress of each sample and manages validation of the data. When data validation is complete the Project Chemist notifies the Database Manager that the data are ready for the electronic import process. The Project Chemist or a qualified designee compares the electronic copy to the laboratory hard copy, makes any necessary corrections to the

copies, and enters the qualifiers from the data validation process. The Project Chemist approves the data for import and the Database Manager imports the data into the permanent database table.

Location data from professional surveys and sample location data collected by field personnel are transferred to electronic form and imported into the database table by the Database Manager or a qualified designee. Data integration or exchange between DOE and UC Davis was conducted in accordance with the *Final Data Integration Strategy Memorandum* (WA, 2000e).

5.2.2 Data Validation and Review Pursuant to Data Quality Objectives

Data review or full data validation was performed on 100% of the samples using the guidance of the US EPA *Contract Laboratory Program National Functional Guidelines for Organic Data Review* (US EPA, 1998a) and *US EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review* (US EPA, 1998b). Data validation and review were conducted in accordance with Section 9 of the *Final Quality Assurance Project Plan* (Weiss, 2000d). Full data validation was performed on 10% of site investigation and confirmation samples, and data review was performed on the remaining 90%. Organic data were reviewed for holding times, blank analysis results, gas chromatograph/mass spectrometer tuning, instrument calibrations, internal standard areas, laboratory control samples, matrix spike/matrix spike duplicate, and surrogate recovery. Metals, general chemistry and radiochemistry data were reviewed for holding times, blank analysis results, matrix spike/matrix spike duplicate /sample duplicates, laboratory control samples, and instrument calibrations.

The sampling and analysis programs that were conducted during the CERCLA investigations and RAs were developed using the data quality objectives (DQOs) process described in Guidance for the Data Quality Objectives Process, US EPA document number QA/G-4 EPA/600/R-96/055 (US EPA, 2000). The DQO process is a systematic planning tool for establishing criteria for DQOs and for developing data collection designs. The seven steps used to design the sampling and analysis programs are: 1) statement of the problem; 2) identification of decisions; 3) identification of inputs to decisions; 4) definition of study boundaries; 5) development of decision rules; 6) specification of limits on decision errors; and, 7) sample design optimization.

5.2.3 Data Assessment

The data assessed for use in the RI are laboratory results collected to characterize the current condition of the DOE RI Areas at the LEHR Site. The laboratory results apply to:

- All soil or solid samples used for site characterization or RA confirmation in DOE RI Areas that were collected to CERCLA standards after the site was listed on the NPL.
- Ground water samples from wells UCD1-4, UCD1-12, UCD1-13, UCD1-18, UCD1-20, UCD1-21, UCD1-23, and UCD1-24 (UC Davis wells used to assess

potential ground water impact from DOE areas) and all storm water monitoring samples collected from 1995 through 2001.

- All air monitoring samples.

This data assessment identified all qualified and unqualified data and evaluated the impact of qualified data on use in the RI (see Appendix A). In general, the impact from qualified data was insignificant and did not affect the findings, conclusions, and recommendations made in the RI. A summary of the percentage of qualified and unqualified data and the qualifier definitions are presented below in Table 5-2.

Table 5-2. Percentages of Qualified and Unqualified Data

Sample Type	R Qualified	J Qualified	UJ Qualified	Not-Detected U Qualified	Unqualified Detection
Soil	0.3%	5 %	8 %	69%	83%
Water	0.1 %	2 %	6 %	80 %	90 %
Air	0.1 %	5 %	10 %	60 %	90 %

- R Qualified—Sample results are rejected with an "R" qualifier when a data validation expert reviews the laboratory data and finds evidence of serious deficiencies in the ability to analyze a sample and meet QC criteria. The "R" qualifier indicates that the data cannot be used to verify whether the analyte was present or absent from the sample. "R" qualified results were not used in the RI.
- J Qualified—Application of the J qualifier to analytical data means that the analyte was positively identified in the sample, but the analytical result is an approximation of the analyte concentration in the sample. These data were used qualitatively in the RI.
- UJ Qualified—Application of the UJ qualifier means the analyte was not detected above the reported quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample. The quantitation limit is greater than the detection limit and it represents the lowest level that the concentration value is accurate and precise. These data were used qualitatively in the RI.
- U Qualified—Application of the U qualifier means the laboratory analyzed for the analyte, but the analyte was not detected above the reported sample detection limit (non-detect results). These data were used quantitatively in the RI.
- Unqualified Detection—These data were detected in the sample and found to be accurate and precise by the data validation expert. These data were used quantitatively in the RI.

The only DOE Areas data used in the RI whose data quality was significantly impacted were several Cr-VI results qualified "UJ" due to laboratory contamination. The laboratory contamination for these qualified results was significant in comparison to the RA and ground water protection standards. The qualified Cr-VI results are shown in Table A-6 and the impact on data quality is discussed in Appendix A.

The percentages of DOE Areas data that were qualified due to hexavalent chromium blank contamination are:

Southwest Trenches Area – 16%

Domestic Septic System 4 – 50%

Dry Wells Area – 20%

Radium/Strontium Treatment Systems Area – 9%

Western Dog Pens – 25%

The percentage of hexavalent chromium contaminated soil blanks for all DOE Areas data was 14% of soil blanks analyzed. This percentage is significant enough to cause DOE areas to fail the sensitive statistical tests used to evaluate cleanup attainment and could result in a decision to initiate cleanup in areas that have attained background concentrations. Because of the blank contamination, these data were only used qualitatively in the RI with the knowledge that they carried a positive bias near or above the RA and ground water protection standards.

The positive bias in hexavalent chromium data for DOE Areas soil samples was compounded by a negative bias in hexavalent chromium results for background soil samples collected in 1997. The two forms of bias are a compounded problem because background is a primary point of comparison for DOE Areas data. All of the hexavalent chromium results for background soil samples collected in 1997 were qualified due to matrix spike recoveries below control limits, which indicates the negative bias. The hexavalent chromium background value of 0.054 milligrams per kilogram (mg/kg) carries this bias because it was determined using only 1997 background data.

The negative bias in hexavalent chromium soil background was likely due to the sample preparation method used by the laboratory. The background soil samples were prepared following California Air Resources Board (CARB) Method 425, which was designed for air samples rather than soil matrices. Subsequent samples were prepared following EPA Method 3060A, which was designed for soil matrices.

5.3 Changes/Improvements in Methodology

The quality of laboratory data has changed for several analytes during the LEHR project due to changes in analytical methods and contract laboratories. The changes have resulted in improved analytical precision, accuracy, sensitivity, and qualitative identification of analytes. Data validation

qualifiers do not necessarily reflect these changes because data are validated independently and not comparatively.

The most notable improvement in data quality resulted from changes made to the Ra-226 analytical method at the recommendation of California Department of Health Services. Beginning in October 1997, the Ra-226 analytical method was improved by employing a daughter product in-growth technique. The daughter products Lead-214 (Pb-214) and Bismuth-214 (Bi-214) were allowed a 30-day in-growth period before counting and determining Ra-226 based on decay chain equilibrium. Ra-226 was previously analyzed by alpha spectroscopy using modified EPA Method 903.1 and direct gamma spectroscopy using modified EPA Method 901.1, which were less precise and had poor sensitivity. The direct gamma spectroscopy method was especially problematic because it relied on the 186 kilo-electron volt (keV) Ra-226 gamma spectra, which is poorly resolvable due to U-235 interference at the same energy. Ra-226 data presented in this RI include alpha spectroscopy results prior to October 1997 and in-growth gamma spectroscopy after that date. Gamma spectroscopy results using the 186 keV Ra-226 spectra were not used.

Improvements in the Sr-90 sample preparation method were also implemented in October 1997. Samples were previously prepared using a selective purification process to form strontium carbonate precipitate, which was counted for gross beta by EPA Method 905.0. Because the precipitation process occasionally failed to selectively separate strontium in the sample, the Sr-90 result sometimes greatly exceeded the sample's gross beta activity. After implementing a column separation technique to fractionate strontium from the sample, no Sr-90 results were found to significantly exceed the gross beta activity.

A statistically significant change in analytical method/procedure accuracy between November 1994 and October 1997 was found for six analytes when background soil boring data were analyzed. The findings of the background analysis are presented in Appendix C of the *Final Southwest Trenches Area 1998 Removal Action Confirmation Report* (WA, 2001e). The effected analytes were Pb, actinium-228, gross alpha, gross beta, Pb-214 and thorium-234 (Th-234). Because background soil data collected in November 1994 were found to have conclusively shifted sample means, the data were eliminated from background value determinations for the six analytes.

In general, data quality was improved or remained the same for all analytes due to the analytical method and procedure changes that were implemented in November 1997. None of the analytes showed a significant decline in method sensitivity or precision after the 1997 changes were implemented.

Updated CLP standards were implemented for inorganic and organic compound analytical methods. The inorganic method of metals analysis was updated from CLP inorganic laboratory method (ILM) 3.0 to CLP ILM 4.0 in June 2000. The analytical method for pesticides/PCBs, VOCs and SVOCs was updated from CLP organic laboratory method (OLM) 3.1 to CLP OLM 4.2 in April 2002. No significant changes in data quality were found with the CLP method updates.

Table 5-1. LEHR Federal Facility Data Set Usability

LEHR Federal Facility Data Set	Data Set Description ⁽¹⁾	Data Quality ⁽²⁾	Data Use for RI
1993 Background Soil Data	From boreholes for wells UCD2-17 and UCD1-18 (Table 2-1)	Not performed under CERCLA; no record of data validation	Qualitative comparison with subsequent background data
1994 Background Soil Investigation	24 samples from six, 39-ft borings (Table 2-1)	Data collected/validated to CERCLA standards; no significant quality issues	Developing statistically-based Site background levels ⁽³⁾
1997 Background Soil Investigation	52 samples from six, 40-ft borings (Table 2-1)	Data collected/validated to CERCLA standards; all 52 Cr-VI results were qualified for negative bias based on matrix spike recoveries below the established control limits; no other significant quality issues	Developing statistically-based Site background levels
1999 Background Soil Investigations	Surface and 2 ft bgs samples from 20 locations, plus five samples for mercury analysis only (Table 2-1)	Data collected/validated to CERCLA standards; no significant quality issues	Developing statistically-based Site background levels
1984-1992 Ra/Sr Area Soil Investigations	Approximately 100 samples from 27 borings, plus several samples of sludge/soil from within/beneath tanks (Table 6-2)	Not performed under CERCLA; no record of data validation	Qualitatively for developing COC list and designing subsequent investigations/RAs
1996 Ra/Sr Area Soil Investigations	75 samples from five trenches and five borings (Table 6-2)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the pre-RA contaminant nature/extent and designing the RAs
1999-2000 Ra/Sr Area Confirmation Sampling	78 soil samples from excavation floor/sidewalls (Section 6.2.4)	Data collected/validated to CERCLA standards; 10 of 78 Cr-VI results (13%) were qualified to indicate positive bias due to laboratory contamination; no other significant quality issues	Defining the post-RA contaminant nature/extent

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

LEHR Federal Facility Data Set	Data Set Description ⁽¹⁾	Data Quality ⁽²⁾	Data Use for RI
2001 Ra/Sr Area DL Sampling	69 soil samples from 13 borings, analyzed for C-14, Cs-137, Cr-VI, Hg, nitrate, or Ra-226 (Table 6-6)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the post-RA contaminant nature/extent
1996-1998 Old Davis Road Sediment Sampling	18 shallow soil samples for COCs plus 47 shallow soil samples for Cs-137 only (Sections 6.2.2.2 and 6.8.3)	Data collected/validated to CERCLA standards; no significant quality issues	Evaluating the potential impact from Ra/Sr Treatment System overflows and other surface water runoff from the Site
1995 DSS 2 Sampling	Radionuclide analyses of several soil samples (Table 6-8)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the pre-RA contaminant nature/extent and designing the Ra/Sr Area RAs
1996-1997 DSS Investigations	Several samples each from approximately 40 borings near DSS 1, 3, 4, 5 and 6, and from trenches near DSS 1 and 7 (Table 6-8)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the contaminant nature/extent
2001 DSSI	Several samples from DSS 1, 3, 4, 5 and 6, and 25 samples from five borings near DSS1 and 5 leach field (Table 6-8)	Data collected/validated to CERCLA standards; 4 of 5 Cr-VI results from DSS 4 and 7 of 22 Cr-VI results from the dry wells were qualified to indicate positive bias due to laboratory contamination; no other significant quality issues	Defining the contaminant nature/extent and designing the DSS 3 and 6 RAs
2002 DSS 1/4/5 DL Sampling	Five soil samples plus one grab ground ⁽⁴⁾ water sample from one boring to approximately 30 ft bgs in each DSS area (Tables 6-10 and Appendix J)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the contaminant nature/extent

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

LEHR Federal Facility Data Set	Data Set Description ⁽¹⁾	Data Quality ⁽²⁾	Data Use for RI
2002 DSS 3 and 6 Confirmation and DL Sampling	Total of 54 confirmation samples and 28 samples from three DL borings to approximately 40 ft bgs (Tables 6-13, 6-14, 6-17, 6-18 and Appendix J)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the post-RA contaminant nature/extent
1984-1990 WDP Investigations	Surface radiation surveys and approximately 50 soil samples from surface/near-surface and borings	Not performed under CERCLA; no record of data validation	Qualitatively for developing COC list and designing subsequent investigations
1994 WDP Soil Investigation	44 samples from 19 borings	Data collected/validated to CERCLA standards; no significant quality issues	Defining the pre-RA contaminant nature/extent and designing subsequent investigations
1996 WDP Soil Sampling	Surface radiation surveys and 24 soil samples from WDP and EDP	Conducted for worker health & safety purposes; not fully validated	Qualitatively for developing COC list and designing subsequent investigations/RA
1997-1998 WDP Soil/Gravel Investigations	Surface radiation surveys, 46 gravel, and 181 soil samples from surface/near-surface and 20 borings	Data collected/validated to CERCLA standards; Cr-VI results for 46 of 181 (25%) of the soil samples were qualified to indicate positive bias due to laboratory contamination; no other significant quality issues	Defining the pre-RA contaminant nature/extent and designing the RA
2001 WDP Confirmation Sampling	38 soil samples (Section 6.4.4)	Data collected/validated to CERCLA standards; Cr-VI results for 27 of 38 samples were qualified to indicate positive bias due to laboratory contamination; no other significant quality issues	Defining the post-RA contaminant nature/extent

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

LEHR Federal Facility Data Set	Data Set Description ⁽¹⁾	Data Quality ⁽²⁾	Data Use for RI
1984-1990 EDP Investigations	Surface radiation survey and 16 samples from two, 10-ft borings	Not performed under CERCLA; no record of data validation	Qualitatively for developing COC list and designing subsequent investigation
1996 EDP Soil Sampling	Surface radiation surveys and 24 soil samples from EDP and WDP	Conducted for worker health & safety purposes; not fully validated	Qualitatively for developing COC list and designing subsequent investigation
1999 EDP Soil/Gravel Investigations	40 soil, 16 gravel, and six curb samples from surface/near-surface	Data collected/validated to CERCLA standards; no significant quality issues	Defining the contaminant nature/extent
1984-1992 SWT Investigations	Soil samples from total of 20 exploratory trenches and three borings	Not performed under CERCLA; no record of data validation	Qualitatively for developing COC list and designing subsequent investigations/RA
1994-1995 SWT Investigations	Geophysical/soil gas surveys with three soil samples from two follow-up borings	Data collected/validated to CERCLA standards; no significant quality issues	Defining the pre-RA contaminant nature/extent and designing the subsequent investigation/RA
1996 SWT Investigation	Surface radiation survey and 38 soil/waste samples from six trenches and three borings	Data collected/validated to CERCLA standards; no significant quality issues	Defining the pre-RA contaminant nature/extent and designing the RA
1998 SWT Confirmation Sampling	70 soil samples for full COC suite and 37 soil and 11 cobble samples for partial COC suite (Section 6.6.4)	Data collected/validated to CERCLA standards; Cr-VI results for 20 to 70 (29%) samples were qualified to indicate positive bias due to laboratory contamination; no other significant quality issues	Defining the post-RA contaminant nature/extent

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

LEHR Federal Facility Data Set	Data Set Description ⁽¹⁾	Data Quality ⁽²⁾	Data Use for RI
1999 SWT DL Sampling	40 soil samples from 6 borings, analyzed for tritium, C-14, or Cs-137	Data collected/validated to CERCLA standards; no significant quality issues	Defining the post-RA contaminant nature/extent
1994 DOE Box Investigation	Geophysical/soil gas surveys	Not performed under CERCLA; only "screening" data collected	Qualitatively for designing subsequent investigation/RA
1996 DOE Box Confirmation Sampling	13 discrete and composite samples	Data collected/validated to CERCLA standards; no significant quality issues	Defining the post-RA contaminant nature/extent
2002 DOE Box Follow-up Confirmation Sampling and DL Sampling	30 confirmation soil samples. Five PL soil samples from a 35 ft bgs boring and six from a 35.5 ft bgs boring, plus a grab ground water sample ⁽⁴⁾ from each boring (Tables 6-40 and 6-41 and Appendix J)	Data collected/validated to CERCLA standards; no significant quality issues	Defining the post-RA contaminant nature/extent
1987-1994 Ground Water Investigations/Monitoring	Periodic sampling of up to 23 wells and several privately owned supply wells (Table 2-2)	Not performed under CERCLA; no record of data validation	Qualitatively for selecting subsequent sampling locations
1995-2001 Ground Water Investigations/Monitoring	Periodic sampling of up to 46 wells and hydropunch sampling at 22 locations (Table 2-2)	Data collected/validated to CERCLA standards; no significant quality issues	Selected sampling points used semi-quantitatively for assessing impact to ground water by LEHR Federal Facility Areas
1996-2001 Storm Water Monitoring	Two storm events per year from LS-1	Data collected/validated to CERCLA standards; no significant quality issues	Defining water quality of storm water runoff from LEHR Federal Facility Areas
1990-1994 Putah Creek Monitoring	Quarterly sampling of three locations	Not performed under CERCLA; no record of data validation	Not used

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

LEHR Federal Facility Data Set	Data Set Description⁽¹⁾	Data Quality⁽²⁾	Data Use for RI
1995-2001 Putah Creek Monitoring	Periodic sampling of three (through 1996), then four locations	Data collected/validated to CERCLA standards; no significant quality issues	Qualitatively to evaluate potential impact to surface water from LEHR Federal Facility
1995-1996 Air Baseline Sampling	Four on-site and one distant location (Table 2-3)	Data collected/validated to CERCLA standards; no significant quality issues	Defining baseline Site air quality
1997-1998 Air Site Monitoring	Four on-site and one off-site location (Table 2-3)	Data collected/validated to CERCLA standards; no significant quality issues	Defining baseline Site air quality
1998-2002 Air RA Monitoring	Four fixed and one mobile location for each RA (Table 2-3)	Data collected/validated to CERCLA standards; no significant quality issues	Defining air quality during RAs

Table 5-1. LEHR Federal Facility Data Set Useability (continued)

Notes

- (1) Reference in parentheses indicates location in this document where data sets are described in more detail.
- (2) Minor data quality issues (e.g., low percentages of qualified/rejected data) are not included in this table, but are summarized in Section 5 and Appendix A of this document.
- (3) For some COCs, the 1994 data were statistically different from the later background data. In these cases, the 1994 data were not used to develop the statistically-based background values. Most notable was Sr-90: 1994 results were significantly higher than subsequent results, most likely due to shorter count times and higher uncertainties.
- (4) Grab ground water samples were collected from open boreholes, not developed wells.

Abbreviations

C-14	carbon-14
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
COC	constituent of concern
Cr-VI	hexavalent chromium
Cs-137	cesium-137
DL	designated-level
DOE	United States Department of Energy
DSS	domestic septic system
EDP	Eastern Dog Pens
Hg	mercury
LS	lift station
RA	removal action
Ra/Sr	radium/strontium
Ra-226	radium-226
SWT	Southwest Trenches
WDP	Western Dog Pens

6. NATURE AND EXTENT OF CONTAMINATION AND GROUND WATER IMPACT EVALUATION

6.1 Potential Source Evaluation and Removal Action Decision Process

The following subsections describe the nature and extent of contamination associated with the areas of the LEHR Federal Facility identified as having potentially impacted the environment (Table 6-1). These potential source areas (referred to as DOE RI Areas) are addressed in the following order: first, the waste treatment systems (Ra/Sr Treatment Systems and DSSs); then, the dog pen facilities (WDPs and EDPs); and, finally, the waste disposal areas (SWT and DOE Box). As shown on Table 6-1, remedial activities have been performed at almost all of the DOE RI Areas. For those areas, the RA activities are described and the nature and extent of contamination both before and after the RA is summarized. Post-RA potential for transport of remaining contaminants to underlying ground water is also discussed.

Based on data from all of the CERCLA investigations, compounds detected above background levels (Section 4.1) in each area were considered COCs for the RAs (WA, 2000c). The frequency and magnitude of detection of each COC varied among the RA areas. Only a few COCs were consistently detected throughout each area and/or were known to be released to the environment as a result of past operations. These COCs were considered “driver COCs”. In the SWT area, the driver COCs are Ra-226, Sr-90, chlordane, Cr-VI, nitrate, and Hg. In the Ra/Sr Treatment Systems area, the driver COCs are Ra-226, Sr-90, and nitrate. In the WDPs area the driver COCs are Ra-226 and Sr-90.

During the RAs, screening samples were collected and analyzed for the driver COCs, with the exception of Cr-VI and Hg in the SWT area (Section 6.6.3.1). The screening sample analytical results were used to guide excavation activities. A two-phased data evaluation approach was used to determine if the RAOs were achieved during each RA. The Phase I Data Evaluations occurred immediately following each RA while the excavations were open, and were based on analyses of screening samples collected during the RAs. Prior to backfilling the RA excavations, screening analytical results were presented to the LEHR RPMs to reach consensus on whether cleanup goals were attained for driver COCs. Following RPM concurrence, confirmation samples were collected, the excavations were backfilled and the Site was restored.

The confirmation sample frequency and locations were determined using the Noether Calculation, a random-start grid sampling approach. This statistical approach was taken from *Statistical Methods for Evaluating the Attainment of Cleanup Standards* (US EPA, 1994b), and is intended for use for those contaminants for which cleanup at or near background is desired (e.g., Ra-226) (WA, 2001d).

The Phase II Data Evaluations were completed after all analytical results from the RA confirmation sampling were received. The RAOs for these RAs were:

1. Lower the excess cumulative cancer risk to an individual from exposure to site contaminants to a nominal range of 10^{-4} to 10^{-6} , using 10^{-6} as the point of departure;
2. Reduce the cumulative non-cancer HQ to below one;
3. Mitigate potential future impact to ground water;
4. Mitigate potential ecological risks during and after the RA; and
5. Minimize impact to on-site University research.

The Phase II Data Evaluations assessed whether or not RAOs 1 through 3 had been achieved and included conducting a risk analysis and a DL analysis. For the WDPs, DL analysis was not performed because all COCs in soil from all depths sampled were statistically below the RASs, and all COCs in soil from greater than two ft bgs were statistically at background levels. The risk analysis consisted of:

- Calculating the reasonable maximum exposure (RME) concentration for each COC;
- For COCs with their lowest respective RBASs that are less than background, statistically determining if the COC exceeds background;
- Performing a risk analysis for all above-background carcinogens and non-carcinogens using the lowest RBAS values;
- Comparing RMEs to US EPA PRGs; and
- Completing a “hot measurement” analysis.

The DL analysis consisted of three phases:

- Phase A, Preliminary DL Analysis: Evaluate confirmation sampling results and identify DL COCs and hot spot areas;
- Phase B, Data Gaps Investigation: Collect additional vertical profile data, if needed, for each DL COC at the hot spot area; and,
- Phase C, Refined DL Analysis: Model and calculate the DL values that protect ground water using the vertical extent of DL COCs and area-specific lithologic column, and compare the results to actual COC concentrations remaining in soil.

6.2 Radium/Strontium Treatment Systems

6.2.1 Description and Operations

Animal Hospital (AH)-1 and AH-2 housed the beagles involved in the Sr-90 and Ra-226 studies, respectively. The majority of the animal remains were kept frozen on-site and were disposed at Hanford in 1990. Wastewater from the dog cages in AH-1 and AH-2 was treated by the Sr-90 and Ra-226 Treatment Systems, respectively. The former treatment systems are shown on Figure 6-1.

The Ra-226 Treatment System consisted of one 14,400 gallon septic tank, with two compartments separated by a weir, and an effluent distribution box (DB) feeding three dry wells and two leach trenches via distribution pipelines. The Ra-226 septic tank was located between AH-1 and AH-2 (Figure 6-1).

The three Ra-226 dry wells were installed to facilitate subsurface infiltration of wastewater. These dry wells, each with a diameter of about 2.5 ft, consisted of open boreholes filled with gravel to depths between about six and 40 ft bgs (WA, 1998a). Due to frequent exceedances of the infiltration capacity of the original dry well system, two horizontal cobble-lined leach trenches were added in 1965. The Southern Leach Trench (SLT) extended south from the dry wells and was about 140 ft long, three ft wide and 14 ft deep. The Northern Leach Trench (NLT) extended north from the dry wells and was about 40 ft long, three ft wide and 14 ft deep.

The Sr-90 Treatment System consisted of a series of nine interconnected tanks (Tanks A through I), an ion-exchange column, associated pump and piping, and a leach field (WA, 1998a). The tanks were constructed of concrete and coated with a plastic material. The total capacity of these tanks was 46,000 gallons. The ion-exchange column was used to remove Sr-90 from the wastewater prior to discharge into the leach field. In 1962, Building H-214 was built over the Sr-90 tanks and original leach field. During this period, an additional leach field was constructed to the east to augment the original field (Figure 6-1). Building H-214, which housed the ion exchange system, was demolished in 1995 as part of the AH-1/AH-2 D&D activities.

6.2.2 Pre-Removal Action Contaminant Distribution

All pre-RA investigations in the Ra/Sr Treatment Systems area are summarized in Table 6-2 and sample locations are shown on Figures 6-2 and 6-3. The maximum reported concentrations of all constituents detected above background in soil and waste samples at the Ra/Sr Treatment Systems area prior to the 1999/2000 RAs are presented in Table 6-3.

6.2.2.1 Treatment System Area

The maximum reported pre-RA Ra-226 concentration of 206 picoCuries per gram (pCi/g) was detected in a sludge sample collected from the Ra-226 treatment tank. This sample was representative of the waste removed for off-site disposal in 1993. Sludge samples collected from the

tank were collected for treatability (solidification) studies and disposal at Hanford. The highest Ra-226 concentration detected in soil prior to the RAs, 14.7 pCi/g in sample LEHR-S-422, was collected 9.5 ft bgs from the Ra-226 leach trench. The data collected prior to the RA suggested that the Ra-226 contamination was laterally confined to the vicinity of the Ra-226 dry wells, associated piping, and Ra-226 leach trenches.

The maximum reported pre-RA Sr-90 concentration of 18,600 pCi/g was detected in sludge samples LEHR-SL-002 and -003, collected from Tank A of the Sr-90 treatment tanks. The highest Sr-90 concentration detected in soil prior to the RAs, 1.82 pCi/g in sample LEHR-S-426, was collected 11 ft bgs, north of the Ra-226 DB.

The maximum reported pre-RA nitrate concentration of 736 mg/kg was detected in a soil sample collected 15 ft bgs from soil boring SB-28, located northwest of Dry Well 1. The pre-RA data suggested that the majority of the nitrate contamination was present in areas surrounding the Ra-226 dry wells and leach trenches.

6.2.2.2 Old Davis Road Area

As described in Section 2.3.4.3, several investigations of shallow sediment in storm water channels along Old Davis Road were conducted because of potential impact from known overflows of the Ra-226 treatment system. COCs detected above background in samples from the first investigation included Ra-226, Cs-137, Bi-212, Bi-214, Pb-214, arsenic, chromium, Hg, nitrate, and several pesticides. Of these, only Cs-137 exceeded two times its background in more than one sample. Consequently, subsequent investigations in this area focused on Cs-137 impact.

Ra-226 was detected above background in two surface and one 0.5 ft deep soil samples from the storm water channel near Dry Well 1 (Figure 6-1). Ra-226 concentrations in these samples ranged from 0.995 to 1.28 pCi/g. These results were slightly above the 0.75 pCi/g background; however, these samples were analyzed by an alpha spectrometry method with higher uncertainty than the gamma spectrometry method. The Ra-226 samples analyzed using the gamma spectrometer were also ingrown for a longer period of time, which was the method used to establish the Site background value.

6.2.3 Removal Action Summary

In 1992, approximately 40,000 gallons of low-level radioactive liquid and sludge waste were removed from the Ra-226 septic tank and Sr-90 "Imhoff" tanks. This waste was solidified on-site, properly packed in 55-gallon drums, and shipped to the DOE Hanford site for disposal. This occurred prior to the LEHR Federal Facility's listing on the NPL, and is not considered part of the CERCLA RAs.

To facilitate the cleanup process, the Ra/Sr Treatment Systems were divided into two areas (Figure 6-1). Ra/Sr Treatment Systems Area I consisted of a DB, piping, three dry wells, and the NLT and SLT. In addition, given the close proximity and connectivity of DST 2 to the Ra-226

Treatment System, it was also included in the Area I RA. Area I RA activities began in May 1999 and were completed by November 1999. Area II consisted of the Ra-226 Tank, the Sr-90 Tank, the Sr-90 Tank Leach Field and the influent tank piping. The Area II RA occurred from July to November 2000. The Ra/Sr Treatment Systems RAs were conducted according to the *Work Plan for the Removal Action at Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas* (WA, 2000c) and are discussed in more detail the *Final Radium/Strontium Treatment Systems Removal Action Confirmation Report* (WA, 2001c). Based on the results of pre-RA investigations, the primary driver COCs for the 1999 and 2000 RAs were Ra-226, Sr-90 and nitrate. The RAS were used as screening criteria (SC) to guide the RAs, and represented either the lowest RBAS or background, whichever is greater. The SC for Ra-226, Sr-90 and nitrate were 0.75 pCi/g, 10 pCi/g and 36 mg/kg, respectively. Because the SCs used for all RAs are equivalent to the RASs, the term RAS is used in this report.

6.2.3.1 Removal Action Activities

The Area I RA was implemented in two phases. DST 2, associated piping, three upper (zero to ten ft bgs) dry well structures, and two leach trenches were removed during the first phase. A total of 804 cubic yards (cu yd) of material were removed and packaged for off-site disposal as LLW. Following removal of the subsurface structures and the surrounding contaminated soil, confirmation samples were collected and the area was backfilled and compacted to grade with clean fill.

The second phase of the Area I RA consisted of defining the extent of contamination surrounding the lower portions of the dry wells (10 to 40 ft bgs) and their removal. To delineate the lateral and vertical extent of contamination, soil samples were collected from the dry well sides in all four compass directions at four-foot intervals to the water table and analyzed for nitrate, Ra-226 and Sr-90.

Once the extent of the contamination was defined, the three cobble-filled dry wells were removed to an average depth of 42 ft using six- and ten-foot diameter augers. Figure 6-4 presents a cross-sectional view of the Ra-226 dry wells and leach field. Excavation screening samples were collected to guide soil removal. Confirmation samples were collected at the completion of the excavation activities. The lower portions of the dry wells were then filled with controlled low-strength material to eight ft bgs and backfilled and compacted to grade with clean fill. Approximately 1,275 cu yd of LLW (concrete, cobbles, soil) and 441 cu yd of overburden soil were removed during the Ra/Sr Treatment Systems Area I RA.

The Ra/Sr Treatment Systems Area II RA was also implemented in two phases. The Sr-90 Leach Field and influent piping associated with both the Ra-226 and Sr-90 Tanks were removed during the first phase of the RA. A total of 300 cu yd of material was removed and packaged for off-site disposal during the first phase. The second phase consisted of demolishing and removing the Ra-226 and Sr-90 Tanks and the surrounding soil. A total of 1,200 cu yd of material was removed and packaged for off-site disposal during the second phase of the excavation. The Areas I and II excavation limits are shown on Figure 6-5. Following removal of the subsurface structures and the surrounding soil, confirmation samples were collected. The area was then backfilled and compacted to grade with clean fill.

6.2.3.2 Air Monitoring Results

Air monitoring was conducted in the Ra/Sr Treatment System area before, during and after the RA. Statistical tests were conducted on these air monitoring data to determine if the concentrations of COCs in air were distinguishable from background or exceeded regulatory limits. Detailed descriptions of the sampling and analysis, statistical tests methods and results are presented in Appendix D of this report. Statistical analysis of on-site air monitoring data collected during the Ra/Sr Treatment Systems RAs indicated that ambient air concentrations did not exceed the background or applicable regulatory limits.

6.2.4 Post-Removal Action Contaminant Distribution

Following the Area I and Area II RAs, confirmation samples were collected from the excavation floor and sidewalls. Both random-based and discretionary hot-spot confirmation samples were collected to ensure attainment of cleanup goals using a statistically-based sampling design.

A total of 38 confirmation samples and four field duplicates were collected between one and 42.5 ft bgs from the Area I RA excavation. A total of 32 confirmation samples and four field duplicates were collected between 1.5 and 12 ft bgs from the Area II RA excavation. The confirmation sample locations are shown on Figure 6-5. All of the confirmation samples were analyzed for a full suite of analytes. Of the 173 analytes, 40 were detected above their respective lowest site-specific background concentration in one or more samples. Of those analytes statistically above background, none were above their respective lowest RBAS concentrations; Arsenic was above its residential and industrial PRGs; Sr-90 was above its residential PRG; Cs-137 in 4 of 70 samples was detected at concentrations above its PRG for industrial soil. Confirmation sample analytical results for samples with concentrations above background, PRGs and/or lowest RBASs are summarized in Table 6-4.

The maximum Ra-226 activity of 1.81 pCi/g was detected in sample SSRSC035, collected 42.5 ft bgs near the bottom of Dry Well 2. The sample with the maximum Sr-90 activity of 2.18 pCi/g, SSRSC043, was collected five ft bgs near the former location of the influent piping for the Sr-90 Tank. The maximum Hg concentration of 2 mg/kg was detected in samples SSRSC010 and SSRSC024, collected at 1 and 5.5 ft bgs, respectively, from the SLT, approximately 20 ft and 140 ft south of Dry Well 3, respectively. The sample with the maximum Cr-VI concentration of 0.841 mg/kg, sample SSRSC070, was collected seven ft bgs from the Sr-90 Leach Field under the former location of the strontium effluent pipe. The maximum nitrate concentration of 304 mg/kg was detected in sample SSRSC040, located 20 ft bgs in the sidewall of the Dry Well 2 excavation.

Eleven of the 22 maximum detected radionuclide activities were measured in sample SSRSC035 near the bottom of Dry Well 2. Sample SSRSC034, collected near the bottom of Dry Well 1, had a measured Pu-241 concentration of 11.49 pCi/g. Therefore, samples SSRSC034 and SSRSC035 were reanalyzed to further evaluate these results. Eleven of the 12 radionuclide reanalyses for sample SSRSC035 were below the original results. The Pu-241 reanalysis results for sample SSRSC034 were 0.48 to 0.79 pCi/g. These reanalysis results are summarized in Table 6-5.

The confirmation sample data indicate that all of the Sr-90 contamination above the RAS has been removed. With the exception of samples SSRSC035 and SSRSC039, the confirmation data also suggest that the Ra-226 contamination above the RAS has been removed. The Ra-226 confirmation data set is statistically indistinguishable from the LEHR site background data set (per the Wilcoxon Rank Sum [WRS] test), and therefore residual Ra-226 does not appear to be present above background (which for Ra-226 is the RAS) in the RA area. All of the Area II nitrate confirmation data were below the RAS. Eight Area I confirmation samples contained nitrate above the RAS, indicating that some residual nitrate contamination remains in that area.

A detailed confirmation sample data evaluation is presented in the *Final Radium/Strontium Treatment Systems Area Removal Action Confirmation Report* (WA, 2001c). This evaluation included a human health risk analysis, based on the site-specific lowest RBAS, and a DL analysis. Background comparisons were performed for ten COCs with an RBAS less than the background value. WRS Tests and Quantile Tests were used to perform background comparisons for antimony, barium, cadmium, copper, Pb, manganese, Hg, Ra-226, thorium-228 (Th-228), and thorium-232 (Th-232). All of these constituents with the exception of Hg passed the WRS and Quantile Tests and therefore were eliminated from the human health risk screening. The human health risk analysis indicated that the RA activities reduced the cumulative cancer risk to a nominal range of 10^{-4} to 10^{-6} . The risk analysis also determined that the non-cancer HQ was reduced below 1.0 for all COCs. A Hot Measurement Analysis was also conducted on the confirmation data. Hg was the only COC that failed the hot measurement analysis.

The preliminary DL analysis retained Cr-VI, nitrate, Hg, C-14 and Cs-137 as DL COCs. DL data gaps sampling was conducted at the Ra/Sr Treatment Systems area to provide additional information on the vertical distribution of Cs-137, C-14, Cr-VI, Hg and nitrate in soil. The two confirmation samples with the highest and second highest activities/concentrations for Cs-137, C-14 and nitrate (as indicated by the confirmation sample analytical data) were used to select boring locations (Figure 6-6). The confirmation sample locations with the three highest Cr-VI and Hg concentrations were selected for sampling. Sample location SSRSC035 was also re-sampled at 42.5 ft bgs and additional samples were collected at 45 and 47.5 ft bgs at the request of the RPMs due to an elevated Ra-226 concentration at the original 42.5 ft bgs sampling location. The samples were analyzed for the COC associated with each sampling location. The sampling approach is discussed in greater detail in the *Designated-Level Sampling and Analysis Plan Addendum for the Radium/Strontium Treatment Systems Area* (WA, 2001b).

The analytical results of the DL samples are presented in Table 6-6. As shown, C-14 results are below the LEHR background level of 0.13 pCi/g in all samples from both borings, with no obvious activity trend with depth. Cs-137 activities in boring DL-11 are above the LEHR background level of 0.00695 pCi/g at 11, 16 and 21 ft bgs; the maximum activity was measured at 0.664 pCi/g in the sample collected at 16 ft bgs. In boring DL-12, samples at 12 and 22 ft had slightly elevated Cs-137 activities. Cr-VI concentrations were detected above the background concentration of 0.054 mg/kg in all of the samples from all of the borings, with no obvious concentration trend with depth. Hg was detected above the 0.248 mg/kg background concentration in borings DL-7 and DL-8 at 31 ft and 7.5 ft, respectively. Nitrate was detected above the 36 mg/kg background concentration in one of three samples from boring DL-4 (41.5 mg/kg at 30 ft bgs), and in

five of six samples from boring DL-5 at concentrations ranging from 39.5 to 132 mg/kg, with no obvious concentration trend with depth. All of the Ra-226 results from boring DL-13 were below the background level of 0.75 pCi/g. In addition, the Ra-226 activities in boring DL-13 decreased with depth.

As described in the following section, the data collected during the DL sampling were used in vadose zone modeling to evaluate the potential adverse impacts to ground water. This evaluation was conducted using all validated data with accurate x,y,z coordinates that represent remaining (i.e., not excavated) material (see Section 4.4). These results are also discussed in the following section.

6.2.5 Ground Water Impact Evaluation

As noted above, the Ra/Sr Treatment Systems area COCs identified from the confirmation data DL screening that could potentially impact ground water are Cs-137, C-14, Cr-VI, Hg, and nitrate. Additional COCs identified through a second round of DL screening that considered all data that represent remaining (i.e., not excavated) material are Am-241, Ra-226, Th-228, cadmium and zinc. Vadose zone modeling (Section 4.3) was used to back-calculate soil concentrations for these constituents that could result in a peak ground water concentration at two goals: MCLs and background (Table 6-7). In addition, the modeling provided a time estimate to reach these peak ground water concentrations. These soil concentrations were then compared to the actual Ra/Sr Treatment Systems area soil concentrations to evaluate the likelihood of adverse ground water impact. The results of the initial DL analysis are discussed in detail in the *Final Radium/Strontium Treatment Systems Area Removal Action Confirmation Report* (WA, 2001c) and results of both the initial and follow-up DL analyses are summarized below.

In addition, actual ground water data collected since 1995 from the two nearest downgradient wells UCD1-005 and UCD1-21 (Figure 2-3) were compared to background, as defined by data from upgradient well UCD1-18 (Section 4.3). Unfortunately, UCD1-005 is usually dry and has not been sampled over the last six years; therefore, only data from well UCD1-21 were used to assess ground water impact downgradient of the Ra/Sr Treatment Systems. The results of this analysis for each of the DL COCs identified for the Ra/Sr Treatment Systems area is summarized below.

Based on the vadose zone modeling results, it is very unlikely that the low activities of Cs-137, Am-241, and Th-228 detected in Ra/Sr Treatment Systems soil samples would impact ground water above background or the MCL (Table 6-7). These modeling results are corroborated by ground water data for Cs-137 and Am-241 which show similar low or non-detectable levels in downgradient well UCD1-21 and background well UCD1-18. No Th-228 ground water data are available for these wells.

Modeling results indicate that C-14 remaining in the Ra/Sr Treatment Systems area soil could potentially impact ground water above background and the MCL but any impact would be highly localized. C-14 activity in ground water from downgradient well UCD1-21 has ranged from 105 ±63 to 177 ±69 picoCuries per liter (pCi/l), above the ground water background value of 3.5 pCi/l but well below the MCL of 2,000 pCi/l. The modeling results suggest that the above-background C-14

in well UCD1-21 may be the result of C-14 in Ra/Sr Treatment Systems area soils. However, the above-background C-14 detected in the Ra/Sr Treatment Systems area soil was highly localized at the southern end of the SLT at depths between five and 15 ft bgs. The quantity represented by this above-background C-14 is roughly approximated at only 35 mCi. This small quantity and the distance to UCD-21 (approximately 300 ft) suggest there may be other sources of the above-background C-14 in well UCD1-21.

Modeling results indicate that Ra-226 remaining in the Ra-226 seepage trench/dry well area could potentially impact local ground water above background but below the MCL. Ground water results for the nearest downgradient well (UCD1-21) indicate Ra-226 activities similar to those in background well UCD1-18.

Modeling results indicate that Hg, cadmium, and zinc remaining in Ra/Sr Treatment Systems area soil could potentially impact ground water above background, and locally above MCLs. However, the estimated travel time for these peak ground water concentrations is over 5,000 years. In addition, these metals are either not detected or are detected at levels below background in ground water from downgradient well UCD1-21.

As shown on Table 6-7, the maximum Cr-VI concentration detected in the confirmation samples exceeded the soil model result for ground water impact at the 39 micrograms per liter ($\mu\text{g/l}$) background level, but was below the soil model result for impact at the 50 $\mu\text{g/l}$ total chromium MCL. However, the confirmation sample reasonable maximum exposure (RME) concentration and all DL soil boring sample results were below both the background and MCL soil model results. Therefore, these confirmation and DL sample results indicate that any above-background impact to ground water from Cr-VI remaining in the Ra/Sr Treatment Systems area would be highly localized and would be below the total chromium MCL. In addition, the estimated time to peak Cr-VI concentration is 500 years. Although Cr-VI is detected at levels slightly above background (36 to 66 $\mu\text{g/l}$) in downgradient well UCD1-21, the modeling results and well location suggest that the Ra/Sr Treatment Systems are not the only source for these slightly elevated concentrations. Well UCD-21 is approximately 150 ft and not always directly downgradient from the area of above-background Cr-VI in Ra/Sr Treatment Systems soil, so other regional or Site Cr-VI sources may impact ground water at this location.

Modeling results indicate that nitrate remaining in the Ra/Sr Treatment Systems area soil could impact ground water above the 25.1 mg/l background and the 10 mg/l MCL. Nitrate concentrations as high as 64 mg/l have been detected recently in downgradient well UCD1-21. The modeling results suggest that the above-background and above-MCL nitrate in well UCD1-21 may be in part due to the nitrate in Ra/Sr Treatment Systems area soils.

Based on the DL evaluation and the ground water concentrations in downgradient well UCD1-21, Cr-VI Ra-226 remaining in soil in the Ra/Sr Treatment Systems area may impact local ground water above background but below the MCL, and remaining C-14 and nitrate may impact local ground water above background and the MCL. No other COCs remaining in Ra/Sr Treatment Systems area soil should have significant impact on ground water within the next several thousand years.

6.3 Domestic Septic Systems

6.3.1 Description and Operations

Seven known DSSs were located throughout the Site (Figure 1-2). Beginning in 1958, the DSSs served LEHR offices and laboratories. A typical DSS consists of a DST, leach field, and interconnecting piping. Liquid wastes and sewage were discharged to six of the seven DSTs (DSTs 1 through 6) prior to the Site's connection to the UC Davis Wastewater Treatment Plant in 1971. DSTs 1 through 6 were reportedly backfilled with sand and the influent/effluent lines for each tank were reportedly cut and capped in 1971 (IT Corp., 1996). No formal closure reports for these DSTs are known to exist (D&M, 1994). DST 7 was installed adjacent to the Co-60 Field to receive wastes from the irradiator building. This tank was reportedly never used.

Domestic septic system investigations are summarized in Table 6-8. Data were collected from the DSS areas during the LFI, Data Gaps Investigation, Ra/Sr Treatment Systems Area I RA, and the 2001 Domestic Septic System Investigation (DSSI). Details of the 2001 DSSI are presented in Appendix B of this RI. Although the Ra/Sr Treatment Systems were operating prior to DSS installation and therefore should have received all radionuclide waste, a wide variety of radionuclide and the chemical wastes may have been improperly disposed into the DSSs. Therefore, a broad suite of chemicals/radionuclides was analyzed for during the DSSI.

6.3.2 Domestic Septic Tank 1

6.3.2.1 Contaminant Distribution

Five soil samples (including one field duplicate) and one concrete sample were collected from the DST 1 area and analyzed for a full suite of constituents. The leach field for DSS 1 is discussed in Section 6.3.9. All of the chemical and radionuclide concentrations above their respective backgrounds and/or lowest RBASs at DST 1 are shown on Figure 6-7. All of the constituents with concentrations above their respective PRG are listed on Table 6-9. Of the 173 analytes, 10 were reported at concentrations above their respective background, two were detected at concentrations that exceed background and their lowest RBAS, four were reported at concentrations above background and the residential PRGs, and one was above background and the industrial PRGs. The concrete sample collected from the DST 1 interior tank floor had no constituents above their specific background and lowest RBAS values.

Ra-226 was detected slightly above its background and lowest RBAS at 0.78 pCi/g in soil sample LEHR-S-434, collected on the inlet side of DST 1 at 13 ft bgs. This sample activity is only 0.03 pCi/g above background. Manganese was detected in sample SSD1C001 at 890 mg/kg, above both the background and the lowest RBAS concentrations. However, this concentration is less than half the 1,800 mg/kg PRG for residential soil. Comparison of DST 1 area data to the lowest RBASs and PRG values indicates that COCs are not present at levels that pose a threat to human health. Therefore, no RA is planned at DST 1.

Preliminary DL analysis was conducted to identify COCs DST 1 that could potentially impact ground water (Appendix C). Based on this analysis, only Cr-VI is of potential concern. In October 2002, one DL boring was drilled at sample location SSD1C001 (Figure 6-7) where the maximum Cr-VI concentration was reported in the soil surrounding DST 1. Sample SSD1C001 was collected 8.7 ft bgs and DL samples were collected for Cr-VI analysis at five-foot intervals starting at 13.7 ft and terminating at 38.7 ft bgs.

The DST 1 DL sampling analytical results are presented in Table 6-10. Cr-VI concentrations were detected above the 0.054 mg/kg background concentration in all but one (SSDIDL06) of the samples from all of the borings, with no obvious concentration trend with depth.

6.3.2.2 Ground Water Impact Evaluation

To assess whether residual COC concentrations at DST 1 could potentially impact ground water, DL soil samples were collected at 8.7 and 13.7 ft bgs and analyzed using DI WET procedures for metals, SVOCs and nitrate. The goal in calculating DLs for solid waste is to determine concentrations of soluble constituents in the waste above which leachate would be able to carry them to ground or surface waters in amounts that would cause water quality goals to be exceeded in those waters (CRWQCB, 1989). DST 1 DI WET results are shown in Table J-1 of Appendix J. The DI WET results were directly compared to three water quality goals (background, MCLs, and tap water PRGs) to determine the soil's potential to degrade water quality. Direct comparison between the DI WET results and the water quality goals assumes an environmental attenuation factor of ten because the WET procedure requires the use of ten parts of water per every part of waste (e.g., soil).

The DST 1 DI WET results were first compared to background. The maximum detected concentration of each constituent detected in HSU 1 ground water well UCD1-18, located upgradient of the LEHR site, was used as the background concentration. If the DI WET results exceeded background, they were compared to the MCLs. Only chromium was detected above its background and MCL. Only iron was detected above background and its PRG. Assuming a 100-fold attenuation factor, all constituents were below their respective MCLs and/or PRGs, and only three constituents (copper, iron, and manganese) were above their respective background concentrations. Use of a "generic" 100-fold environmental attenuation factor provides an "average" degree of natural protection for water quality from the discharge of waste under reasonable worst-case conditions (CRWQCB, 1989).

A ground water sample was collected from the DL boring at sample location SSDIC001 (Figure 6-7). Table J-2 of Appendix J presents the analytical results for this sample that were above detection limits. The ground water samples were compared to background, MCLs and PRGs. Eight of the 21 COCs were detected above background. None of these COC concentrations was above its respective MCL. Three COCs, Pb, potassium-40 (K-40), and uranium-238 (U-238), were detected above their respective background concentrations and tap water PRGs. Uranium-233/234 (U-233/234), which does not have an established background concentration, was also detected above its PRG. The ground water sample at DSS 1 was collected from a borehole, not from a properly completed ground water well. The sample contained sediment soil particles and was not filtered in

the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

The DSS 1 confirmation data indicated that only Cr-VI was present above background in soil, and therefore required modeling to assess potential ground water impact. Based on the modeling results (Table 6-11), the Cr-VI remaining in the DSS 1 area will not impact ground water above background or the MCL. In summary, DST 1 soil results, DL modeling, and DI WET analyses suggest that only copper, iron, and manganese may impact local ground water above background, and that any impact from COCs in the area would be below MCLs.

6.3.3 *Domestic Septic System 2*

6.3.3.1 **Removal Action Summary and Contaminant Distribution**

As discussed in Section 6.2.3.1, DST 2 was removed during the Ra/Sr Treatment Systems Area I RA. DST 2 was demolished using a hydraulic breaker attachment to the excavator. The tank was constructed of reinforced concrete, and was approximately eight ft wide by 16 ft long by 10 ft deep. The excavation in this area reached an approximate depth of 12 ft bgs. The top two to four ft of soil were classified as overburden to minimize the amount of low-level radioactive waste generated. The concrete, rebar, tank sediments and surrounding soil were packaged in B-25 boxes and disposed as LLW. Three confirmation samples were collected from the DST 2 excavation. These samples were included in the Ra/Sr Treatment Systems human health risk and DL analyses that are discussed in greater detail in Section 6.2.4. The DST 2 area was backfilled along the Ra/Sr Treatment Systems Area I excavation in 1999.

6.3.3.2 **Ground Water Impact Evaluation**

Potential impact to ground water from COCs originating from DSS 2 was evaluated as part of the Ra/Sr Treatment Systems DL analysis (Section 6.2.5). Based on the confirmation sampling results in the DSS area, no DL borings were located in this vicinity.

6.3.4 *Domestic Septic System 3*

6.3.4.1 **Pre-Removal Action Contaminant Distribution**

Table 6-12 summarizes all constituents detected in DSS 3 pre-RA soil samples at concentrations that exceed the lowest RBAS, background and/or the PRGs for residential soil. Cadmium, copper, Pb, manganese, Hg, silver and Ra-226 were detected above their respective soil backgrounds at depths greater than four ft bgs (>4 ft bgs) and lowest RBAS values. Seventeen constituents were detected above their respective PRGs for residential soil. The DSS 3 pre-RA sample locations where Hg and Ra-226 were detected are shown on Figure 6-8.

The DB sediment sample, SSD3C018, and the soil sample collected beneath the first point of perforation on the leach line, SSD3C020, had the maximum reported concentrations for the majority of the detected constituents (Figure 6-8). The maximum reported pre-RA Hg concentration, 751 mg/kg, was detected in the DB sediment sample (SSD3C018). Hg concentrations in soil ranged from 0.35 mg/kg to 498 mg/kg. Since only five soil samples were collected from the DSS 3 area, the extent of Hg contamination could not be determined.

Ra-226 was detected above the 0.75 pCi/g soil background in two of the DSS 3 investigation samples. The maximum reported pre-RA concentration of Ra-226, 2.44 pCi/g, was detected in soil sample SSD3C020, collected beneath the first point of perforation on the eastern leach line. The pre-RA data suggested that the Ra-226 contamination was limited to the DB sediment and immediately below the first point of perforation. Four SVOCs were reported in sample SSD3C022 at concentrations that exceeded their respective lowest RBAS values and PRGs for residential soil (Table 6-12). Sample SSD3C022 was collected 4.5 ft beneath the leach line midpoint.

6.3.4.2 Removal Action Summary

The DSS 3 RA was conducted between April and July 2002. The DSS 3 RA began with demolition and removal of the DB. All of the DB effluent lines were removed along with concrete, perforated Orangeburg pipe and leach trench gravel. Approximately one foot of additional soil from the trench floor and sidewalls was also removed. The DSS 3 leach trench excavation depth ranged from 11 to 12.5 ft bgs, and was up to eight ft wide and 50 ft long. Approximately 170 cu yd of removed piping, concrete, gravel and underlying soil are being managed as potentially mixed waste. Following waste removal, confirmation samples were collected and the area was backfilled and compacted to grade with clean fill.

6.3.4.3 Air Monitoring

Air sampling was conducted once during the DSS 3 and 6 RAs. Since there was only one sampling event, there were not adequate data to perform statistical tests. All of the maximum detected air concentrations were below the appropriate regulatory limits. The sampling and analytical results are described in Appendix D.

6.3.4.4 Post-Removal Action Contaminant Distribution

Following the DSS 3 RA, confirmation samples were collected from the excavation floor and sidewalls. At DSS 3, a total of 36 confirmation samples and 4 field duplicates were collected between 3.6 and 12.5 ft bgs (Figure 6-9). Three tank contents samples (including one field duplicate) and one concrete sample were also collected from the bottom of DST 3.

6.3.4.4.1 Soil

Of the 190 analytes, eight were detected above their respective background values (for greater than four ft bgs). Of those analytes that were above background, only Hg and formaldehyde were above their respective lowest RBAS concentrations. Confirmation sample analytical results for samples with concentrations above background, PRGs and/or lowest RBAS values are summarized in Table 6-13. All of the SVOC and VOC soil sample results were below the detection limits.

The maximum reported nitrate concentration, 106 mg/kg, was detected in sample SSD3C049, which was collected 12.5 ft bgs beneath the first points of perforation on the DSS 3 leach line (Figure 6-9). The six samples with the highest nitrate concentrations (45.2 to 106 mg/kg) were collected from the trench floor beneath the former location of the leach line at depths ranging from 11 to 13 ft bgs. The maximum reported Cr-VI concentration, 0.384 mg/kg, was detected in sample SSD3C046, collected 5.9 ft bgs from the leach trench's northern sidewall. Three of the four highest concentrations were detected in soil samples collected from the leach trench's northern sidewall. The maximum reported formaldehyde concentration, 2.2 mg/kg, was detected in sample SSD3C055, which was collected 12 ft bgs on the leach trench floor. Six of the seven maximum reported formaldehyde concentrations (1.1 to 2.2 mg/kg) were detected in soil samples collected 10 to 13 ft bgs.

The maximum detected total chromium concentration, 174 mg/kg, was detected in sample SSD3C047. Sample SSD3C047 was collected 5.9 ft bgs, from the northern sidewall of the leach trench. The ten highest chromium concentrations (131 to 174 mg/kg) were detected in soil samples collected from the excavation sidewalls at depths ranging from five to six ft bgs.

The maximum reported Hg concentration, 4.4 mg/kg, was detected in sample SSD3C066, collected 5.2 ft bgs on the leach trench's south sidewall (Figure 6-9). The seven highest Hg concentrations (2.4 to 4.4 mg/kg) were detected in soil samples collected five to six ft bgs. All of the Hg WET and TCLP results were well below the hazardous waste limit of 0.2 milligrams per liter (mg/l). Silver was reported above the detection limit in only 5 of 27 samples. The maximum reported silver concentration, 2.4 mg/kg, was detected in sample SSD3C053, collected 10.5 ft bgs from the leach trench floor.

The maximum reported alpha- and gamma-chlordane concentrations, 161 and 294 micrograms per kilogram ($\mu\text{g}/\text{kg}$), respectively, were detected in sample SSD3C047DL. This sample was collected 5.9 ft bgs from the leach trench's northern sidewall. The nine highest alpha and gamma chlordane concentrations were detected in samples collected between five and six ft bgs. Heptachlor epoxide was detected in only 1 of 27 soil samples. The maximum reported heptachlor epoxide concentration, 4 $\mu\text{g}/\text{kg}$, was detected in sample SSD3C061, collected 5.2 ft bgs from the leach trench's southern sidewall.

Cs-137 was measured above the detection limit in only 2 of 27 samples. The maximum reported Cs-137 concentration, 0.0139 pCi/g, was detected in sample SSD3C036. This sample was a discretionary sample collected 5.5 ft bgs, beneath the effluent line between DST 3 and the DSS 3 DB. Sample SSD3C036 was collected under the first pipe joint north of the DB. Pb-210 was detected in only 5 of 27 soil samples. The maximum reported Sr-90 concentration, 1.6 pCi/g, was detected in sample SSD3C056, collected 13 ft bgs from the leach trench floor. The five highest Sr-90 concentrations (0.597 to 1.6 pCi/g) were detected in samples collected between 10 and 13 ft bgs.

A detailed confirmation sample data evaluation is presented in the *Domestic Septic Systems 3 and 6 Removal Actions Confirmation Report* (WA, 2002a). This evaluation included a human health risk analysis based on the site-specific lowest RBASs, and a DL analysis. Background comparisons (WRS and Quantile Tests) were conducted on the cadmium, copper, Pb, Hg and Ra-226 confirmation

data sets. All of the constituents with the exception of Hg passed the background comparisons and were therefore eliminated from the human health risk screening. The human health risk analysis indicated that the RA activities reduced the cumulative cancer risk below 10^{-6} . The risk analysis also determined that the cumulative non-cancer RBAS HQ was 3.22 for the DSS 3 area. Hg was the most significant contributor to the cumulative HQ. A Hot Measurement Analysis was also conducted on the confirmation data. Hg and formaldehyde were the only COCs that failed the hot measurement analysis.

The DSS 3 preliminary DL analysis (WA, 2002b) identified 13 COCs that require additional evaluation: formaldehyde, Cr-VI, carbazole, arsenic, cadmium, chromium, Pb, Hg, molybdenum, nitrate, selenium, silver and Ra-226. The post-RA confirmation sampling and DL sampling data indicated that seven of the 13 DSS 3 DL COCs did not require further analysis by modeling. Arsenic, cadmium, Ra-226, selenium and Pb were not detected above background in any sample, and carbazole was not measured above the detection limit in any sample. Chromium was not detected above 197 mg/kg (background for 3.5 to 13 ft bgs) in any DSS 3 confirmation or DL sample. Therefore, modeling was not warranted for these constituents.

One DL boring was drilled at the first point of perforation on the eastern DSS 3 leach line at sample location SSD3C020 (Figure 6-8). DL samples were collected at one-ft vertical intervals between 13 and 17 ft bgs and analyzed for Hg. DL samples were collected at five-ft vertical intervals between 15 and 40 ft bgs and analyzed for Ra-226, formaldehyde, Cr-VI, nitrate, SVOCs and metals. The DSS 3 DL analytical results are shown in Table 6-14. Formaldehyde concentrations ranged from 0.19 mg/kg to 0.92 mg/kg, below the lowest RBAS of 1.7 mg/kg. Cr-VI concentrations were detected above background (0.054 mg/kg) in five of the six samples, but below the lowest RBAS, 3.8 mg/kg. The three maximum detected Cr-VI concentrations (0.322 to 0.387 mg/kg) were collected between 15 and 25 ft bgs. Hg was detected above the 0.248 mg/kg background concentration (for greater than 4 ft bgs) in one of 10 samples. The highest Hg concentration, 0.28 mg/kg, was collected at 14 ft bgs. Molybdenum concentrations ranged from non-detectable to 0.66 mg/kg. Four of six molybdenum samples are above the 0.26 mg/kg background concentrations, but below the PRG. All of the nitrate DL results are below the 36 mg/kg site background, with no obvious concentration trend with depth. Selenium was detected in only one of six samples at 0.86 mg/kg, which is below the 1.2 mg/kg site background concentration. All of the silver DL results are below the 0.56 mg/kg site background, with no obvious concentration trend with depth. As described in Section 6.3.4.5, the data collected during the DL and confirmation sampling were used in vadose zone modeling to evaluate potential adverse impacts to ground water.

6.3.4.4.2 Domestic Septic Tank 3

As discussed in Section 6.3.4.4, two tank contents samples were collected from the bottom of DST 3. Notable results of the analyses of these samples include:

- All of the SVOC and VOC results were below their respective detection limits.
- Hg, molybdenum, Cr-VI, silver and Cs-137 were the only analytes detected above the lowest site soil background values.

- The 3.2 and 1.1 mg/kg Hg concentrations reported in the tank contents exceeded the lowest site soil background value of 0.248 mg/kg and the DSS 3 area-specific Hg RBAS of 1.13 mg/kg.
- Cs-137 sediment concentrations of 0.0195 and 0.0108 pCi/g, were above the lowest site soil background value of 0.00695 pCi/g, but below the lowest RBAS of 0.1 pCi/g.
- Silver was detected above the site soil background of 0.55 mg/kg in one sediment sample at a concentration of 1.9 mg/kg.
- Molybdenum tank contents concentrations, 0.74 and 0.63 mg/kg, exceeded the site soil background concentration of 0.26 mg/kg.
- Cr-VI was detected at 0.124 mg/kg, above the site's soil background of 0.054 mg/kg, but below the lowest RBAS of 3.8 mg/kg.
- Gamma-chlordane was detected above the detection limit, but below the lowest RBAS, in one sediment sample at 47.8 µg/kg.
- Arochlor-1254, at 225 µg/kg, was the only PCB detected.

A concrete sample was collected from the bottom of DST 3. Notable results from this sample include:

- All SVOCs and pesticides results were below their respective detection limits.
- Molybdenum and thallium were the only analytes detected above the lowest site soil background values.
- Molybdenum was detected at 0.52 mg/kg above the soil background of 0.26 mg/kg.
- Thallium was detected at 2.8 mg/kg above the soil background of 1.6 mg/kg.
- Acetone at 30.9 µg/kg was the only VOC detected in DST 3 concrete. The acetone concentration detected in the concrete was well below the lowest RBAS value of 1,700 µg/kg.

6.3.4.5 Ground Water Impact Evaluation

To assess whether residual COC concentrations at DSS 3 could potentially impact ground water, DL soil samples were collected 13 and 17 ft bgs from the DL boring (Figure 6-8) and analyzed using DI WET procedures for metals, SVOCs and nitrate. DSS 3 DI WET results are shown in Table J-3 of Appendix J. The DI WET results were directly compared to three water quality goals (background, MCLs, and tap water PRGs) to determine the soil's potential to degrade water quality. As described in Section 6.3.2.2, this analysis assumes an attenuation factor of 10.

Only two DI WET constituents, arsenic and chromium, were detected above their respective backgrounds and MCLs. Iron was detected above background and its PRG. Several constituents did not have background and/or MCL values. Therefore, the DI WET results were also compared to their respective US EPA PRG for tap water. Pb, manganese and vanadium were detected above their MCL or PRG. Assuming a 100-fold attenuation factor (see Section 6.3.2.2), all constituents, with the exception of one iron sample, were below their respective backgrounds MCL, or PRG values. A ground water sample was collected from DL boring D3-DL1 collected at sample location SSD3C020 (Figure 6-8). Table J-3 of Appendix J presents the analytical results for this sample that were above detection limits. The ground water samples were compared to background, MCLs and PRGs. Three of 13 DL COCs, Cr-VI, carbazole and cadmium, were not measured above the detection limit. Arsenic and chromium were detected above their respective background values and MCLs, but below PRGs. Total Hg was detected above its MCL, but below the PRG. Iron, Pb, nickel and K-40 were detected above their respective PRG or MCL.

The ground water sample at DSS 3 was collected from a borehole, not from a properly completed ground water well. This sample contained sediment soil particles and was not filtered in the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

As described in Section 6.3.4.4.1, DSS 3 confirmation data indicated that Hg, formaldehyde, Cr-VI, molybdenum, nitrate and silver were present above background and therefore required modeling. One DL boring was drilled at the first point of perforation on the eastern DSS 3 leach line at sample location SSD3C020 (Figure 6-8). DL samples were collected at one-ft vertical intervals between 13 and 17 ft bgs and analyzed for Hg. DL samples were collected at five-ft vertical intervals between 15 and 40 ft bgs and analyzed for Ra-226, formaldehyde, Cr-VI, nitrate, SVOCs and metals.

DL modeling results (Table 6-15) indicate that the residual Hg concentration in soil at DSS 3 might result in some measurable impact to ground water above the MCL and current background in more than 3,300 years. Hg has not been detected in downgradient wells UCD1-13 and UCD1-21 in the past six years.

Based on the DL modeling, localized impact on ground water may exceed the MCL and background for formaldehyde in DSS 3 soil. The peak impact is predicted to occur in approximately 10 years. However, formaldehyde has not been measured above the detection limit in downgradient wells UCD1-13 and UCD1-21.

All of the Cr-VI results from the confirmation and DL sampling are below the DL model results for ground water impact at background and MCL levels. Therefore, any impact on ground water from these Cr-VI concentrations in DSS 3 soil would be below the MCL and background. Although Cr-VI has been detected at levels slightly above background (36 to 94 µg/l) in downgradient wells UCD1-13 and UCD1-21, the modeling results and well locations suggest that DSS 3 area is not the only source for these slightly elevated concentrations. Wells UCD1-13 and UCD1-21 are approximately 300 ft from DSS 3. Since the ground water flow direction varies seasonally, these wells are not always directly downgradient from the DSS 3 area, and other regional or Site Cr-VI sources may impact ground water at this location.

The maximum molybdenum concentration detected in DSS 3 Area DL samples was 2.5 mg/kg. Based on the DL modeling, any impact on ground water from molybdenum in DSS 3 soil will be below the tap water PRG. The DL modeling indicated that localized impact on ground water may exceed current ground water background and that the peak concentration in ground water is occurring or has already passed. However, the concentration of molybdenum in the DL borehole ground water sample (16.7 µg/l) was within the range of background concentrations detected in upgradient well UCD1-18 (1.2 µg/l to 90 µg/l). Molybdenum has not been detected in downgradient wells UCD1-13 and UCD1-21 in the past six years.

The DL results indicate that 2.6 mg/kg nitrate in DSS 3 area soil may result in ground water impact equal to the 10 mg/l nitrate (as nitrogen) MCL (Table 6-15).

There are known regional nitrate impacts to ground water in the LEHR area from agricultural activities. For example, ground water from well UCD1-18, located approximately 500 ft upgradient of the LEHR site, has a nitrate concentration of 25 mg/l (80% LCL on 95th quantile of available data). Using this concentration as a ground water goal for the DL modeling results in an allowable soil concentration of 6.22 mg/kg. The nitrate background concentration for soil (36 mg/kg) is more than five times greater than the modeled DL concentrations.

The maximum nitrate concentration detected in DSS 3 confirmation soil samples was 106 mg/kg, and the RME concentration is 33.5 mg/kg. The DL sampling maximum result was 33.2 mg/kg, indicating that the soil column is not currently contaminated above soil background. Based on the DL modeling, localized impact on ground water may exceed the MCL and background from these concentrations of nitrate in DSS 3 soil. The peak impact is predicted to occur in approximately 13 years. The maximum detected nitrate concentrations from downgradient wells UCD1-13 and UCD1-21 are 19 and 64 mg/l, respectively, compared to the 25 mg/l background concentration. Other site and/or regional sources are likely the cause of the above-background concentrations in well UCD1-21.

Using the 100 µg/l MCL as the ground water goal, the DL modeling result for silver is 0.268 mg/kg in soil, with a peak ground water concentration equivalent to the MCL in 500 years. Using the 5 µg/l estimated background ground water concentration as a goal, the resulting DL soil limit is 0.143 mg/kg. The LEHR background soil concentration for silver is 0.55 mg/kg. The maximum silver concentrations detected in confirmation and DL samples were 2.4 mg/kg, and 0.37 mg/kg, respectively. Based on the DL modeling, silver in DSS 3 soil may locally impact ground water, but the impact would be expected to be below the MCL. Silver has not been detected in downgradient wells UCD1-13 and UCD1-21 in the past six years.

In summary, DSS 3 soil results, DL modeling, and DI WET analyses suggest that formaldehyde, molybdenum, nitrate, and silver may impact local ground water above background, and the impact from formaldehyde and nitrate may also be above MCLs. However, formaldehyde has not been detected in the nearest downgradient wells, and at least some of the nitrate detected in these wells originates from other known sources.

6.3.5 Domestic Septic System 4

6.3.5.1 Investigation Summary and Contaminant Distribution

A total of nine soil samples (including one field duplicate) were collected from the DSS 4 area. All of the chemical and radionuclide concentrations above their respective backgrounds and lowest RBASs at DSS 4 are shown on Figure 6-10. All of the constituents with concentrations above their respective PRG are listed on Table 6-9. Of the 173 analytes, 24 were detected above their respective background levels, 8 were detected at concentrations above background and residential PRGs, and four were detected in concentrations greater than background and the industrial PRGs.

Eight soil samples were analyzed for Hg. Six of these contained Hg in concentrations greater than both the background and the lowest RBAS concentrations. Pb was detected above the lowest RBAS and background in three of eight samples. The maximum reported Hg and Pb concentrations were detected in composite sample SSD4C002A/B at 3.5 mg/kg and 20.1 mg/kg, respectively. Sample SSD4C002A/B was collected from beneath the first points of perforation on the two DSS 4 leach lines (Figure 6-10). The second highest Hg and Pb concentrations were detected in Phase II sample, SSD4C005, collected directly beneath the leach line at the approximate midpoint of the southern leach line. The highest Hg and Pb concentrations were detected in the soil that was intermixed with the leach field gravel. The remaining samples show a trend of decreasing concentration with depth. All of the Hg and Pb concentrations were well below their residential PRGs of 23 mg/kg and 150 mg/kg, respectively.

Copper was detected above the lowest RBAS and background in sample SSD4C002A/B at 64.6 mg/kg, well below the 2,900 mg/kg PRG for residential soil. Th-234 was detected above the lowest RBAS and background in sample LEHR-S-401 at 4.15 pCi/g. U-235 was detected above the lowest RBAS and background in sample LEHR-S-T401 at 0.16 pCi/g as shown in Figure 6-10. The Th-234 and U-235 concentrations were below their PRGs of 1,330 and 0.195 pCi/g, respectively.

Comparison of DSS 4 area data to the lowest RBAS and PRG values indicates that COCs are not present at levels that pose a threat to human health. Therefore, no RA is planned at DSS 4.

Preliminary DL analysis was conducted to identify DSS 4 COCs that could potentially impact ground water (Appendix C). Based on this analysis, Cr-VI, chromium, Pb, Hg, and selenium are of potential concern. One DSS 4 DL boring was drilled at the first point of perforation on the western leach line at sample location SSD4C004 (Figure 6-10). A discrete sample from this location contained the maximum detected Cr-VI concentration at DSS 4, 0.925 mg/kg. A sample composited from this location and beneath the first point of perforation on the southern leach line contained the maximum Hg, Pb and selenium concentrations. Sample SSD4C004 was collected 7.8 ft bgs; therefore, DL samples were collected for Cr-VI, total chromium, Pb, Hg, and selenium analyses at five foot intervals starting 12.8 ft bgs and terminating 37.7 ft bgs.

The DSS 4 DL analytical results are presented in Table 6-10. Cr-VI was detected above the background concentration of 0.054 mg/kg in all except one of the samples from all of the borings, with no obvious concentration trend with depth. All of DSS 4 DL sampling Hg results were below the 0.248 mg/kg site background. Chromium was detected above the site background for greater

than four ft bgs, 125 mg/kg, in one sample. Sample SSD4DL02, collected 12.8 ft bgs, had a chromium concentration of 153 mg/kg. Pb and selenium were detected at concentrations that were slightly above their respective backgrounds, 9.5 and 1.2 mg/kg, respectively. Sample SSD4DL07, collected at 37.8 ft bgs, had a Pb concentration of 9.6 mg/kg. Sample SSD4DL03, collected 17.8 ft bgs, contained selenium at 1.3 mg/kg. None of the DL COCs showed a concentration distribution trend with depth.

6.3.5.2 Ground Water Impact Evaluation

To assess whether residual COC concentrations at DSS 4 could potentially impact ground water, DL soil samples were collected 7.8 and 12.8 ft bgs and analyzed using DI WET procedures for metals, SVOCs and nitrate. DSS 4 DI WET results are shown in Table J-5 of Appendix J. The DI WET results were directly compared to three water quality goals (background, MCLs, and tap water PRGs) to determine the soil's potential to degrade water quality. As described in Section 6.3.2.2, this assumes an attenuation factor of ten.

No DI WET constituent was detected above background and MCLs. Only iron was detected above background and its PRG. Assuming a 100-fold attenuation factor (see Section 6.3.2.2), all constituents were below their respective backgrounds, MCLs, and/or PRGs.

A ground water sample was collected from the DL boring at sample location SSD4C004 in the DSS 4 area (Figure 6-10). Table J-6 of Appendix J presents the analytical results for this sample that were above detection limits. The ground water samples were compared to background, MCLs and PRGs. Six of the 22 COCs were detected above background. None of these six COCs was detected above its respective MCL or PRG. Two COCs without established background values, U-233/234 and U-238, were detected above their PRGs. The ground water sample at DSS 4 was collected from a borehole, not from a properly completed ground water well. The sample contained sediment soil particles and was not filtered in the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

DSS 4 soil sampling data indicated that Cr-VI, chromium, Pb, Hg, and selenium were present above background and therefore required modeling to evaluate potential impact to ground water. DL modeling results (Table 6-11) indicate that the residual Cr-VI in soil at DSS 4 might result in local impact to ground water above the background level and MCL. However, the nearest downgradient wells (UCD1-20 and UCD1-24) contain Cr-VI concentrations that are similar to those in background well UCD1-18 (Table 6-11).

The modeling results indicate that chromium, Pb, and Hg in DSS 4 area soil might impact local ground water above background, and that impact from chromium and Hg might be above MCLs. However, the time to peak impact from these COCs ranges from nearly 1,400 to 83,000 years, and there is no evidence of above-background impact to ground water in the nearest downgradient wells.

The modeling results also indicate that selenium in DSS 4 area soil will not impact ground water above background or the MCL. This is corroborated by ground water data from nearby

downgradient wells, which contains selenium concentrations similar to those in background well UCD1-18 (Table 6-11).

In summary, DSS 4 soil results, DL modeling, and DI WET analyses suggest that only Cr-VI may have local ground water impact above background within the next thousand years. Cr-VI may also have local impact above its MCL. However, Cr-VI concentrations in the nearest downgradient wells are at background levels.

6.3.6 Domestic Septic Tank 5

6.3.6.1 Investigation Summary and Contaminant Distribution

All of the DST 5 area chemical and radionuclide concentrations above their respective background, lowest RBAS, or MCL are shown on Figure 6-11. All of the constituents with concentrations above their respective PRG are listed on Table 6-9. One soil sample, SSD5C001, was collected from the DST 5 area and analyzed for a full suite of analytes. Of the 173 analytes, five were detected at concentrations above their respective background, only Hg was detected above background and the lowest RBAS, and no analyte was above background and the residential or industrial PRGs. Hg at 0.35 mg/kg in sample SSD5C001 was the only constituent detected above both background (0.22 mg/kg) and the lowest RBAS (0.248 mg/kg). This Hg concentration was well below the residential PRG of 23 mg/kg.

One water sample was collected from the eastern hatch of DST 5. Pb, chromium, antimony, barium, Hg, benzene and 1,2-dichloroethane were detected above their respective MCLs (Figure 6-11). Benzene was detected at 1.04 mg/l, over 200 times the MCL of 0.005 mg/l.

Preliminary DL analysis was conducted to identify COCs associated with DST 5 that could potentially impact ground water (Appendix C). Based on this analysis, Cr-VI and U-235 are of potential concern. In October 2002, DL sampling was conducted at sample location SSD5C001 (Figure 6-11), the sole soil sample collected from the DSS 5 area. Sample SSD5C001 was collected 7 ft bgs; therefore, DL samples were collected at five-foot intervals starting at 12 ft and terminating at 37 ft bgs.

The DST 5 DL sampling analytical results are presented in Table 6-10. Cr-VI concentrations were detected above the background concentration of 0.054 mg/kg in all of the samples from all of the borings, with no obvious concentration trend with depth. Uranium-235/236 (U-235/236) was measured above background in two DL samples. The maximum detected U-235/236 concentration, 0.0594 pCi/g, was measured in sample SSD5DL08, collected 37 ft bgs.

6.3.6.2 Ground Water Impact Evaluation

To assess whether residual COC concentrations at DST 5 could potentially impact ground water, DL soil samples were collected seven and 12 ft bgs and analyzed using DI WET procedures for metals, SVOCs and nitrate. DST 5 DI WET results are shown in Table J-7 of Appendix J. The DI WET results were directly compared to three water quality goals (background, MCLs, and tap

water PRGs) to determine the soil's potential to degrade water quality. As described in Section 6.3.2.2, this assumes an attenuation factor of 10.

Only two DI WET constituents, arsenic and chromium, were detected above their respective background and MCL concentrations. Arsenic and iron were detected above background and their PRGs. Aluminum, which does not have an established background level or MCL, was detected above its PRG. Assuming a 100-fold attenuation factor (see Section 6.3.2.2), all constituents were below their respective MCLs and/or PRGs, and only copper, iron, and manganese were above their respective background concentrations.

A ground water sample was collected from the DL boring in the DST 5 area (Figure 6-11). Table J-8 of Appendix J presents the analytical results for this sample that were above detection limits. The ground water samples were compared to background, MCLs and PRGs. Ten of 23 COCs were detected above their respective background levels. Of these, only thallium was above its MCL and/or PRG. Two COCs without established background levels, Th-230 and U-233/234, were detected above their PRGs. Note that the ground water sample at DST 5 was collected from a borehole, not from a properly completed ground water well. The sample contained sediment soil particles and was not filtered in the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

DST 5 soil sampling data indicated that Cr-VI and U-235 were present above background and therefore required modeling to evaluate potential ground water impact. DL modeling results (Table 6-11) indicate that the residual Cr-VI and U-235 in soil at DSS 5 will not impact ground water above the background level or MCL. This is corroborated by Cr-VI and U-235 concentrations in the nearest downgradient well (UCD1-21), which are similar to those in background well UCD1-18 (Table 6-11). In summary, DST 5 soil results, DL modeling, and DI WET analyses suggest that only copper, iron, and manganese may impact ground water above background levels, and that no DST 5 area COCs are expected to impact ground water above MCLs.

6.3.7 Domestic Septic System 6

6.3.7.1 Pre-Removal Action Contaminant Distribution

Table 6-16 summarizes all constituents detected in DSS 6 pre-RA soil samples at concentrations that exceed the lowest RBAS, background and/or the PRGs for residential soil. Antimony, barium, copper, Pb and Hg were detected above their respective soil background (> 4 ft bgs) and lowest RBAS values. Fifteen constituents were detected above their respective PRGs for residential soil. The DSS 6 pre-RA sample locations are shown on Figure 6-12.

Hg was detected above background and the lowest RBAS in 34 of 44 samples in concentrations ranging from 0.13 to 101 mg/kg. The pre-RA data suggested that the lateral extent of contamination was limited to the areas surrounding the leach lines.

Four SVOCs were detected above their respective lowest RBAS and PRG values for residential soil in sample SSD6C001A/B (Table 6-16). This two-point composite sample was collected beneath the first points of perforation on the northern leach lines.

Since there are no established background values for concrete, the analytical results from the DST 6 concrete tank bottom sample were compared to the lowest site soil background values. Cr-VI, at 0.13 mg/kg, was the only constituent detected above the lowest site soil background in the concrete sample. However, the Cr-VI concentration was well below the lowest RBAS and residential PRG concentrations.

6.3.7.2 Removal Action Summary

The DSS 6 RA consisted of removal of all the effluent lines, perforated Orangeburg pipe and leach trench gravels. Approximately one ft of additional soil from the trench floor and sidewalls was also removed. The excavation depth ranged from 6 ft bgs to 7 ft bgs and was 11 ft wide by 105 ft long. Approximately 215 cu yd of removed piping, gravel and underlying soil are being managed as potentially hazardous waste. Following waste removal, confirmation samples were collected and the area was backfilled with clean fill and compacted to grade.

6.3.7.3 Air Monitoring

Air sampling was conducted once during the DSS 3 and 6 RAs for health and safety purposes. Since there was only one sampling event, there were not adequate data to perform statistical tests. All of the maximum detected air concentrations were below the appropriate regulatory limits. A detailed description of the sampling and analytical results is presented in Appendix D.

6.3.7.4 Post-Removal Action Contaminant Distribution

Twenty-three confirmation samples and three field duplicates were collected from the DSS 6 excavation and analyzed for Cr-VI, copper, barium and Hg. Four additional discretionary samples were collected and analyzed for Hg. The confirmation sample locations are shown on Figure 6-13.

Of the 117 analytes, only Cr-VI and Hg were detected above their background values (for greater than four ft bgs). Hg was above the area-specific RBAS of 0.77 mg/kg but below the residential PRG of 23 mg/kg. Cr-VI concentrations were below the lowest RBAS of 3.8 mg/kg, and PRG of 30 mg/kg. Analytical results for confirmation samples with concentrations above background, PRGs and/or the lowest RBAS values are summarized in Table 6-17. All of the SVOC and VOC soil sample results were below the detection limits.

The maximum reported Cr-VI concentration was detected in sample SSD6C023, collected 4.4 ft bgs from the excavation sidewall east of the northeastern leach line's former location. Five of six samples with Cr-VI detections were collected from the excavation's eastern sidewall.

The maximum reported Hg concentration, eight mg/kg, was detected in soil sample SSD6C038, collected seven ft bgs beneath the former location of the DSS 6 northeastern leach line.

The second highest Hg concentration, seven mg/kg, was detected in soil sample SSD6C025, s collected 4.4 ft bgs, approximately seven ft west of sample SSD6C038 (Figure 6-13). No obvious concentration trends with depth were observed in the DSS 6 Hg data. All of the Hg WET and TCLP results were well below the hazardous waste limit of 0.2 mg/l.

A detailed confirmation sample data evaluation is presented in the *Domestic Septic Systems 3 and 6 Removal Actions Confirmation Report* (WA, 2002a). This evaluation included a human health risk analysis, based on the site-specific lowest RBAS, and a DL analysis. Background comparisons (WRS and Quantile Tests) were conducted on the barium, copper and Hg confirmation data sets. All of these constituents with the exception of Hg passed the WRS and Quantile Tests and therefore were eliminated from the human health risk screening. The human health risk analysis indicated that the RA activities reduced the cumulative cancer risk below 10^{-6} . The risk analysis also determined that the cumulative non-cancer RBAS HQ was 2.5 for the DSS 6 area, with Hg the most significant contributor to the cumulative HQ. Hg was the only COC that failed a Hot Measurement Analysis of the confirmation data.

The DSS 6 preliminary DL analysis (WA, 2002b) identified three COCs that require additional evaluation: Cr-VI, copper and Hg. All of the copper and nitrate results were below background. Therefore modeling for these constituents was not warranted. The DSS 6 DL results are shown in Table 6-18. Borings were also drilled at the first points of perforation on the southeastern and northeastern DSS 6 leach lines (Figure 6-12). At each boring, DL samples were collected at 1-ft vertical intervals from 6 to 10 ft bgs and at 5-ft vertical intervals from 10 to 40 ft bgs and analyzed for Hg. Samples were also collected at 5-ft vertical intervals from 6 to 41 ft bgs and analyzed for nitrate, total nitrogen, ammonia, copper, and Cr-VI.

Cr-VI was detected above background in 15 of 16 DL soil samples. No obvious concentration trend with depth was observed. Hg was detected above the 0.248 mg/kg background concentration (for greater than four ft bgs) in eight of the 27 samples, not including field duplicates. Five of eight samples that had Hg concentrations above the background had high matrix spike recovery. The DSS 6 DL mercury samples were recollected to further assess these results. The original samples, SSD6DL05, SSD6DL07, SSD6DL09, SSD6DL13, and SSD6DL15 contained Hg concentrations of 4.3, 3.6, 6.3, 0.94 and 0.53 mg/kg, respectively. Recollected samples SSD6DL05RE, SSD6DL07RE and SSD6DL20, SSD6DL09R, SSD6DL13RE, SSD6DL15RE contained below background Hg in concentrations of 0.14, 0.12 and 0.043 mg/kg, respectively. An additional DL boring was also drilled at confirmation sample location SSD6C038 where the maximum Hg concentration, eight mg/kg was detected. All of the Hg concentrations were below the 0.248 mg/kg background with the exception of sample SSD6DL44, where 0.72 mg/kg was detected. The highest Hg concentrations were observed between 10 and 20 ft bgs. As described in Section 6.3.7.5, the data collected during the DL and confirmation sampling were used in vadose zone modeling to evaluate the potential adverse impacts to ground water.

6.3.7.5 Ground Water Impact Evaluation

DSS 6 DL samples collected six and 10 ft bgs were analyzed using DI WET procedures for metals, SVOCs and nitrate. All detected DI WET analytes at DSS 6 are shown in Table J-9 of

Appendix J. DSS 6 DI WET results were evaluated following the methods described in Section 6.3.2.2. Only four constituents, arsenic, Pb, Cr-VI and total chromium, were detected above their respective background and MCL values. Pb was detected above its MCL in one sample. Assuming a 100-fold attenuation factor (see Section 6.3.2.2), arsenic, Pb and chromium were below their respective background and MCL values.

Several constituents do not have background or MCL values. Therefore, the DI WET results for these constituents were compared to their respective US EPA PRG for tap water. Aluminum, Cr-VI and iron were detected above their respective tap water PRG. Assuming a 100-fold attenuation factor, all of these constituents were below their respective PRG.

Two ground water samples and one field duplicate were collected from the DL borings at DSS 6. Table J-10 of Appendix J presents the analytical results that were above detection limits. All of the Hg concentrations were below the MCL. Cr-VI was detected in one sample at 0.051 mg/l, which is slightly above the 0.1 mg/l MCL. Copper was detected in two samples. The maximum detected copper concentration, 2.6 mg/l, is twice the 1.3 mg/l MCL. Two nitrate samples were above the MCL, but below background.

Arsenic, barium, chromium, cadmium, Pb and selenium were detected above their respective background and MCL values. Iron, beryllium, chromium, cadmium, Pb, nickel, K-40 vanadium lead-212 (Pb-212), and Ra 226 were detected above their respective MCL and/or PRG.

The ground water samples at DSS 6 were collected from a borehole, not from a properly completed monitoring well. These samples contained sediment/soil particles and were not filtered in the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

Cr-VI and Hg were the only constituents detected above background in the DSS 6 confirmation and DL data sets and therefore require modeling. The DL modeling results for Cr-VI indicate that a soil concentration of 0.809 mg/kg distributed throughout the vadose zone may result in ground water impact at the 50 µg/l MCL (Table 6-19). In addition, the modeling results indicate that a soil concentration of 0.638 mg/kg might impact ground water at the estimated 39 µg/l background level. The maximum Cr-VI concentrations detected in confirmation and DL samples were 0.362 mg/kg, and 0.467 mg/kg, respectively. Based on the DL modeling, any impact on ground water from these concentrations of Cr-VI in DSS 6 soil will be below the MCL and background. Although Cr-VI is detected at levels slightly above background (36 to 66 µg/l) in downgradient well UCD1-21, the modeling results and UCD1-21 well location suggest that DSS 6 area is not the source of these slightly elevated concentrations. Other regional or LEHR Site sources may impact ground water at this location.

Using the 11 µg/l PRG for the more mobile mercuric chloride as the ground water goal, the DL modeling result for Hg is 0.522 mg/kg in soil, with a peak ground water concentration equivalent to the MCL in 1,860 years. Using the 0.10 µg/l estimated background ground water concentration as a goal, the resulting DL soil limit is 0.00475 mg/kg. The maximum Hg concentrations detected in confirmation and DL samples were 8.0 mg/kg, and 6.7 mg/kg, respectively, and the RME

concentration was 1.85 mg/kg. Based on the DL modeling, localized impact on ground water may exceed the MCL and background from these concentrations of Hg in DSS 6 soil. Hg has not been detected in downgradient well UCD1-21 in the past six years.

In summary, DSS 6 soil results, DL modeling, and DI WET analyses suggest that only Hg is expected to impact ground water above background and/or MCL, and that this impact will not occur for approximately 1,800 years.

6.3.8 Domestic Septic System 7

As discussed in Section B-9 of Appendix B, it is believed that DST 7 was demolished in place, possibly during installation of the existing sewer line at the Co-60 Building. Three soil samples were collected from the suspected former location of DST 7 during the LFI. All of the chemical and radionuclide concentrations above their respective backgrounds and/or lowest RBASs at DSS 7 are shown on Figure 6-14. Of the 169 analytes, 14 were detected above background, four were reported at concentrations above background and their lowest RBAS, three were above background and their respective residential PRGs, and two were above background and their industrial PRGs.

Sample LEHR-S-428, collected seven ft bgs, contained manganese at 790 mg/kg. This concentration is greater than both the background and lowest RBAS values, but less than half of the soil PRG for residential soil. Sample LEHR-S-429 had a Hg concentration of 0.35 mg/kg, slightly greater than the lowest RBAS value of 0.22 mg/kg and background concentration of 0.248 mg/kg, but well below the residential PRG of 23 mg/kg.

Ra-226 was detected above both background and the lowest RBAS at 0.85 pCi/g in Sample, LEHR-S-430. This activity is just 0.1 pCi/g above the background activity. Furthermore, the Ra-226 decay daughters, Pb-214 and bismuth-214, were well below background. The decay daughters should be in equilibrium with Ra-226; therefore, it is likely that the above-background Ra-226 activity is due to laboratory error.

UC Davis personnel indicate that before DSS 7 was used, the Co-60 Building was connected to the new sewer (WA, 2001g). No reports or drawing of a possible DB or leach field associated with DSS 7 have been found. The limited data available suggest that there are no constituents present at levels significantly above the lowest RBASs and background levels. Therefore, no further action is planned at DSS 7.

6.3.9 Domestic Septic Systems 1 and 5 Leach Field (Dry Wells A through E)

6.3.9.1 Removal Action and Investigation Summary and Contaminant Distribution

During the 1999 Ra/Sr Treatment Systems Area I RA, exploratory trenching was conducted to confirm the termination point of the Ra-226 NLT. On July 26, 1999 a concrete structure was

uncovered approximately 15 ft north of the NLT. Additional excavation in this area revealed a leach system containing five dry wells (Dry Wells A through E), a DB and piping connecting the system (Figure B-1). Based on a review of existing site maps, it is believed that the dry wells were used as the leachfields for DSSs 1 and 5 from 1962 to 1970 when the sanitary sewer system was connected. It is likely that DSSs 1 and 5 both served ITEH's Main Office and Laboratory (Building H213), where DOE-funded research was being conducted.

The dry well structures consisted of circular concrete manways 30 inches in diameter that extended from one to six ft bgs. Two-inch diameter rounded drain rock filled the manway structure starting at a depth of three ft bgs and continuing to eight ft bgs. In Dry Wells D and A, large cobbles 6 to 12 inches in diameter were observed between seven and eight ft bgs. The upper portions of Dry Wells A through E were removed to depths ranging from 8 to 20 ft bgs. Excavation in the vicinity of Dry Wells A, B, C, and E reached a depth of eight ft bgs. Dry Well D was excavated to a depth of 20 ft bgs, the maximum reach of the excavator. Gravel was observed to the maximum excavation depth indicating that Dry Well D is at least 20 ft deep. A DB was located approximately one ft bgs and measured four ft wide by four ft long by three ft high. The DB was removed and the area was excavated to a depth of approximately 5.5 ft bgs. The soil and rock were containerized in 13 B-25 boxes for proper characterization and disposal. The concrete removed from this area was pulverized and added to the WDPs concrete stockpile. Following excavation and waste removal, the area was backfilled and compacted using an excavator with a compaction wheel. DSTs 1 and 5 and the residual lower portions of the dry wells were not removed during this RA.

During the RA, 11 investigation samples were collected from the DSS 1 and 5 Leach Field (Dry Wells A through E) area. The analytical results are summarized in Table 6-20. The maximum Ra-226 and Cs-137 concentrations and the majority of the maximum detected metals concentrations were reported in sample CWRSC024, collected 9.5 ft bgs at the southwestern edge of Dry Well D. All of the soil within an approximate five-ft radius of sample CWRSC024 was removed during the 1999 RA.

Soil samples were collected during the 2001 DSSI to further characterize the occurrence, if any, of COCs at Dry Wells A through E. Soil samples were collected at 10, 20, 30, and 40 ft bgs from a borehole located approximately two ft from the axis of each dry well. All of the analytical results above background and the lowest RBAS levels at Dry Wells A through E are shown on Figure 6-15. All of the constituents with concentrations above their respective PRG are listed on Table 6-9. Of the 173 analytes, 24 were detected at concentrations greater than their respective backgrounds, seven were detected above their respective background and lowest RBAS, four were reported at concentrations that exceeded their respective background and residential PRG, one was detected above background and the industrial PRG.

At Dry Well A, cadmium, Cs-137, Hg and silver were detected at concentrations greater than both their respective background and lowest RBAS values. Hg was the only constituent to be detected above both background and the lowest RBAS concentrations in more than one sample. The Hg concentrations of 1.2 and 1.7 mg/kg were over four times greater than the background concentration of 0.248 mg/kg. The maximum reported cadmium concentration of 0.54 mg/kg was

only 0.03 mg/kg above background. Silver was detected at 7 mg/kg, over 1.5 times the lowest RBAS value. Cs-137 was detected at 0.191 mg/kg, 0.091 mg/kg greater than the lowest RBAS value.

At Dry Well B, cadmium, Cs-137, manganese, Hg and silver were detected at concentrations greater than both their respective background and lowest RBAS concentrations (Figure 6-15). Hg was detected at concentrations above both background and the lowest RBAS in three of four samples. The maximum reported Hg concentration of 0.49 mg/kg, was less than two times the background concentration. Maximum cadmium, Cs-137, manganese and silver concentrations were all less than two times their background or lowest RBAS.

At Dry Well C, barium, cadmium, Pb, manganese, Hg and silver were detected in concentrations greater than both their respective background and lowest RBAS levels (Figure 6-15). Hg was detected in concentrations above both background and the lowest RBAS in all four samples. The maximum reported Hg concentration of 1.5 mg/kg was over six times the background concentration. Silver was detected at concentrations above both background and the lowest RBAS in three of four samples. The maximum reported silver concentration of 53.8 mg/kg was over fourteen times the lowest RBAS concentration of 3.8 mg/kg. The maximum reported barium concentration of 608 mg/kg was over two times background. Maximum cadmium, manganese and Pb concentrations were all less than 1.5 times their background concentrations.

A total of four soil borings were drilled surrounding Dry Well D to determine if the 1999 RA successfully removed contamination near sample CWRSC024. Borings D1, D2, D3 were drilled southeast, southwest and northwest of the center of the Dry Well D, respectively (Figure 6-15). Samples were collected from borings D1, D2 and D3 at 10, 15 and 20 ft bgs and analyzed off-site for metals. Soil boring D4 was drilled northeast (down gradient) of Dry Well D, and samples were collected at 10, 20, 30 and 40 ft bgs and analyzed for a full suite of analyses. All of the borings were drilled within two ft of the axis of the dry well.

Pb and manganese were detected in concentrations greater than both their respective background and lowest RBAS values in samples collected from boring D1 (Figure 6-15). Manganese was detected above both background and the lowest RBAS in all three samples. The maximum reported manganese concentration of 1,010 mg/kg, is less than one and a half times the background concentration. The maximum reported Pb concentration, 9.9 mg/kg, was slightly above the background concentration of 9.5 mg/kg.

Hg and silver were detected in concentrations greater than both their respective background and lowest RBAS values in samples collected from borings D-2 and D-3. Hg was detected above both background and the lowest RBAS in four of six samples at 10 and 15 ft bgs. The maximum reported Hg concentration of 1.4 mg/kg is over five times the background concentration. Silver was detected above both background and the lowest RBAS in three of six samples. The maximum reported silver concentration of 27.6 mg/kg was over seven times the lowest RBAS concentration.

Hg was only constituent detected at a concentration greater than both background and the lowest RBAS levels in samples collected from boring D4. The Hg concentration of 1.5 mg/kg was over six times the background concentration of a depth between 38 and 42 ft .

At Dry Well E, Hg and silver were detected at concentrations greater than both their respective background and lowest RBAS levels. The maximum reported Hg concentration of 0.45 mg/kg was less than two times the background concentration. The maximum reported silver concentration of 6.7 mg/kg was less than two times the lowest RBAS.

A human health risk analysis was conducted on the Dry Wells A through E sample results and is discussed in detail in Appendix F. Background Comparisons (WRS and Quantile Tests) were conducted for barium, copper, Pb, mercury, manganese, Th-232, cadmium, Pb-210, Th-228 and Th-232. Barium, manganese, Pb-210, Th-228 and Th-232 passed their respective background comparisons and were removed from the human health risk analysis.

At Dry Wells A through E, Pb exceeded the 10^{-6} and 10^{-5} target risk levels for Scenario 1 and Scenario 2, respectively. For exposure Scenario 1, at 10^{-5} and 10^{-4} target incremental carcinogenic risk levels, the cumulative RME/RBAS ratio are below 1.0 for the Dry Wells A through E area. For exposure Scenario 2, at 10^{-4} target incremental carcinogenic risk level, the cumulative RME/RBAS ratio is below 1.0. For exposure Scenario 2, the RME/RBAS ratio for Pb accounted for 68.18 of 70.85 of the cumulative RME/RBAS. However a histogram comparison of the Dry Wells A through E Pb data and the background data set show that the Dry Wells A through E data is just slightly above background (Figure F-3). For exposure Scenario 3, the cumulative RME/RBAS ratio are below 1.0 for the 10^{-6} , 10^{-5} , or 10^{-4} target risk levels.

Cadmium, copper, Hg and silver had RME values that exceeded their respective non-carcinogenic RBAS values based on an HQ of 1.0. Scenario 2 (East side Residential Farmer) is the only scenario with a cumulative HQ that exceeded 1.0. The cumulative HQ for Scenario 2 is 10.42 with Hg and silver contributing fractions of 3.64 and 3.61, respectively.

6.3.9.2 Ground Water Impact Evaluation

Preliminary DL analysis was conducted to identify COCs associated with Dry Wells A through E that could potentially impact ground water (Appendix C). Based on this analysis, Cr-VI, chromium, Hg, molybdenum, silver, Cs-137, and Sr-90 are of potential concern (Table C-1). Because the maximum concentrations of all of these COCs were detected at depths typically below the water table (i.e., 30 ft bgs or greater), vadose zone modeling was not needed to evaluate potential impact to ground water. Instead, "equilibrium soil concentrations" were calculated using the ground water background levels, MCLs and representative partitioning coefficients (K_d) for these COCs. The results of these calculations and comparisons of the equilibrium soil concentrations with the maximum concentrations detected in the Dry Wells A through E area are presented in Table 6-21.

As shown on Table 6-21, all of the DL COCs in the Dry Wells A through E area are present at concentrations that could result in localized ground water impact above background. In addition, the maximum Cr-VI, total chromium, Hg, and silver concentrations could also result in ground water impact above MCLs. With the exception of Cr-VI, none of these COCs has significantly impacted ground water at the LEHR Site, and there are other known sources for Cr-VI in ground water. However, the nearest downgradient wells are at least 400 ft from the Dry Wells A through E area, making local impact to ground water from the Dry Wells difficult to assess.

6.4 Western Dog Pens

6.4.1 Description and Operations

Following a 30-day indoor holding period, the irradiated beagles were moved outside to the WDPs and EDPs (Figures 1-2, 6-16 and 6-17) (Goldman, 1997; DOE archived records). Feces were removed from each pen daily, and urine percolated into the gravel floor of the dog pens (Ballard, 1997; Goldman, 1997; Hinz, 1997; DOE archived records). The gravel was removed periodically and disposed in the SWT (Hinz, 1997) and possibly disposed off-site (Ballard, 1997). Dogs were dipped in chlordane to control fleas from 1960 until 1968, when excess exposure to chlordane appeared to have impacted the health of the dogs (DOE archived records). The dipping was apparently performed near the western boundary of the WDPs (Goldman, 1997; Hinz, 1997). Chlordane was also sprayed in and around the dog pens, particularly near the southern edge of the pens because flea-bearing rodents were believed to be more plentiful south of the dog pens than in other directions due to the proximity of Putah Creek (Ballard, 1997).

From available architectural drawings and LEHR documents, the following dog pens construction timeline was developed. By June 1958, 64 outside pens (Rows A and B, Figure 6-16) were completed in the WDPs area, with the exception of dog house installation and surfacing with crushed rock. These outside pens were scheduled to be completed and occupied by September 1958 (DOE, 1958). By 1960, 96 outdoor pens (Rows A through C) were completed and put into operation (DOE, 1961). By February 3, 1961, 128 pens (Rows A through D) were complete. Based on field investigations, these original four rows, A through D, contain sub-grade, gravel-filled trenches that are oriented in an east-west direction. Construction drawings indicate that these trenches contain a water line, but their design purpose is not known. Between 1961 and 1964, an additional 64 pens were constructed (Rows E and F) for a total of 192 pens. Between 1964 and 1968, the remaining 128 WDPs were constructed (Rows G through J). In rows E through J of the WDPs, the water lines were not buried in gravel trenches. The WDPs were used to house research animals through 1988 when DOE-funded research activities ceased.

6.4.2 Pre-Removal Action Contaminant Distribution

All pre-RA investigations in the WDPs area are summarized in Table 6-22 and sample locations are shown on Figures 6-18 and 6-19. A statistical evaluation of the pre-RA WDPs soil analyses was presented in the *Draft Technical Memorandum: Statistical Comparison of Western Dog Pens Soil Data with Risk-Based Target Levels* (WA, 1999a). The statistical evaluation of WDPs soil analytical data is summarized in Table 6-23. Data collected during the 1994 investigation and the 1997/1998 investigation were included in the statistical evaluation and are discussed below.

The maximum reported activity of Ra-226 was detected in the 5.75 ft bgs sample from boring SBL-5 at 5.11 pCi/g. This sample was collected during the 1994 investigation from pen G-22 near the center of the WDPs (Figure 6-19). However, no subsurface samples collected during the

1997/1998 investigation, including one collected at the same location and depth as the SBL-5 sample, had Ra-226 activity greater than background. The maximum reported activity of Sr-90, 0.712 pCi/g, was detected in sample SSDP0263. This sample was collected from 25 ft bgs from pen G-22. The WDPs investigation data did not show any relationship of Sr-90 concentration with depth.

The maximum reported Hg concentration of 3.7 mg/kg was detected in surface soil in pen H-29. The investigation data showed that Hg concentrations attenuated sharply with depth. The maximum Cr-VI concentration of 1.02 mg/kg sample SSDP0285 was detected in surficial soil sample SSDP0285 from pen C-15. The investigation data did not show a relationship of Cr-VI concentration with depth. Surficial soil sample LEHR-SS-DP-141 from pen E-7 had the maximum detected concentration of alpha-plus-gamma chlordane at 2,186 µg/kg. Chlordane concentrations attenuated markedly with depth, and were below the detection limit in all of the soil samples collected from greater than two ft bgs.

Statistical evaluation of the WDPs soil data determined that the maximum concentrations or reasonable maximum exposure for all COCs are at or below the appropriate soil RASs, defined as the lowest appropriate RBAS or background for those COCs with background levels higher than the lowest RBAS (WA, 2001a). In addition, many of the WDPs soil sample locations were selected specifically to target areas with suspected elevated COC levels. Accordingly, use of these data in the statistical analysis and comparisons with RASs yields results that are more health-conservative than a random sample set.

The maximum reported concentrations of all constituents detected in the WDPs gravel and concrete curbing prior to the 2001 RA are presented in Table 6-24. The maximum reported Ra-226 and Sr-90 gravel concentrations of 1.94 pCi/g and 3.59 pCi/g, respectively, were detected in sample LEHRSSDP-0072, collected from pen C-32 (Figure 6-19). The concrete curbing sample with the maximum reported Ra-226 concentration of 3.67 pCi/g was also collected from pen C-32.

6.4.3 Removal Action Summary

In 1975, 64 pens (Rows A and B) were removed during construction of the Cellular Biology Laboratory (Figure 6-16). The barrels, fencing, concrete pedestals, gravel and interior curbing were removed, but the perimeter curbing was left in place. Figure 6-17 shows a schematic of a typical dog pen prior to demolition. In 1996, the barrels, interior chain-link fencing and concrete pedestals were removed from the remaining 256 WDPs. The barrels and concrete pedestals were properly packaged and shipped to the DOE Hanford site for disposal. In 1999 the interior chain-link fencing was released according to DOE Order 5400.5 and recycled off-site (EMS, 1999). These above-ground facility RAs are not considered part of the CERCLA RA, but are mentioned here for completeness.

Based on the statistical comparison of pre-RA soil data with RASs, no WDPs soil removal was necessary to reduce risk to acceptable levels. Because the analytical data for the gravel, asphalt and concrete curbs in the WDPs area were not sufficient to eliminate them as potential risks (WA, 2001d), the WDPs RA focused on removing these materials, as well as the metal grating underlying the gravel in many of the pens.

6.4.3.1 Removal Action Activities

Mobilization and site setup for the WDPs RA began on April 30, 2001. RA activities began in Aisle 3, the former storage location for chlordane-contaminated soil removed during the SWT area during a prior RA. As a conservative measure, the asphalt and 6 inches of underlying soil from Aisle 3 were removed, containerized in 19 Lift Liners and shipped to Envirocare of Utah for disposal.

Between May 22 and early August 2001, the concrete curbing, gravel, metal grating and fence posts were removed from the existing 256 WDPs. Approximately, 1,725 cu yd of gravel, 650 cu yd of asphalt, 800 cu yd of concrete curbing, and 45 cu yd of metal grating and fence posts were removed. This material was removed using an excavator, segregated into one of four waste streams and transported to the appropriate stockpile using a wheel loader. Following waste removal, confirmation samples were collected from the WDPs excavation area.

Gravel removed from each pen was placed into one of three piles based on data collected prior to the RA. All of the gravel was sifted to segregate the gravel from the soil. The soil was returned to WDPs excavation after on-site screening for Ra-226 and Sr-90 indicated that the concentrations were below the SC. All of the concrete curbing that was removed from the WDPs was pulverized with a universal processor and stockpiled.

The southern portion of the WDPs was then backfilled and compacted to grade, but the northern portion of the WDPs was left below grade. Currently, waste and material stockpiles are stored within the backfilled area of the WDPs. Five individual stockpiles containing gravel, concrete, metal and wood are located in above-grade cells, pending characterization sampling results.

6.4.3.2 Air Monitoring Results

Air monitoring was conducted in the WDPs before, during and after the RA. Statistical tests were conducted on these air monitoring data to determine if the concentrations of COCs in air were distinguishable from background or exceeded regulatory limits. Detailed descriptions of the sampling and analysis, statistical test methods and results are presented in Appendix D of this report. Statistical analysis of on-site air monitoring data collected during the WDPs RA indicated that ambient air concentrations did not exceed the background or applicable regulatory limits.

6.4.4 Post-Removal Action Contaminant Distribution

Based on the statistical evaluation of the WDPs soil data, all of the soil removed during the WDPs RA, with the exception of the Aisle 3 soil, was returned to the excavation following on-site screening for Ra-226 and Sr-90. After completion of the WDPs RA, confirmation samples were collected from the WDPs shallow soil and analyzed for Ra-226, Sr-90, chlordane, Hg and Cr-VI.

A total of 38 confirmation samples (including five field duplicates) were collected from the WDPs excavation. Both random-based and discretionary hot spot confirmation samples were collected to ensure attainment of RASs using a statistically-based sampling design. Twenty-one of

the primary sample locations were random-based and eight locations were discretionary (Figure 6-20).

Table 6-25 summarizes the WDPs confirmation sampling analytical results. Cr-VI concentrations exceeded the site-specific background concentration in 26 samples, but were well below the lowest RBAS, residential and industrial PRG. Hg and total chlordane were detected above background in some samples but were not detected at concentrations greater than any of the applicable standards. One alpha-plus-gamma chlordane result exceeded the RAS. Additional samples were collected surrounding the original sample location as discussed below. These data were included in the statistical analysis summarized in Table 6-25. All of the Ra-226 results were below site background concentration. Sr-90 was detected above background in 11 samples, but all concentrations were below the lowest RBAS.

The maximum reported Sr-90 activity, 0.491 pCi/g, was detected in soil sample SSWDC019, collected 1.5 ft bgs from pen I-28 (Figure 6-20). The maximum reported Hg concentration of 5.1 mg/kg was detected in soil sample SSWDC020, collected 1.5 ft bgs from pen I-22.

Rows C and D of the WDPs contain sub-grade gravel-filled trenches that are oriented in an east-west direction. The water lines contained within these trenches were removed during the 2001 RA. Five cobble samples (including one field duplicate) were collected during confirmation sampling. One cobble sample was collected from each of the four east-west running trenches at a discretionary location. The locations of cobble samples SSWDC021, SSWDC022, SSWDC025, SSWDC027 and SSWDC028 are shown on Figure 6-20. The maximum reported Ra-226 activity, 0.664 pCi/g, was detected in cobble sample SSWDC022, collected two ft bgs in pen D-22 (see Fig. 6-20). The soil beneath each of the cobble sample locations was also sampled and analyzed for the full confirmation suite. The maximum reported Cr-VI concentration of 1.17 mg/kg was detected in soil sample SSWDC026, collected beneath a cobble trench at 2.5 ft bgs in pen C-5.

As discussed above, Aisle 3 was the former storage location for chlordane-contaminated soil removed during the SWT RA. Four of the discretionary samples were collected from Aisle 3 to evaluate whether any residual chlordane remained (Figure 6-20). Surface soil samples were collected from four random locations and analyzed for chlordane only. Sample SSWDC033 had the maximum reported alpha-plus-gamma chlordane and total chlordane concentrations of 873 µg/kg and 2,120 µg/kg, respectively. This sample had the only alpha-plus-gamma chlordane concentration that exceeded the lowest (800 µg/kg) RBAS. Samples SSWDC023 and SSWDC029 had the second and third highest alpha-plus-gamma chlordane concentrations, at 333 µg/kg and 244 µg/kg, respectively. Samples SSWDC023 and SSWDC029 were both collected beneath the cobble trenches.

At the request of the RPMs, sample locations SSWDC033, SSWDC023 and SSWDC029 were re-sampled. Additional samples were also collected from the areas surrounding each sample location to determine the vertical and lateral extents of chlordane contamination (Figure 6-21). Sample SSWDC050 was collected from sample location SSWDC051, which had the maximum alpha-plus-gamma chlordane concentration of 1,529 µg/kg. Alpha-plus-gamma chlordane was not detected above the detection limit of 1.9 µg/kg in sample SSWDC050. However, sample SSWDC051, collected five ft north of sample SSWDC033 and SSWDC050, had an alpha-plus-

gamma chlordane concentration of 1,529 µg/kg and a total chlordane concentration of 4,340 µg/kg. All of the other samples collected around sample location SSWDC033 were well below the action levels.

The confirmation sample data are evaluated in detail in the *Draft Western Dog Pens Area Removal Action Confirmation Report* (WA, 2002c). This evaluation included a human health risk analysis based on the site-specific lowest RBAS. The human health risk analysis indicated that the RA activities reduced the cumulative cancer risk to a nominal range of 10^{-4} to 10^{-6} . Background comparisons (WRS and Quantile Tests) were conducted on the Ra-226 confirmation data set. Ra-226 was below background and therefore was not included in the human health risk analysis. The risk analysis determined that the cumulative non-cancer HQ was reduced below 1.0. All COCs passed the Hot Measurement Analysis.

6.4.5 Ground Water Impact Evaluation

During the 1998 WDP investigation, six grab ground water samples and one field duplicate were collected from borings drilled within the WDPs. Concentrations of all analytes in the ground water were similar to those detected recently in monitoring wells located upgradient of the WDPs Area, with the exception of nitrate in four of the seven grab ground water samples analyzed (WA, 1997e). The maximum detected nitrate concentration in the ground water samples was 78.6 mg/l, compared with the 25.4 mg/l typically detected in upgradient well, UCD1-18. There is no apparent correlation between the nitrate concentrations in ground water and those in immediately overlying soil (WA, 1997e). This suggests that nitrate from historic sources has already moved through the vadose zone.

As discussed in Section 6.4.4, chlordane in two samples was the only COC above its lowest RBAS in the WDPs confirmation samples (Table 6-25). Therefore, no post-RA DL sampling and vadose zone modeling was conducted for the WDPs. Vadose zone modeling was conducted earlier as part of the EE/CA for the WDPs and EDPs; however, Ra-226 and Cr-VI were not considered COCs at that time and were not included in the modeling. The other key COCs identified for the WDPs (Sr-90, Hg, and chlordane) were modeled and compared to the maximum WDPs soil concentration detected in all samples collected under CERCLA, including the confirmation samples. In addition, actual concentrations of each of the five WDPs COCs in ground water upgradient and downgradient of the WDPs were compared. Data from wells UCD1-20 and UCD1-24 (Figure 2-3) were used to represent ground water downgradient of the WDPs, and as described in Section 6.2.5, well UCD1-18 was used to represent upgradient or background conditions.

Ra-226 is periodically analyzed in upgradient well UCD1-18 and downgradient well UCD1-20. Ra-226 has ranged from 0.17 ± 0.13 to 2.31 ± 0.777 pCi/l in the downgradient wells and from 0.27 ± 0.15 to 1.34 ± 0.618 pCi/l in the background well. All these are below the 5 pCi/l Ra-226 MCL. Based on these results and the fact that the Ra-226 activity in all confirmation soil samples collected from the WDPs was below background, any impact to ground water by Ra-226 in WDPs soil is very unlikely.

Sr-90 was not detected in any of the ground water samples collected from downgradient wells UCD1-20 and UCD1-24 and background well UCD1-18 in the last six years. However, based on the vadose zone modeling results, it is very unlikely that the Sr-90 remaining in WDPs soil would have any measurable impact on ground water. As shown on Table 6-26, modeling results indicate that Sr-90 soil concentrations would have to be approximately 19 orders of magnitude greater than the maximum detected in WDPs area samples to result in ground water impact at the MCL.

Cr-VI concentrations in the two wells downgradient of the WDPs have ranged from 19 to 35 µg/l in well UCD1-20 and from 23 to 42 µg/l in well UCD1-24 since first sampled in winter 1995. These are similar to the background concentration of 39 µg/l for well UCD1-18, lower than Cr-VI concentrations in ground water under other portions of the Site, and below the 50 µg/l MCL for total chromium.

The maximum (5.1 mg/kg) soil confirmation sample result for Hg is above the modeled allowable soil concentration of 0.62 mg/kg for potential impact to ground water at the 2 µg/l MCL. However, the estimated time required for this impact to occur is almost 6,000 years. Over the last six years, Hg has not been detected with a detection limit of 0.2 µg/l in either of the downgradient wells or in the background well.

The maximum soil concentrations for alpha and gamma chlordane, 1,210 and 976 µg/kg, respectively, are many orders of magnitude below the model results of 59 mg/kg for gamma chlordane and 1.32E+4 mg/kg for alpha chlordane ground water impact at the 0.1 µg/l total chlordane MCL. Over the last six years, chlordane has not been detected in either of the downgradient wells with detection limits as low as 0.01µg/l.

Based on the soil concentrations, vadose zone modeling, and downgradient ground water concentrations, COCs in WDPs soil should not have any significant impact on ground water in the next several thousand years.

6.5 Eastern Dog Pens

6.5.1 Description and Operations

According to aerial photographs, Rows K and L of the EDPs (Figure 6-16) were constructed by May 1968. The final row of the EDPs (Row M) was completed by March 1970. Water lines in the EDPs were not bedded in gravel as some were in the WDPs. The EDPs were used to house beagles that were involved in the research through 1988 when research ceased. The EDPs operations were similar to those discussed in Section 6.4.1 for the WDPs.

6.5.2 Remedial Activity Summary

In 1996, the barrels, interior chain-link fencing and concrete pedestals were removed from the 96 EDPs. The barrels and concrete pedestals were properly packaged and shipped to the DOE Hanford site for disposal. In 1999 the interior chain-link fencing was released according to DOE Order 5400.5 and recycled off-site through an authorized release (WA, 2000a).

As discussed in Section 2.2.2, UC Davis and DOE are currently working on Draft MOA Amendment 1, which addresses the agreement for environmental restoration activities for the Landfill Disposal Unit 2/EDPs area. Therefore, no subsurface remedial actions have been performed to date.

Access to the EDPs will be controlled pending remediation of the underlying Landfill Disposal Unit 2. It is assumed that UC Davis will complete the landfill remediation prior to the end of 2004. In the interim, the following controls will be implemented until the signed date of the revised MOA:

1. Repair and maintain the perimeter fence to prevent public access to potentially impacted areas;
2. Affix permanent postings to the perimeter fence to prevent unsupervised gravel, asphalt or concrete disturbance; and,
3. Conduct semi-annual monitoring and inspections to determine the need for measures 1 and 2 above, and to verify that the EDP gravel, asphalt and concrete have not been disturbed.

Semi-annual inspections will be conducted to verify that the above controls remain in place until Landfill Disposal Unit 2 is remediated and a final solution meeting regulatory requirements is implemented. According to the MOA, UC Davis will also continue ground water monitoring in this area.

6.5.3 Contaminant Distribution

Table 6-27 summarizes investigations conducted in the EDPs. The nature and extent of contamination in the EDPs is based on the investigation conducted in 1999 and presented in the *Technical Memorandum: Investigative Results for the Former Eastern Dog Pens* (WA, 1999c). The 1990 and 1996 data were not collected under work plans that were prepared to CERCLA standards or approved by the LEHR RPMs. Therefore, these data were not included in the statistical evaluation of the EDPs soil. The EDPs soil analytical data from the 1999 investigation are summarized in Table 6-28. The EDP soil samples were collected from the upper two ft and do not include material from the landfill underneath the EDPs. The EDPs soil sample locations for all of the investigations are shown on Figure 6-22.

The 1999 EDPs investigation soil samples were analyzed for 58 constituents. Of these, only seven pesticides, and two PCBs were detected and only Sr-90, chromium, Cr-VI, were statistically above background. Dieldrin exceeded its site-specific lowest RBAS, residential PRG, and industrial PRG in one or more samples, and total chromium exceeded its residential PRG in two samples. Sr-90 was above the residential PRG, but below the site-specific lowest RBAS and industrial PRG. None of the other above-background COCs exceeded the RBAS or PRGs. Based on these data for the EDPs, all COCs in the upper three ft of soil above Landfill Unit 2 are statistically below their respective RASs (WA, 2001d).

Surficial soil sample SSDP0302, collected from pen M-8, had the maximum reported Ra-226 and Hg levels of 0.734 pCi/g and 14.6 mg/kg, respectively. Surficial soil sample SSDP0319, collected from pen K-1, had the maximum reported Sr-90 activity at 0.164 pCi/g. The maximum reported Cr-VI concentration of 0.673 mg/kg was detected in sample SSDP0320, collected from pen K-1 at 2 ft bgs. Sample SSDP0346, collected from surface soil in pen K-19, had the maximum detected concentration of alpha-plus-gamma chlordane (91.2 µg/kg). The maximum dieldrin concentration of 223 µg/kg was reported in surficial soil sample SSDP0338, collected from pen M-17.

The EDPs gravel and concrete curbing analytical results are summarized in Table 6-29. The EDPs gravel and concrete sample locations are shown on Figure 6-23.

6.5.4 Ground Water Impact Evaluation

Potential impact to ground water from COCs in EDPs soil above Landfill Unit 2 was evaluated by comparing results from the 1999 soil investigation with vadose zone modeling results. The presence of UC Davis Landfill Disposal Unit 2 under the EDPs limited the vertical extent of soil sampling in this area to the top two ft. Based on their presence above background levels in these shallow soils, vadose zone modeling was conducted for Sr-90, Cr-VI, Hg, and seven pesticides (Table 6-30). Ground water data from downgradient well UCD1-13 (Figure 2-3) were also compared to background ground water data from well UCD1-18.

The modeling results clearly indicate that ground water impact by Sr-90 in EDPs soil is very unlikely. As shown on Table 6-30, a soil concentration of 1.72×10^{15} pCi/g would be needed to result in ground water impact at the 8 µg/l MCL, and the maximum soil concentration detected was 0.164 pCi/g. This result indicating lack of ground water impact is corroborated by the Sr-90 results for well UCD1-13 (Table 6-19).

The DL modeling results indicate that Cr-VI in the EDPs soil should not impact ground water above background (Table 6-19). However, Cr-VI is consistently detected above the 39 µg/l ground water background level in downgradient well UCD1-13 at concentrations ranging from 61 to 94 µg/l. Although well UCD1-13 is immediately downgradient of the EDPs, it is also immediately downgradient of UC Davis Landfill Disposal Unit 2 and the disposal trenches. Based on the DL modeling results and the depth and nature of waste in the UC Davis Landfill and disposal trenches,

the Cr-VI detected in well UCD1-13 is probably the result of impact from these areas rather than from surface soil in the EDPs.

Based on the DL modeling, Hg in EDPs soil may impact ground water above the MCL; however, this would not occur for several thousand years (Table 6-30). Hg has not been detected in ground water from either background well UCD1-18 downgradient well UCD1-13 in the last six years.

The DL modeling results indicate that any impact to ground water from the seven pesticides detected in EDPs soil would be expected to be several orders of magnitude below the MCLs and would not occur for thousands of years (Table 6-30). None of these pesticides are detected in background well UCD1-18, and four of them (dichlorodiphenyl dichloroethane [DDD], dichlorodiphenyl dichloroethylene [DDE], dichlorodiphenyl trichloroethane [DDT] and PCB-1254) have never been detected in downgradient well UCD1-13. Alpha chlordane, gamma chlordane, and dieldrin are detected periodically in well UCD1-13 at concentrations up to 0.016, 0.0071 and 0.03 µg/l, respectively. As with Cr-VI, based on the DL modeling results and the depth and nature of waste in UC Davis Landfill Disposal Unit 2 and disposal trenches, the chlordane and dieldrin detected in well UCD1-13 may be the result of impact from these areas rather than from surface soil in the EDPs.

Based on the soil concentrations and vadose zone modeling, COCs in EDPs soil have not, and should not, have any significant impact on ground water.

6.6 Southwest Trenches

6.6.1 Description and Operations

Between the late 1950s and early 1970s, LEHR-generated LLW, fecal material, and laboratory wastes were reportedly disposed in shallow pits and trenches at the SWT area (Figure 1-2) (D&M, 1993). During that time period LEHR research focused on studying the health effects from chronic exposure to Ra-226 and Sr-90. Disposal practices consisted of excavating a trench and placing laboratory waste along with dog pen gravel and soil in the trenches. Laboratory waste consisted of syringes, vials, glass jars with unknown liquids and solids, animal bones, and other types of wastes. The trenches were then backfilled with the excavated native soil. In addition, part of the SWT area was used for treating dogs with chlordane for flea control. Specifically, a storage shed in the southwest corner of the SWT area apparently contained chlordane for treating dogs nearby (Figure 6-24).

6.6.2 Pre-Removal Action Contaminant Distribution

All pre-RA investigations in the SWT area are summarized in Table 6-31 and sample locations are shown on Figures 6-24 and 6-25. The maximum reported concentrations of all constituents detected in soil and waste above background at the SWT area prior to the 1998 RA are presented in Table 6-32.

The maximum reported pre-RA Ra-226 concentration of 7.06 pCi/g was detected in gravel sample LEHR-S-338 collected at 6.5 ft bgs. The highest reported pre-RA Ra-226 soil concentration was 3.94 pCi/g. The extent of the Ra-226 activity above background appeared to be confined to solid waste and soil within, and immediately below, the disposal trenches and pits (WA, 1998a).

The maximum reported pre-RA Sr-90 concentration of 16,700 pCi/g was detected in sludge sample LEHR-S-340, collected at a depth of 6.5 ft bgs. This sludge appeared localized and was removed and disposed off-site during the LFI. The highest pre-RA Sr-90 soil concentration was 22.3 pCi/g in sample LEHR-S-361 collected 14.5 ft bgs from beneath the largest disposal trench, T-6. Prior to the RA, the lateral extent of Sr-90 contamination in the SWT area did not appear to correlate with the waste disposal areas (WA, 1998a).

The maximum reported chlordane soil concentration from the LFI was 3.6 mg/kg (3,600 µg/kg) in LEHR-S-484, collected from a depth of 3.5 ft bgs in the southwest corner of the Site (the suspected chlordane application area as shown in Figure 6-25). Chlordane was detected at 2,000 mg/kg in this area in a previous investigation and was likely the result of a spill. However, shallow soil samples (LEHR-S-484, S-485, S-486) collected near the reported location of this sample contained far lower chlordane concentrations. No consistent pattern of vertical attenuation of chlordane in soil was observed (WA, 1998a).

The maximum reported pre-RA nitrate concentration of 390 mg/kg was detected in a soil sample LEHR-S-357, collected 14.4 ft bgs beneath Pit 2 (Figure 6-25). The pre-RA data suggested that the nitrate contamination was laterally confined to the area within and surrounding the disposal trenches and pits. The nitrate contamination did not appear to be vertically confined to the soil immediately beneath the waste trenches.

The maximum reported pre-RA Cr-VI concentration of 1.2 mg/kg was detected in a surface soil sample collected from boring SB-19 (Figure 6-24). The maximum reported pre-RA Hg concentration of 5.2 mg/kg was detected in soil sample LEHR-S-483, collected at three ft bgs along the southern edge of the SWT area (Figure 6-25). The pre-RA Cr-VI and Hg data did not show any obvious contaminant distribution trends. The maximum reported pre-RA Cs-137 activity of 23 pCi/g was detected in sample S-350 in Grid 7-9 at a depth of 0.5 ft bgs. This activity far exceeded all other investigative sample results and the sample location was removed during the LFI. Cs-137 appeared to be limited to surface soils and localized to the waste disposal trenches (WA, 1998e).

6.6.3 Removal Action Summary

6.6.3.1 Removal Action Activities

The SWT RA activities began in May 1998 and were completed by November 1998. The SWT RA was conducted in accordance with the *Final Work Plan for Removal Actions at Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas* (WA, 2000c) and is discussed in greater detail in the *Final Southwest Trenches Area 1998 Removal Action Confirmation Report* (WA, 2001e).

The RA began in the southwest corner of the SWT area, where the chlordane contamination was identified. The driver COC for this portion of the RA was chlordane. In addition, as requested by the RPMs, the analytical program was expanded to include Ra-226, Cs-137, and Sr-90 (WA, 2001e). Following removal of the chlordane-impacted soil, soil and waste were removed from disposal cells in the SWT area. The driver COCs for this phase of the RA and their respective RASs were chlordane (800 µg/kg), Hg (0.63 mg/kg), Cr-VI (3.8 mg/kg), nitrate (36 mg/kg), Ra-226 (0.75 pCi/g) and Sr-90 (10 pCi/g). To allow for real-time decision-making and in consideration of cost and time, screening samples used to guide the RA were analyzed for chlordane, nitrate, Ra-226, and Sr-90, but not Hg and Cr-VI. Nitrate and Ra-226 were used as indicator compounds to represent the mobility of metals and to establish the lateral and vertical extent of contaminant migration.

Historical site information indicated that chlordane had been used at the Site for flea control and had been detected in the shallow soil in the southwest corner of the SWT area. Based on characterization sampling results, an excavation boundary was defined at the estimated RAS level around each "hot spot." An excavator removed contaminated soil to the limits shown in Figure 6-26. Excavated soil was placed in a front-end loader and transported to the WDPs aisles for stockpiling. A total of 450 cu yd of soil were shipped off-site for incineration and disposal at Safety Kleen of Utah.

Prior to the RA, the location and orientation of the buried waste disposal cells were not well known. Following removal of the chlordane-contaminated soil, two techniques were used to locate buried waste. First, a backhoe was used to trench along grid lines (Figure 6-26) throughout the SWT area. Then, a direct-push drilling rig was used to collect samples in the chlordane excavation area to define the lateral and vertical extent of two waste disposal cells.

In the northern excavation area (Figure 6-26), 217 cu yd of waste were removed from three trench-shaped disposal cells. Typical wastes in these trenches included gravel, syringes, and several glass jars.

A total of 466 cu yd of waste was removed from the western excavation area. The western excavations consisted of two parallel 10 to 12 ft deep trenches and a smaller shallow disposal pit. The waste in these trenches consisted predominantly of gravel mixed with glass jars, vials, syringes and other laboratory wastes. Several animal bones and a crushed 30-gallon drum were also removed from the western excavations.

In the southern excavation area, a total of 190 cu yd of waste were removed during the RA. Waste in this area was not commingled with gravel; instead, isolated pockets of labware-dominated waste in a soil matrix were discovered. For example, in the upper two ft, waste items consisted of trash such as cans, plastic bags, and Styrofoam cups. However, a deeper layer of soil with vials, glass jars containing unknown liquids and solids, and bones was also observed. Following completion of the waste removal activities and confirmation sampling, the SWT area was backfilled and compacted to grade with clean fill.

6.6.3.2 Air Monitoring Results

Air monitoring was conducted in the SWT area before, during and after the RA. Statistical tests were run on these air monitoring data to determine if COC concentrations in air were distinguishable from background or exceeded regulatory limits. A detailed description of the sampling and analysis, statistical test methods and results are presented in Appendix D of this report. Statistical analysis of on-site air monitoring data collected during the SWT RA indicates that ambient air concentrations did not exceed background or applicable regulatory standards.

6.6.4 Post-Removal Action Contaminant Distribution

In the northeastern portion of the SWT, a near-surface layer of gravel approximately 18 inches deep was observed. Subsurface cobble trenches were also noted in the eastern portion of the site. The cobbles measured two to three inches in diameter and appeared to represent a drainage structure. The top of the cobble trench was approximately 18 inches bgs and measured 1 to 2 ft in width and depth. Since no waste items had been noted in this area and the field instrumentation did not indicate the presence of contaminants, these features were not removed (WA, 2001e). Rather, a sampling plan was prepared to characterize the cobble features and the soil beneath. Eighteen soil samples were collected beneath the cobbles and gravel (Figure 6-27). In addition, 10 cobble samples and one field duplicate were collected. Soil samples were collected six inches into the native soil at depths ranging from 2.0 ft bgs to 4.5 ft bgs. Cobbles were selected from depths of 1.5 to 3 ft either randomly or based on visual observation and sent to an off-site laboratory for preparation, which included shaving and grinding the surface of the cobble and analyzing the removed material.

Table 6-33 presents the soil analytical results for the driver COCs. The 18 soil samples were also analyzed on-site for Ra-226 and Sr-90. None of the 18 soil samples analyzed for nitrate, Cr-VI, Hg, Ra-226, Sr-90 and chlordane contained concentrations greater than the RASs. Hg was detected above the RAS of 3.1 mg/kg in 1 soil sample, at a maximum concentration of 3.23 mg/kg. This RAS of 3.1 mg/kg is higher than the 0.63 mg/kg RAS (background level) used during the RA because the Hg RBAS for SWT area was recalculated as part of the *Final Southwest Trenches Area 1998 Removal Action Confirmation Report* (WA, 2001e). This Hg RBAS was recalculated because speciation analyses indicate that Hg in LEHR soil is >99% mercuric sulfide, which is significantly less mobile and less toxic than the forms of Hg assumed in the original RBAS (WA, 2001e).

Cobble samples were analyzed at an off-site laboratory for driver COCs, gross alpha/beta and gamma spectrometry using standard US EPA methods. Table 6-33 presents the cobble sampling

analytical results for the driver COCs. None of the 11 cobble samples analyzed for nitrate, Cr-VI, Ra-226 and Sr-90 contained concentrations greater than the RASs. Chlordane was detected above the 800 µg/kg RAS in one duplicate sample at a concentration of 3,590 µg/kg.

Following the removal of chlordane-impacted soil, a total of 19 confirmation samples (including two field duplicates) were collected from the chlordane excavation. The objective of this sampling was to ensure attainment of the chlordane cleanup goal using a statistically-based sampling design (WA, 2001e). The confirmation samples were collected at depths ranging from 0.5 to 4 ft bgs and were analyzed for pesticides/PCBs. The chlordane excavation confirmation sample locations are shown on Figure 6-28 and the analytical results are summarized on Table 6-34. Gamma chlordane, heptachlor, and heptachlor epoxide were the only constituents detected above the reporting limit. Heptachlor epoxide at 3.8 µg/kg was the only constituent detected above the RAS.

A total of 70 confirmation samples (including seven field duplicates) were collected from the northern, western and southern excavations at depths ranging from 2 to 13 ft bgs (Figure 6-29). All of the samples were analyzed for a full suite of COCs and the analytical results are summarized in Table 6-35. Of the 178 analytes, 28 were detected above background concentrations in one or more samples. Of those analytes statistically above background, only Hg in one or more samples was above its lowest RBAS, iron and K-40 were above background and the residential PRG; K-40 was the only constituent above background in the statistical tests and the industrial PRGs.

The maximum Ra-226 concentration of 0.76 pCi/g was detected in sample SSTC046 collected 12 ft bgs. The maximum Sr-90 concentration of 7.91 pCi/g was detected in sample SSDTC020, collected at three ft bgs from the southern side wall of the southern excavation area. The maximum reported Hg concentration of 6.1 mg/kg was detected in sample SSTC069, collected four ft bgs from the eastern side wall of the northern excavation area. The maximum reported Cr-VI concentration of 1.06 mg/kg was detected in sample SSDTC052, collected four ft bgs from the western side wall of trench W-10 (Figure 6-29). The maximum reported alpha and gamma chlordane concentrations at 110 and 94.8 µg/kg, respectively, were detected in sample SSDTC058DL1, collected four ft bgs from the northern excavation area.

The confirmation sample data indicate that all chlordane, Sr-90 and Cr-VI contamination above the RASs has been removed. Sample SSTC046 was the only sample with a Ra-226 concentration above the RAS. This sample was only 0.01 pCi/g above the 0.75 pCi/g Ra-226 RAS. Therefore, the confirmation data suggest that the Ra-226 contamination has been removed.

The confirmation sample data are evaluated in detail in the *Final Southwest Trenches Area 1998 Removal Action Confirmation Report* (WA, 2001e). This evaluation included a human health risk analysis based on the site-specific lowest RBAS and a DL analysis. Background comparisons (WRS and Quantile Tests) were conducted on the antimony, barium, copper, Pb, manganese, Ra-226, Th-228, and, Th-232 confirmation data sets. All of these constituents passed their respective background comparisons and were removed from the human health risk analysis. The human health risk analysis indicated that the RA activities reduced the cumulative cancer risk to a nominal range of 10^{-4} to 10^{-6} . The risk analysis determined that the cumulative non-cancer HQ was reduced below 1.0.

A Hot Measurement Analysis was also conducted on the SWT confirmation data. One Cs-137 detection exceeded the Hot Measurement Upper Limit.

The preliminary DL analysis determined that nitrate, Hg, C-14, Cs-137 and tritium should be retained as DL COCs. Nitrate was detected above the detection limit in 40 confirmation samples, 18 of which were above the RAS. Confirmation sample SSDTC082 had the maximum nitrate concentration of 909 mg/kg. This sample was collected at a depth of 12 ft bgs in the western excavation area. Additional nitrate delineation sampling was performed to define its vertical and lateral extents. Nitrate concentrations decreased with increasing depth, with the maximum detected values found at 10 to 15 ft bgs. Based on this investigation, the mass of nitrate in soil above the background level of 36 mg/kg in the SWT area was calculated as 950 pounds (WA, 2001e). The nitrate concentration contours in the 12 to 15 ft depth interval and the vertical nitrate distribution in the SWT area are shown on Figures 6-30 and 6-31, respectively.

Two confirmation samples had Hg concentrations greater than the 3.1 mg/kg RAS. Confirmation sample SSDTC069 had the maximum Hg concentration of 6.1 mg/kg. This sample was collected at four ft bgs in the northern excavation area.

As described in the *Designated-Level Sampling and Analysis Plan for the Southwest Trenches* (WA, 1999b), six soil borings were drilled and sampled in the SWT area to provide additional information on the vertical distribution of Cs-137, C-14, and tritium in soil. The two locations with the highest and second highest activities for each of these three constituents, as indicated by the confirmation sample analytical data, were selected for drilling (Figure 6-32). Samples were collected every five ft, starting at ten ft bgs. The deepest samples collected for tritium and Cs-137 analysis were from 30 ft bgs, and the deepest samples collected for C-14 analysis were at 45 ft bgs.

The analytical results for these samples are presented in Table 6-36. Tritium results were below the LEHR background level of 1.2 pCi/g in all samples from both borings, with no obvious activity trend with depth. C-14 activities in boring DL-3 were above the LEHR background level of 0.13 pCi/g at all depths, with a generally decreasing activity trend with depth. This boring is located in the UC Davis trench disposal area instead of the SWT area (Figure 6-32). The UC Davis trench disposal area is believed to extend into and across the southern boundary of the SWT area. In boring DL-4, the sample from 10 ft bgs had a C-14 activity of 0.352 pCi/g. All deeper samples had lower C-14 activities that showed no trend with depth and were near or below the background activity. All Cs-137 activities at all depths in both DL borings were below the 0.012 pCi/g background level.

The data collected during the DL sampling were used in vadose zone modeling to determine the potential adverse impacts to ground water at the Site. In response to RPM comments on the Draft RI, a follow-up DL analysis and vadose zone modeling were conducted using all validated data with accurate x,y,z coordinates that represent remaining (i.e., not excavated) material (see Section 4.3). All of these modeling results are discussed below.

6.6.5 Ground Water Impact Evaluation

As described above, the SWT area COCs identified from the confirmation data DL screening that could potentially impact ground water are Cs-137, C-14, tritium, Hg, and nitrate. Additional COCs identified through a second round of DL screening that considered all data that represent remaining (i.e., not excavated) material include Am-241, Sr-90, Cr-VI and zinc. DL modeling was conducted for these COCs, and the results were compared to actual soil sampling results. In addition, actual impact to ground water was assessed by comparing concentrations in SWT area well UCD1-4 and nearby downgradient well UCD1-23 (Figure 2-3) with background water concentrations from UCD1-18. Results of this evaluation are presented in Table 6-37.

As discussed in Section 6.6.4, above-background C-14 soil activity may extend to the water table (as assumed in the DL modeling) in only one isolated area near boring DL-3. As noted above, this boring is located in the UC Davis trench disposal area instead of the SWT area, and therefore the contamination is probably not DOE's responsibility. Because C-14 soil activity in excess of background was detected at all depths to the water table in this boring, it appears likely that C-14 in soil in this area has impacted, or will impact, ground water above background levels. Because C-14 soil activity in six of the nine samples from DL-3 also exceeded the 0.292 pCi/g modeling result for MCL impact, local ground water impact may also exceed the MCL. However, because these above-background C-14 activities appear to be limited to a very small area and the DL modeling is very conservative, this potential ground water impact is likely insignificant. This conclusion is supported by the C-14 activity measured in ground water from downgradient well UCD1-23, which was approximately an order of magnitude less than the 2,000 pCi/l MCL in samples collected prior to the RA in 1998. Since the RA in 1998, C-14 activities in this well have decreased below the 20 pCi/l detection limit.

The DL modeling results for Cs-137, Am-241, and Sr-90 indicate that their presence in low activities in SWT soil presents no significant risk to ground water (Table 6-37). The modeling results indicate that activities at least two orders of magnitude higher than the maxima detected in SWT soil would be needed to impact ground water above background, and significantly higher concentrations would be needed to impact above MCLs. Ground water data from nearby wells UCD1-4 and UCD1-23 confirm the lack of impact by these COCs.

The maximum tritium activity detected in SWT confirmation soil samples was 5.2 pCi/g, and the RME activity was 0.76 pCi/g. The tritium activities detected in all soil samples from the two DL borings were lower than both the LEHR background level of 1.20 pCi/g and this RME activity. Based on the DL modeling results (Table 6-37), it appears that tritium in SWT area soil would have very limited impact on ground water beyond that due to background soil, and that any impact likely would be well below the 20,000 pCi/l MCL. Ground water samples from SWT area well UCD1-4 and downgradient well UCD1-23 have not been analyzed for tritium in the last six years.

The DL modeling results indicate that nitrate remaining in SWT area soil could impact ground water above the 10 mg/l nitrate (as nitrogen) MCL and 25 mg/l background level (Table 6-37). However, nitrate in wells within and just downgradient of the SWT area show nitrate levels ranging from 1.3 to 11 mg/l, lower than the 25 mg/l background. To put into perspective the

potential additional impact to ground water represented by nitrate above background in the SWT area soil, the mass of this nitrate was calculated as 950 pounds (Section 6.6.4). The mass of nitrate in one acre of vadose zone (assumed to be 20 ft thick) at the average background concentration of 12.4 mg/kg is approximately 1,100 pounds (WA, 2001e). Agriculture in the UC Davis area discharges an estimated 17,000 pounds of nitrate (as nitrogen) per year to ground water, and the UC Davis outfall has historically discharged 36,500 pounds of nitrate as nitrogen per year to Putah Creek (D&M, 1990b). Therefore, the potential impact to ground water from nitrate remaining in SWT soil is not significant compared to these regional nitrate impacts.

The DL modeling results indicate that Hg remaining in SWT area soil could impact ground water above background, and could potentially result in a localized impact above the MCL. However, the time until peak impact is approximately 5,000 years (Table 6-37). Although Hg was detected at 0.61 µg/l in downgradient well UCD1-23 in 1995, it has not been detected above the detection limit (<0.20 µg/l) since then. Hg has never been detected in upgradient well UCD1-18.

The DL modeling indicates that localized zinc remaining in SWT soil could potentially impact ground water above background, and that Cr-VI could potentially impact local ground water slightly above background and the MCL (Table 6-37). However, actual ground water data from wells UCD1-4 and UCD1-23 do not show above-background impact by either of these COCs.

Based on all data representative of soil remaining in the SWT area and DL modeling results, tritium, nitrate, Cr-VI, and zinc may impact local ground water above background within the next several thousand years. Nitrate and Cr-VI may also impact local ground water above the MCL. However, based on actual ground water data from the SWT area, there is no evidence of above-background impact to ground water by any of these COCs (Table 6-37).

6.7 DOE Box

6.7.1 Description and Operations

Approximately 55 cu yd of LLW were disposed in a 36 ft by 9 ft by 10 ft on-site trench known as the DOE Box (Figure 1-2). The DOE Box was a repository used by the LEHR facility for disposal of miscellaneous LLW associated with research including syringes, bottles, vials and gravel. The DOE Box Investigations are presented in Table 6-38.

6.7.2 Removal Action Summary

In 1996, a time-critical RA was conducted at the DOE Box area through a CERCLA time-critical RA memorandum (DOE/OAK, 1996). A backhoe was used to excavate a series of trenches to determine the location of the DOE Box. The trenching activities did not find any evidence of an actual box buried beneath the surface, but did locate gravel and labware in an area where such items

were thought to have been disposed. The excavation at the DOE Box area was approximately 40 ft by 12 ft by 10 ft deep. The waste matrix was encountered two to three ft bgs, beneath a layer of gravel/soil overburden. Deteriorated plywood was found over and on the sides of the trench.

During the 1996 time-critical RA, approximately 110 cu yd of waste were removed from the DOE Box area. This waste was containerized in 33 B-25 boxes. The waste matrix included soil, gravel, steel runway matting, plywood, syringes, bottles and vials. Seventy-two bottles containing between two ounces and one gallon of unidentified fluids were recovered from the north end of the excavation. Although most of these bottles appeared to be intact, 11 bottles showed signs of leakage. Following removal of the waste matrix, the area was over-excavated to remove approximately six inches of native soil from the excavation bottom and side walls. Waste characterization sample analytical results collected from the waste matrix during the RA are summarized in Table 6-39. Nine soil samples were then collected from the native soil along the excavation side walls and bottom. The excavation was lined with a 20-mil high density polyethylene liner and backfilled with clean fill. The DOE Box area waste was shipped to the DOE Hanford site for disposal.

6.7.3 Post-Removal Action Contaminant Distribution

Following the 1996 time-critical RA, confirmation samples were collected from the excavation. The majority of the confirmation sample radionuclide concentrations were below their respective minimum detectable activities. There were no radionuclides detected at concentrations significantly above their respective background and/or lowest RBAS values. However, the confirmation sampling plan design was not statistically-based and the confirmation samples were analyzed for a limited suite of analytes. The *Sampling and Analysis Plan for the DOE Disposal Box Area Confirmation Data Gaps at the Laboratory for Energy-Related Health Research* (WA, 2001f) was designed to obtain sufficient data for proper closure of the DOE Box area. The additional sampling was conducted in the spring of 2002. The analytical results from this sampling event are discussed below.

Thirty samples and three field duplicates were collected from the DOE Box area during the closure sampling. Nine soil samples were analyzed for a full suite of parameters and 21 were analyzed for a limited suite including cadmium, total chromium, Cr-VI, Hg and nitrate. The confirmation sample locations are shown on Figure 6-33. Of the 189 analytes, 15 were detected above their respective background concentration in one or more samples. Of those analytes statistically above background, only Hg was above its lowest RBAS concentration; no constituents were above their respective residential or industrial soil PRGs. The closure sample analytical results for samples with concentrations above background, PRGs and/or RBAS are summarized in Table 6-40.

Eleven Hg results ranging from 0.25 to 3.9 mg/kg exceeded both background and the lowest RBAS. The maximum reported Hg concentration, 3.9 mg/kg, was detected in sample SSDBC006, which was collected 4.4 ft bgs from the eastern sidewall. All of the Cr-VI results from the closure sampling were above the background concentration of 0.054 mg/kg, but below the lowest RBAS of 3.8 mg/kg.

A human health risk analysis and DL analysis were conducted on the DOE Box closure sample results and are discussed in detail in Appendix F. Background Comparisons (WRS and Quantile Tests) were conducted on barium, copper, Pb, manganese, Hg and Th-232 closure sampling data sets. All of these constituents passed their respective background comparisons and were removed from the human health risk analysis. The human health risk analysis indicated that the cumulative cancer risk at the DOE Box area is below 10^{-6} for Exposure Scenarios 1 and 2. The cumulative cancer risk for Scenario 2 is below 10^{-5} . The risk analysis also determined that the cumulative non-cancer RBAS HQ was 4.30 for the DOE Box Area, with Hg contributing 3.95 to this cumulative ratio. Hg was the only COC that failed a Hot Measurement Analysis of the contamination data.

The preliminary DOE Box Area DL analysis identified that Cr-VI, Hg, molybdenum, and U-235/236 required additional evaluation (WA, 2002d) for potential ground water impact. In October 2002, DL samples were collected from the DOE Box area. Samples were collected from DL boring DB-DL1 (Figure 6-33) at the location of sample SSDBC009/010 and analyzed for Hg, molybdenum and Cr-VI. Sample SSDBC009/010 had the second highest Hg concentration in the DOE Disposal Box Area, 2.6 mg/kg, and the third highest Cr-VI concentration, 0.446 mg/kg. No molybdenum data were collected from this location; however, the second highest molybdenum concentration, 0.53 mg/kg, was detected in a sample collected approximately five ft north of sample location SSDBC009/010. The Hg, molybdenum and Cr-VI data show no concentration distribution trends that indicate a release of contamination. Therefore, sampling for these metals from one boring location was justified. Sample SSDBC035 had the highest U-235/236 concentration 0.074 pCi/g. Therefore, DL boring, DB-DL2 (Figure 6-33) was drilled at this sample location. Soil samples were collected from each DL boring at five-ft intervals for DL COCs, with the first sample collected approximately five ft below the original sample depth of 5.5 ft bgs. Samples were collected to 35 and 35.5 ft bgs for DL borings DB-DL 1 and DB-DL 2, respectively.

Ground water samples were collected from borings DB-DL1 and DB-DL2 when ground water was encountered at 50 and 49 ft bgs, respectively. The ground water samples were analyzed for metals, radionuclides, SVOC, SVOCs, pesticides, nitrate, and Cr-VI. In addition, the first two soil samples collected from boring DB-DL1 were analyzed for Hg, molybdenum and Cr-VI using the DI WET procedure.

DL boring soil results are presented in Table 6-41. All DL boring Hg results were below the background level and all molybdenum results were below the detection limit. All DL boring samples except the deepest, 35-ft bgs sample had above-background Cr-VI concentrations, and all samples contained above-background U-235/236 concentrations. The maximum Cr-VI concentration was 0.244 mg/kg at 25 ft bgs (background is 0.054 mg/kg) and the maximum U-235/236 concentration was 0.0671 pCi/g at 25.5 ft bgs (background is 0.038 pCi/g). None of the DL analytes showed a concentration trend with depth.

6.7.4 Ground Water Impacts

DI WET results for DOE Box soil samples from boring DB-DL1 are shown in Table J-11 of Appendix J. The DI WET results were directly compared to three water quality goals (background, MCLs, and tap water PRGs) to determine the soil's potential to degrade water quality. As described in Section 6.3.2.2, this assumes an attenuation factor of ten.

The DI WET results were first compared to background. The maximum detected concentration of each constituent detected in HSU 1 ground water well UCD1-18, located upgradient of the LEHR site, was used as the background concentration. None of the detected COCs were above background. Therefore, no additional evaluation of the DI WET results was needed.

A ground water sample was collected from the two DL borings in the DOE Box area (Figure 6-33). Table J-12 of Appendix J presents the analytical results for this sample that were above detection limits. The ground water samples were compared to background, MCLs and PRGs. Twenty-four of 33 COCs were detected above their respective background levels in one or more samples. Of these, barium, manganese, Hg, nickel, thallium, actinium-228, bismuth-212 (Bi-212), Pb-212, Pb-214, and K-40 were above their respective MCL and/or PRG. One COC without an established background level, gross alpha, also was detected above its MCL. The ground water samples from the DOE Box area were collected from a borehole, not from a properly completed ground water well. The sample contained sediment soil particles and was not filtered in the field or in the laboratory. Therefore, these ground water results represent overestimates of the actual ground water concentrations in this area.

DOE Box soil sampling data indicate that Cr-VI, Hg, molybdenum, and U-235/236 were present above background and therefore required modeling to further assess potential ground water impact. DL modeling results (Table 6-42) indicate that the residual Cr-VI and U-235/236 in soil in the DOE Box area will not impact ground water above the background level or MCL. Although above-background concentrations of Cr-VI are detected in the nearest downgradient well (UCD1-12), this well is over 400 ft from the DOE Box and ground water in this area is known to be impacted by other sources.

The modeling results indicate that Hg and molybdenum remaining in DOE Box area soil might impact ground water above background, and that Hg may also impact local ground water above its MCL. However, modeling indicates that the peak concentrations for Hg and molybdenum will not occur for 3,840 and 1,488 years, respectively. (Table 6-42). Hg and molybdenum concentrations in the nearest downgradient well are at or below background levels.

In summary, DOE Box soil results, DL modeling, and DI WET analyses suggest that any COCs remaining in the DOE Box area soil are unlikely to impact ground water above background for at least the next 1,000 years.

6.8 Storm Water, Surface Water and Sediment Investigations

6.8.1 Storm Water Monitoring

As discussed in Section 2.3.4.1, storm water samples are collected from LS-1, located on the west side of the Site, which pumps runoff from much of the western part of the Site (Figure 2-4). LS-1 pumps water into the drainage ditch along the eastern edge of Old Davis Road, and the water then flows through one of two culverts that run under Old Davis Road. The drainage ditch on the west side of Old Davis Road is graded so that the storm water flows south toward Putah Creek.

Currently there is no flow meter at LS-1 or at the location where water from LS-1 discharges to the creek, and the volume of storm water runoff from the LEHR Federal Facility that actually discharges to Putah Creek has not been gauged. Because of this, it is difficult to assess the actual impact that COCs in storm water runoff from the LEHR Federal Facility may have on the creek. Much of the storm water may infiltrate prior to reaching Putah Creek. However, to be conservative, the storm water runoff data are compared directly to aquatic life protective criteria and MCLs. The aquatic life protective criteria discussed below are the lowest fresh water criteria from a compilation of US EPA and California criteria in *Application of Risk-Based Screening Levels and Decision Making to Sites with Impacted Soil and Groundwater* (CRWQCB, 2000).

Between 1997 and January 2001, antimony, barium, copper, dieldrin, heptachlor, Pb, Hg, molybdenum, zinc and 4,4'-DDT were detected above the lowest aquatic life protection criteria in one or more samples of LEHR Federal Facility storm water. All of the metals detected are naturally occurring and may not be associated with DOE-funded LEHR research. Similarly, there are potential pesticide sources (agricultural and sanitary waste water) other than those related to the LEHR Federal Facility. In January and November 2001, the storm water samples collected from LS-1 were analyzed for "low-level" analysis by EPA Method 1631. The Hg concentrations from the January and November samples were 0.264 µg/l and 0.540 µg/l, respectively. Both of these concentrations exceed the lowest aquatic life protection criterion for Hg of 0.012 µg/l.

Between 1996 and January 2001, the driver COCs for all of the RAs at the LEHR Federal Facility were not detected in storm water samples collected from LS-1 at concentrations that exceed their respective MCLs. The naturally occurring metals antimony, chromium, iron, Pb, manganese and nickel were detected at concentrations exceeding their respective MCLs at one or more locations in the winter 1996 and spring 1997 samplings. However, these samples were not filtered prior to field preservation, resulting in dissolution of suspended materials and anomalously high concentrations of some metals. In 2000, antimony was detected at concentrations up to 22.6 mg/l in LS-1, exceeding the 6 mg/l MCL. The antimony concentration are consistent with previous years (WA, 2001j). No other constituents have been detected at concentrations above their respective MCLs in storm water samples collected from LS-1 between 1996 and January 2001.

6.8.2 *Putah Creek Investigations*

As indicated in Section 2.3.4, surface water, storm water and limited sediment/biota sampling have been conducted for several years to determine if the activities at the LEHR Site have impacted Putah Creek.

A study completed on the sediments, water and fish in 1996 by ATSDR found that the:

- Sediments, in general, did not contain elevated radionuclide, metal or organic concentrations compared to background, except for one area with elevated Hg in the sediments;
- Creek water did not contain elevated radionuclide, metal or organic concentrations compared to background; and,
- Fish had elevated concentrations of Hg-203, Hg, and Pb.

One area with elevated Hg in the sediments could be the source of Hg in the fish. The potential dose of radiation from Hg-203 by eating the fish from Putah Creek does not present a health hazard. However, the potential doses of Hg and Pb by eating fish from Putah Creek does pose a possible health hazard (ATSDR, 1997). Conclusions about the source or sources of Hg and Pb were not drawn from the ATSDR study.

Hg-203 is not currently analyzed in samples collected from either storm water or surface water. Hg has been detected up to 0.540 µg/l and Pb has been detected up to 3.5 µg/l in storm water collected from LS-1, but it is not clear whether these metals result from LEHR Federal Facility activities or are naturally occurring.

6.8.3 *Off-Site Cesium-137 Investigation*

As discussed in Section 2.3.4.3, an off-site Cs-137 investigation was conducted in 1998 because Cs-137 was detected in 1996 and 1997 investigations at levels that equal or exceed the lowest RBAS in surficial soil samples collected from a drainage ditch on the western side of LEHR. The 1996-7 investigations were conducted because of concern that overflows from the Ra-226 Treatment System may have impacted shallow soil in the drainage area.

The 1998 investigation, which included a surface gamma radiation survey and laboratory analysis of 47 soil samples, indicated that:

- Cs-137 concentrations detected in samples collected from the drainage ditch were within the range reported by others for activities associated with global fallout from atmospheric nuclear testing for this area;
- Cs-137 activities measured in areas of the drainage ditch potentially impacted by Ra-226 treatment system overflows are comparable to those measured in the distant (background) storm water runoff ditch; and,

- Potential human health risks from the Cs-137 found in the ditch appear to fall within the 10^{-4} to 10^{-6} excess upper bound lifetime cancer risk range (WA, 1999f).

Therefore, no further investigation of Cs-137 is warranted.

6.9 Air Monitoring

Air sampling is not required under the Site Environmental Monitoring and Surveillance Plan (EMO, 1992) since LEHR does not have any active air effluent discharges from DOE-funded research activities. However, a year-long baseline air monitoring program was implemented by PNNL in August 1995, primarily to meet CERCLA requirements and to support an accurate and complete risk assessment for the LEHR Site.

The results of the baseline air monitoring program indicate that concentrations in air of the measured radionuclides, metals, VOCs, and chlordane are similar to those at the background locations (Figure 2-5), and that all levels are well below DOE and/or US EPA standards (PNNL, 1996a). Following the baseline study, PNNL conducted bi-monthly monitoring for gross alpha and beta. WA continued the bi-monthly monitoring after assuming the air monitoring responsibilities in early 1997. In June 1998, WA modified the air sampling program to monitor for potential COC releases into ambient air as a result of RA activities.

RAs were conducted at the LEHR Federal Facility in 1998, 1999, 2000 and 2001 at the SWT Area, Ra/Sr Treatment Systems Area I, the Ra/Sr Treatment Systems Area II and WDPs, respectively. The RA air monitoring program consisted of air sampling before, during and after each RA. Following the SWT RA, air monitoring was no longer conducted during non-RA time periods. The RA air monitoring program included a baseline sample collected prior to each RA, monthly sampling during the RA, and a follow-up sampling event after the RAs were completed. The analytical suite for the RA air monitoring program was based on the soil COCs in each RA area. AML-7, the mobile air monitoring station, was moved prior to each RA to an area downwind of each RA (Figure 2-5).

The overall reduction in air monitoring is justified for the following reasons:

- There are no longer any point sources of radionuclide emissions at the LEHR Federal Facility.
- The only potential radionuclide air emission sources at the LEHR Federal Facility in 1998 were limited to four areas of potential windblown, fugitive dust emissions: the SWT area; the Ra/Sr Treatment Systems area; the EDPs area, and the WDPs area. Fugitive dust emissions have the greatest potential for increasing during RA events that include excavation and movement of soil in one of these four areas.

- The air monitoring data for the last three years indicate that there is no significant variance of radionuclide air emissions.
- The reduction of air monitoring reduced laboratory, operation, and personnel costs for the LEHR Federal Facility air monitoring program.
- There is no regulatory driver requiring more frequent air monitoring.

The air monitoring data collected during each RA and the validated data from the site air monitoring were statistically evaluated using the WRS and Sign Tests. The results of these statistical tests are presented in Appendix D, and are summarized by RA area in Sections 6.2.3.2, 6.3.4.3, 6.3.7.3, 6.4.3.2, and 6.6.3.2. In addition, the National Emissions Standards for Hazardous Air Pollutants for Emissions (NESHAP) of Radionuclides Report is submitted annually to the U.S. EPA by June 30 of each year in accordance with U.S. EPA regulations. This report summarizes calculated annual airborne radiological emissions from the Site. In summary, the air monitoring data indicate that on-site air concentrations before, during and after all RAs were statistically the same as off-site air concentrations.

6.10 Environmental Radiation Dose Monitoring

The LEHR Federal Facility ambient radiation monitoring program uses TLDs to monitor gamma radiation throughout LEHR. The TLDs have been placed near perimeter fence lines, radioactive waste storage areas, and various work areas around LEHR. The locations of the some of the TLDs have been modified each year based on RA activities and waste storage locations. The TLDs are collected quarterly and an annual gamma radiation dose is calculated for each location. TLD detectors are analyzed by Radiation Detection Company, which is certified by the National Voluntary Laboratory Accreditation Program. The laboratory data are normalized for each quarter by subtracting site background activity from each location. TLD 35, located at the equine to the north of LEHR (Figure 2-7) is used to monitor background. The TLD data are reported each year in the ASER, which is provided to regulators, community groups, and other interested parties.

The average annual background dose near LEHR, as measured by TLD 35, for 1998 through 2000 has been 86 millirem per year (mrem/yr). The annual dose at LEHR exceeded this background dose in 1998 near the Imhoff area where the dose was 104 mrem/yr and in 1999 near the DOE radioactive sources stored in Geriatrics-I where the dose was 90 mrem/yr). Both locations were controlled areas to which public access is prohibited. All doses measured in 2000 were at or below background.

The DOE public dose limit for exposure of members of the public as a consequence of routine DOE activities is 100 mrem/yr above background. The TLD monitoring results show that ambient radiation detected at LEHR is not elevated with respect to off-site background, and is well below the DOE dose limit for the general public.

Table 6-1. Evaluation of LEHR Federal Facility Areas as Potential Contaminant Sources

LEHR Federal Facility Area ⁽¹⁾	Surface Area (sq ft)	Potential as Contaminant Source	Response Activities To Date	Investigation Data Adequacy
Co-60 Irradiation Field	N/A	Not a potential source to the environment based on area use (i.e., dogs removed immediately after irradiation).	Co-60 source removed and shipped off site (Section 2.4.3).	Not applicable.
Imhoff Storage Tanks, Sr-90 and Ra-226 Leach Fields, Sr-90 and Ra-226 Waste Tanks (collectively referred to as Ra/Sr Treatment Systems)	6,455	Potential source based on use for treatment of radioactive animal waste.	Non-time-critical removal action conducted in 1999 and 2000 (Section 6.2.3).	Data adequate for risk assessment.
Dry Wells A through E (DSS 1/5)	97.5	Potential sources based on possible release of hazardous and/or radioactive wastes.	DSS-2 removed as part of Ra/Sr Treatment Systems removal action; DSS-7 closed in place; parts of DSS 1 and 5 leach system removed. Non-time critical removal actions were conducted at DSSs 3 and 6 in 2002 (Section 6.3).	Data adequate for risk assessment.
DSS 3	652			
DSS 4	545			
DSS 6	1,240			
Dog Pens Areas—Western	116,279	Potential source based on potential for radioactive animal waste and use of chlordane.	Non-time-critical removal action conducted in 2001 (Section 6.4.3).	Data adequate for risk assessment.

Table 6-1. Evaluation of LEHR Federal Facility Areas as Potential Contaminant Sources (continued)

LEHR Federal Facility Area ⁽¹⁾	Surface Area (sq ft)	Potential as Contaminant Source	Response Activities To Date	Investigation Data Adequacy
Dog Pens Areas – Eastern	35,030	Potential source limited to the upper two feet of soil based on potential for radioactive animal waste and use of chlordane.	None	Data adequate for risk assessment; additional data may be needed for remedy selection.
Southwest Trenches	16,663	Potential source based on known waste burial and chlordane application in area.	Non-time-critical removal action conducted in 1998 (Section 6.6.3).	Data adequate for risk assessment.
DOE Disposal Box	480	Potential source based on use for chemical/radionuclide disposal.	Time-critical removal action conducted in 1996 (Section 6.7.2)	Data sufficient for risk assessment.
Mixed Waste Storage Facility ⁽²⁾	N/A	Potential source based on construction and use for chemical/radioactive waste storage.	Closed and transferred to UC Davis (Section 2.4.2)	Data sufficient to indicate no measurable impact to environment.

Notes

⁽¹⁾ As defined in the FFA, excluding buildings (US EPA, 1999)

⁽²⁾ Not listed in the FFA

Abbreviations

DSS Domestic Septic Systems
 FFA Federal Facility Agreement
 N/A Not Applicable
 Ra/Sr radium/strontium
 UC Davis University of California, Davis

Table 6-2. Pre-Removal Action Radium/Strontium Treatment Systems Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
1984	Initial Assessment Survey	Rockwell drilled six borings in the Ra/Sr Treatment Systems area down to depths of 20 feet. Approximately 23 soil samples were collected and analyzed for one or more of the following: Ra-226, Sr-90, plutonium-241, VOCs, SVOCs, pesticides, and metals. <i>Not performed under CERCLA.</i>	Rockwell, 1984
1987-1988	To determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	Wahler Associates drilled 13 borings in the vicinity of the Ra/Sr Treatment Systems area to depths of 25 feet. Thirteen individual and 13 composite soil samples were submitted and analyzed for gross alpha, gross beta, gross gamma, tritium and Sr-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
March 1989	To characterize the liquid and sludge in the Ra/Sr tanks for disposal.	Samples collected by UC Davis were analyzed for SVOCs, radionuclides, VOCs, metals, and nitrate. <i>Not performed under CERCLA.</i>	D&M, 1994
March 1990	To determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	D&M drilled seven borings and collected 54 soil samples. The samples were analyzed for VOCs, SVOCs, pesticides/PCBs, metals and radionuclides. <i>Not performed under CERCLA.</i>	D&M, 1993
October 1990	To determine if the ground water was contaminated.	D&M drilled and installed one ground water monitoring well in the Ra/Sr Treatment Systems area (UCD1-22). Several soil samples were collected and analyzed for one or more of the following: VOCs, SVOCs, pesticides/PCBs, metals, hexavalent chromium, nitrate, and radionuclides. <i>Not performed under CERCLA.</i>	D&M, 1993

Table 6-2. Pre-Removal Action Radium/Strontium Treatment Systems Investigations (continued)

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
March 1992	To characterize the contents of the Imhoff tanks and determine if there was any soil contamination associated with the Ra tanks.	One sludge sample from Imhoff Tank A and four soil samples from beneath the Ra and Sr tanks were collected and analyzed for radionuclides. <i>Not performed under CERCLA.</i>	CWM, 1992
July through August 1996	To determine the vertical and lateral extent of soil contamination.	IT Corp. excavated five exploratory trenches and drilled five soil borings. A total of 75 soil samples from the trenches and soil borings were collected and analyzed for radionuclides, metals, VOCs, SVOCs, pesticides, and other inorganic compounds. <i>CERCLA investigation.</i>	WA, 1997f

Note

⁽¹⁾ References are provided in Section 8 of this report.

Abbreviations and Acronyms

CWM	Chemical Waste Management
D&M	Dames and Moore
IT Corp.	International Technology Corporation
PCBs	polychlorinated biphenyls
RA	removal action
Sr-90	strontium-90
SVOCs	semi-volatile organic compounds
VOCs	volatile organic compounds
WA	Weiss Associates

Table 6-3. Analytes Detected in Soil/Waste Above Background at the Radium/Strontium Treatment Systems Area Prior to the Removal Actions

Analyte	Maximum Concentration	Location of Maximum Concentration	Depth (ft bgs)	Date	Background
<u>Radionuclides (pCi/g)</u>					
Actinium-228	0.93	SB-4	25-27	August 1996	0.014
Bismuth-214	6.52	SB-1	18-20	August 1996	0.54
Cesium-137	6.2	SB-13	N/A	October 1987	0.102/0.00695
Carbon-14	16	SB-5	6.5-8	August 1996	0.13
Gross Alpha	185	Ra-226 DB	9.5	August 1996	7.42/8.85
Gross Beta	156	Ra-226 DB	9.5	October 1987	15
Lead-212	0.94	SB-5	19-20	August 1996	0.691/0.684
Lead-214	7.73	SB-1	18-20	August 1996	0.55/0.581
Potassium-40	17.24	SB-28	10.0	March 1990	14
Radium-226	206	Ra-226 Tank	N/A	March 1989	0.75
Strontium-90	18,600	Sr-90 Tank A	N/A	September 1997	0.056
Thallium-208	0.25	SB-5	19-20	August 1996	0.204/0.223
Thorium-228	2.1	Beneath Ra Tank B	N/A	March 1992	0.627/0.771
Thorium-232	1.66	Beneath Ra Tank B	N/A	March 1992	0.63/0.8
Thorium-234	1.41	SB-5	19.20	August 1996	0.78
Tritium	1.15	Ra-226 DB	9.5	August 1996	1.2
Uranium-235	0.15	SB-2	15-17	August 1996	0.038
<u>Metals (mg/kg)</u>					
Beryllium	2.40	SB-26	10.0	March 1990	0.564/0.924
Chromium VI	7	SB-24	25.0	March 1990	0.054
Cobalt	38.4	SB-23	0.5	March 1990	31
Copper	160	SB-5	23-25	August 1996	48.8/61.8
Lead	19.3	Well UCD1-22	5.0	October 1990	9.5
Manganese	870	SB-4	29-31	August 1996	750
Vanadium	75	SB-5	13-15/28.5-30	August 1996	66.8/80.3
Zinc	120	SB-22	5	March 1990	72.4/93.1
<u>VOCs (mg/kg)</u>					
Methylene Chloride	0.044	SB-28	10	March 1990	N/A
<u>SVOCs (mg/kg)</u>					
	164	SB-3	7-10	August 1996	N/A
<u>Pesticides (mg/kg)</u>					
DDD	0.0003	SB-5	23-25	August 1996	N/A
DDT	0.0018	SB-5	23-25	August 1996	N/A
<u>Others (mg/kg)</u>					
Nitrate (as N)	736	SB-28	15.0	March 1990	36

Abbreviations

bgs	below ground surface
DB	distribution box
DDD	dichlordiphenyl dichlor
DDT	dichlordiphenyl trichlor
ft	feet
mg/kg	milligrams per kilogram
N/A	not available (location/depth) or not applicable (background level)
pCi/g	picoCuries per gram
pCi/l	picoCuries per liter
Ra	radium
SB	soil boring
Sr	strontium
SVOCs	semi-volatile organic compounds
VOCs	volatile organic compounds

Table 6-4. Confirmation Sample Analytical Results Summary, Radium/Strontium Treatment Systems Areas I and II Removal Actions

Constituent	Total Samples	Number of Samples > Background ⁽¹⁾	Number of Samples > RAS	Number of Samples > Background and Residential PRG ⁽²⁾	Number of Samples > Background and Industrial PRG ²	Range of Detections	Reasonable Maximum Exposure ⁽³⁾	Maximum Concentration Sample ID	Depth (ft bgs)	Lowest Background Concentration	RAS Concentration	Residential/Industrial PRGs ²
General Chemistry						mg/kg	mg/kg			mg/kg	mg/kg	mg/kg
Hexavalent Chromium	70	56	0	34	0	0.0749-0.841	0.31	SSRSC070	7	0.054	3.8	30/64
Nitrate	70	8	8	NE	NE	0.496-304	-	SSRSC040	20	36	36	NE
Metals						mg/kg	mg/kg			mg/kg	mg/kg	mg/kg
Antimony	70	0	0	0	0	0.92	0.92	SSRSC039	15	1.4	1.4	31/410
Arsenic	70	32	32	32	32	3.6-10.2	8	SSRSC020	13.5	8.14	8.14	0.34/1.6
Barium	70	21	21	0	0	84.7-251	205.75	SSRSC009	9	211	211	5,400/67,000
Beryllium	70	7	7	0	0	0.23-0.57	0.49	SSRSC014 and 025	13.5, 7	0.564	0.564	150/1,900
Cadmium	70	5	5	0	0	0.13-0.23	0.37	SSRSC038	10	0.51	0.51	(3.7/450)
Chromium	70	21	0	0	0	47.8-146	117.2	SSRSC020	13.5	125	722	210/450
Copper	70	18	18	0	0	19.9-50.8	49.68	SSRSC014	13.5	48.8	48.8	3,100/41,000
Iron	70	1	1	1	0	16,500-45,400	36,808.8	SSRSC025	7	44,000	44,000	23,000/100,000
Lead	70	3	3	0	0	3.8-15.1	7.88	SSRSC008	9	9.5	9.5	[150]/750
Manganese	70	7	7	0	0	276-882	665.25	SSRSC032	4.5	750	750	1,800/19,000
Mercury	70	38	38	0	0	0.1-2	0.66	SSRSC010 and 024	1, 5.5	0.248	0.90 ⁽⁵⁾	23/310
Molybdenum	70	39	39	0	0	0.2-0.46	0.29	SSRSC029	4	0.26	0.26	390/5,100
Nickel	70	27	27	0	0	78.5-293	234.98	SSRSC022	5	246	246	1,600/20,000
Selenium	70	15	0	0	0	0.73-1.8	-	SSRSC025	7	1.2	58	390/5,100
Silver	70	19	0	0	0	0.48-0.81	-	SSRSC018	11	0.55	3.8	390/5,100
Vanadium	70	32	32	0	0	30.3-77.3	66.8	SSRSC025	7	66.8	66.8	550/7,200
Zinc	70	49	0	0	0	36.4-89.6	-	SSRSC020	13.5	72.4	3,400	23,000/100,000
Pesticides						µg/kg					µg/kg	µg/kg
4,4'-DDT	70	N/A	0	0	0	133	-	SSRSC066	3	NA	5610.6	1,700/7,000
alpha-Chlordane	70	N/A	0	0	0	2.4-277	-	SSRSC066	3	NA	800	1,600/6,500 ⁽⁶⁾
gamma-Chlordane	70	N/A	0	0	0	3.2-346	-	SSRSC066	3	NA	810	1,600/6,500 ⁽⁸⁾
Heptachlor	70	N/A	0	0	0	18-52.2	-	SSRSC066	3	NA	169.9	110/380
Radionuclides						pCi/g	pCi/g			pCi/g	pCi/g	pCi/g
Actinium-228	70	6	6	0	0	0.382-0.949	0.567	SSRSC035	42.5	0.633	0.633	732/1,180
Americium-241	70	3	0	0	0	0.00243-0.0847	-	SSRSC053	8	0.014	0.092	1.87/5.68
Bismuth-212	70	17	17	0	0	0.241-0.662	0.37	SSRSC035	42.5	0.388	0.388	22,600/36,600
Bismuth-214	70	7	7	0	0	0.32-2.5	0.56	SSRSC035	42.5	0.54	0.54	8,190/13,200
Carbon-14	70	6	0	2	0	0.0871-2.41	-	SSRSC020	13.5	0.13	4200	0.456/1,230
Cesium-137	70	16	4	5	4	0.00418-0.612	0.05	SSRSC072	6	0.00695	0.1	0.0597/0.111
Lead-210	70	2	0	2	2	0.47-3.74	0.69	SSRSC035	42.5	1.6	9.6	0.15/1.23
Lead-212	70	3	3	0	0	0.449-1.4	0.62	SSRSC035	42.5	0.684	0.684	3,640/6,070
Lead-214	70	19	19	0	0	0.396-3.14	0.56	SSRSC035	42.5	0.55	0.55	46,300/74,800
Plutonium-241	70	7	1	0	0	0.335-11.49	0.56	SSRSC034 ⁽⁴⁾	42.5	0.5	3.2	400/1,720

Table 6-4. Confirmation Sample Analytical Results Summary, Radium/Strontium Treatment Systems Areas I and II Removal Actions (continued)

Constituent	Total Samples	Number of Samples > Background ⁽¹⁾	Number of Samples > RAS	Number of Samples > Background and Residential PRG ⁽²⁾	Number of Samples > Background and Industrial PRG ²	Range of Detections	Reasonable Maximum Exposure ⁽³⁾	Maximum Concentration Sample ID	Depth (ft bgs)	Lowest Background Concentration	RAS Concentration	Residential/Industrial PRGs ²
Potassium-40	70	2	2	2	2	9.32-16.7	11.86	SSRSC035	42.5	14	14	0.11/0.271
Radium-226	70	3	3	3	3	0.395-1.81	0.64	SSRSC035	42.5	0.75	0.75	0.0124/0.0253
Radium-228	70	6	6	6	0	0.382-0.949	0.567	SSRSC035	42.5	0.63	0.63	0.07/8.4
Strontium-90	70	29	0	16	0	0.0185-2.18	0.31	SSRSC043	5	0.056	10	0.231/10.7
Thallium-208	70	11	11	0	0	0.138-0.368	0.19	SSRSC035	42.5	0.204	0.204	22,600/36,500
Thorium-228	70	27	27	27	27	0.342-1.12	0.63	SSRSC070	7	0.627	0.627	0.154/0.252
Thorium-230	70	1	1	0	0	0.338-1.09	0.62	SSRSC070	7	1.04	1.04	3.49/20.8
Thorium-232	70	8	8	0	0	0.288-0.807	0.55	SSRSC032	4.5	0.63	0.63	3.1/19.8
Thorium-234	70	12	0	0	0	0.398-2.36	-	SSRSC035	42.5	0.78	3.2	1,330/3,250
Uranium-233/234	70	11	11	0	0	0.394-0.849	0.527	SSRSC023	13.5	0.559	0.559	3.94/31.15 ⁽⁷⁾
Uranium-235/236	70	19	0	0	0	0.0135-0.0843	-	SSRSC023	13.5	0.038	0.15	0.195/0.394 ⁽⁸⁾
Uranium-238	70	16	16	3	0	0.368-0.842	0.54	SSRSC023	13.5	0.565	0.565	0.742/1.79
Semi-Volatile Organic Compounds						µg/kg				µg/kg	µg/kg	µg/kg
Di-n-butylphthalate	75	N/A	0	0	0	380	-	SSRSC065	1.5	890,000	890,000	6,100,000/62,000,000
Volatile Organic Compounds						µg/kg				µg/kg	µg/kg	µg/kg
2-Butanone	70	N/A	0	0	0	26.4-132	-	SSRSC005	10	12,000	12,000	7,300,000/7,000,000
Acetone	70	N/A	0	0	0	36.3-44.8	-	SSRSC041	42.5	1700	1700	1,600,000/6,000,000
Toluene	70	N/A	0	0	0	18-263	-	SSRSC059	10	19,000	19,000	520,000/520,000

Notes
⁽¹⁾ The lowest background concentration.
⁽²⁾ Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April14,2003 (US EPA, http://epa-prgs.orl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for "outdoor worker soil". California modified PRGs are shown in brackets.
⁽³⁾ The reasonable maximum is the 95% upper confidence limit on the true mean based on sample data.
⁽⁴⁾ Reanalysis indicated substantially lower result (Table 6-5).
⁽⁵⁾ Radium/Strontium Treatment Systems Areas specific RBAS value for mercury total chlordanes.
⁽⁶⁾ total chlordanes.
⁽⁷⁾ These concentrations represent the average of the uranium-233 and -234 PRGs.
⁽⁸⁾ Uranium-235+D

Abbreviations
 ESW eastern sidewall
 ft bgs feet below ground surface
 ID identification (number)
 mg/kg milligrams per kilogram
 N/A not applicable
 NE not established
 pCi/g picoCuries per gram
 PRG preliminary remediation goal
 RAS background or the lowest RBAS, whichever is higher
 RBAS risk-based action standard
 Sr-90 strontium-90
 µg/kg micrograms per kilogram
 US EPA United States Environmental Protection Agency

Table 6-5. Radium/Strontium Treatment Systems Areas I and II Removal Actions Confirmation Sample Reanalysis Summary

Constituent	Background Concentration ⁽¹⁾	Original Analysis Results ⁽²⁾	Reanalysis Results ⁽²⁾	Sample Identification
Actinium-228	0.633/0.642	0.95	0.62	SSRSC035
Bismuth-212	0.388/0.434	0.66	0.57	SSRSC035
Bismuth-214	0.54	2.50	1.76	SSRSC035
Cesium-137	0.102/0.00695	0.02	0.002	SSRSC035
Lead-210	1.60	3.74	2.02	SSRSC035
Lead-212	0.691/0.684	1.40	0.77	SSRSC035
Lead-214	0.55/0.581	3.14	1.9	SSRSC035
Plutonium-241	0.50	11.49	0.79/0.48	SSRSC034
Potassium-40	14	16.70	12.8	SSRSC035
Radium-226	0.75	1.63	1.81	SSRSC035
Radium-228	0.63/0.655	0.95	0.62	SSRSC035
Thallium-208	0.204/0.223	0.37	0.19	SSRSC035
Thorium-234	0.78	2.36	0.74	SSRSC035

Notes

⁽¹⁾ Background activities (in picoCuries per gram) represent stratified concentration by depth: zero to four feet and less than four feet.

⁽²⁾ All units are picoCuries per gram.

Samples SSRSC034 and SSRSC035 were collected 42.5 feet below ground surface.

Table 6-6. Designated-Level Sample Analytical Results for the Radium/Strontium Treatment Systems Area

Carbon-14 Results (background = 0.13 pCi/g)					
Boring ID	Sample ID	Concentration (pCi/g)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-9	SSRSDL39	0.0763	Pass	SSRSC020	18.5
DL-9	SSRSDL40	-0.0162	Pass	SSRSC020	23.5
DL-9	SSRSDL41	-0.0106	Pass	SSRSC020	28.5
DL-9	SSRSDL42	-0.0215	Pass	SSRSC020	33.5
DL-10	SSRSDL43	0.0118	Pass	SSRSC019	13
DL-10	SSRSDL44	-0.0277	Pass	SSRSC019	18
DL-10	SSRSDL45 (FD)	-0.00468	Pass	SSRSC019	18
DL-10	SSRSDL46	-0.0184	Pass	SSRSC019	23
DL-10	SSRSDL47	0.0193	Pass	SSRSC019	28
DL-10	SSRSDL48 (FD)	-0.0121	Pass	SSRSC019	28
DL-10	SSRSDL49	0.00253	Pass	SSRSC019	33
Cesium-137 Results (background = 0.00695 pCi/g)					
Boring ID	Sample ID	Concentration (pCi/g)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-11	SSRSDL29	0.0386	Fail	SSRSC072	11
DL-11	SSRSDL30	0.664	Fail	SSRSC072	16
DL-11	SSRSDL31	0.00717	Fail	SSRSC072	21
DL-11	SSRSDL32	-0.00215	Pass	SSRSC072	26
DL-12	SSRSDL50	0.00713	Fail	SSRSC074	12
DL-12	SSRSDL51	0.0037	Fail	SSRSC074	17
DL-12	SSRSDL52	0.00853	Fail	SSRSC074	22
DL-12	SSRSDL53	-0.00497	Pass	SSRSC074	27
DL-12	SSRSDL54	0.00695	Fail	SSRSC074	32
Hexavalent Chromium Results (background = 0.054 mg/kg)					
Boring ID	Sample ID	Concentration (mg/kg)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-1	SSRSDL33	0.287	Fail	SSRSC070	12
DL-1	SSRSDL34	0.264	Fail	SSRSC070	17
DL-1	SSRSDL35 (FD)	0.289	Fail	SSRSC070	17
DL-1	SSRSDL36	0.216	Fail	SSRSC070	22
DL-1	SSRSDL37	0.295	Fail	SSRSC070	27
DL-1	SSRSDL38	0.252	Fail	SSRSC070	32
DL-2	SSRSDL55	0.564	Fail	SSRSC078	7
DL-2	SSRSDL56	0.614	Fail	SSRSC078	12
DL-2	SSRSDL57 (FD)	0.373	Fail	SSRSC078	12
DL-2	SSRSDL58	0.422	Fail	SSRSC078	17
DL-2	SSRSDL59	0.323	Fail	SSRSC078	22
DL-2	SSRSDL60	0.213	Fail	SSRSC078	27
DL-2	SSRSDL61	0.21	Fail	SSRSC078	32
DL-3	SSRSDL66	0.139	Fail	SSRSC042	42.5
DL-3	SSRSDL67	0.341	Fail	SSRSC042	45
DL-3	SSRSDL68 (FD)	0.148	Fail	SSRSC042	45
DL-3	SSRSDL69	0.32	Fail	SSRSC042	47.5

Table 6-6. Designated-Level Sample Analytical Results for the Radium/Strontium Treatment Systems Area (continued)

Mercury Results (background = 0.248 mg/kg)					
Boring ID	Sample ID	Concentration (mg/kg)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-6	SSRSDL10	0.11	Pass	SSRSC024	10.5
DL-6	SSRSDL11	0.059	Pass	SSRSC024	15.5
DL-6	SSRSDL12	0.037	Pass	SSRSC024	20.5
DL-6	SSRSDL13	0.037	Pass	SSRSC024	25.5
DL-6	SSRSDL14	0.095	Pass	SSRSC024	30.5
DL-7	SSRSDL15	0.24	Pass	SSRSC010	6
DL-7	SSRSDL16	0.11	Pass	SSRSC010	11
DL-7	SSRSDL17 (FD)	0.23	Pass	SSRSC010	11
DL-7	SSRSDL18	0.056	Pass	SSRSC010	16
DL-7	SSRSDL19	0.069	Pass	SSRSC010	21
DL-7	SSRSDL20	0.1	Pass	SSRSC010	26
DL-7	SSRSDL21	0.56	Fail	SSRSC010	31
DL-8	SSRSDL22	1.2	Fail	SSRSC051	7.5
DL-8	SSRSDL23	0.17	Pass	SSRSC051	12.5
DL-8	SSRSDL24	0.086	Pass	SSRSC051	17.5
DL-8	SSRSDL25 (FD)	0.056	Pass	SSRSC051	17.5
DL-8	SSRSDL26	0.033	Pass	SSRSC051	22.5
DL-8	SSRSDL27	0.19	Pass	SSRSC051	27.5
DL-8	SSRSDL28	0.07	Pass	SSRSC051	32.5
Nitrate Results (background = 36 mg/kg)					
Boring ID	Sample ID	Concentration (mg/g)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-4	SSRSDL01	0.956	Pass	SSRSC040	25
DL-4	SSRSDL02	41.5	Fail	SSRSC040	30
DL-4	SSRSDL03	<0.117	Pass	SSRSC040	35
DL-5	SSRSDL04	39.5	Pass	SSRSC032	9.5
DL-5	SSRSDL05	19.6	Pass	SSRSC032	14.5
DL-5	SSRSDL06	102	Fail	SSRSC032	19.5
DL-5	SSRSDL07	89.1	Fail	SSRSC032	24.5
DL-5	SSRSDL08	132	Fail	SSRSC032	29.5
DL-5	SSRSDL09	116	Fail	SSRSC032	34.5
SSRSC035 Radium Re-Sampling Results (background = 0.75 pCi/g)					
Boring ID	Sample ID	Concentration (pCi/g)	Concentration Below Background	Confirmation Sample ID	Depth (ft bgs)
DL-13	SSRSDL62	0.609	Pass	SSRSC035	42.5
DL-13	SSRSDL63	0.545	Pass	SSRSC035	45
DL-13	SSRSDL64	0.543	Pass	SSRSC035	47.5
DL-13	SSRSDL65 (FD)	0.5	Pass	SSRSC035	47.5

Abbreviations

ft bgs feet below ground surface
 FD field duplicate
 ID identification (number)
 mg/kg milligram per kilogram
 pCi/g picroCuries per gram

Table 6-7. Summary of Potential Impact of Designated-Level Constituents of Concern in Radium/Strontium Treatment Systems Area Soil on Ground Water

Constituent of Concern	Investigation and Confirmation Sampling			Designated-Level Sampling		Soil Background Value (mg/kg or pCi/g)	NUFT Model Soil Result		Downgradient Ground Water Concentration ⁽²⁾ (µg/l or pCi/l) ⁽³⁾	Ground Water Background Concentration ⁽³⁾ (µg/l or pCi/l) ⁽³⁾	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)	Time to Peak at Background Ground Water Level (years)
	Maximum Concentration (mg/kg or pCi/g) ⁽¹⁾	Depth of Maximum Concentration (ft)	95% UCL (mg/kg or pCi/g)	Maximum Concentration (mg/kg or pCi/g)	Depth of Maximum Concentration (ft)		BG Ground Water Goal (mg/kg or pCi/g)	MCL (or PRG) Ground Water Goal (mg/kg or pCi/g)					
Confirmation Sampling DL COCs													
Hexavalent Chromium	0.841	7	0.31	0.614	12	0.054	0.719	0.912	36 – 66	39.4	50 ⁽⁴⁾	110	500
Mercury ⁽⁵⁾	2	1, 5.5	0.66	1.2	7.5	0.63/0.25 ⁽⁶⁾	0.0116	1.23	< 0.20	0.10	2	11	5,004
Nitrate (as N)	304	20	34.4	132	29.5	36	4.05	1.73	56,000 – 64,000	25,144	10,000	10,000	10
Cesium-137	0.612	6	0.05	0.664	16	0.01	2.77	554	ND	ND	200	15.7	No impact above background expected
Carbon-14 ⁽⁷⁾	2.41	13.5	0.20	0.076	18.5	0.130	0.004	2.34	< 7.2	3.5	2,000	1.29	15
Other DL COCs													
Cadmium	1.4	6	NA	NA	NA	0.51	0.122	0.617	< 1.0	1.0	5	18	6,364
Zinc	360	25	NA	NA	NA	72.4/93.1 ⁽⁶⁾	1.57	262	2.7 – 5.3	30	5,000	11,000	5,419
Americium-241	0.0847	8	NA	NA	NA	0.014	4.75 E+07	1.34 E+09	< 0.034 – 0.039	0.0155	NE	0.458	No impact above background expected
Radium-226	1.72	42.5	NA	NA	NA	0.752	0.43	1.90	< 0.12 – 2.38	1.14	5	8.16 E-04	0
Thorium-228	1.12	7	NA	NA	NA	0.627/0.77 ⁽⁶⁾	NA	> pure constituent	NA	NE	NE	0.159	No impact above background expected

Notes

- ⁽¹⁾ Hexavalent chromium, mercury, nitrate, cadmium, and zinc in mg/kg or µg/l, all others in pCi/g or pCi/l.
- ⁽²⁾ Range of available data for nearby downgradient well UCD1-021.
- ⁽³⁾ Based on data from well UCD1-18.
- ⁽⁴⁾ MCL for total chromium.
- ⁽⁵⁾ Assumed to be mercuric sulfide.
- ⁽⁶⁾ First number is for 0 to 4 ft bgs, second is for > 4 ft bgs.
- ⁽⁷⁾ Assumed to be methanol.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Table 6-7. Summary of Potential Impact of Designated-Level Constituents of Concern in Radium/Strontium Treatment Systems Area Soil on Ground Water (continued)

Abbreviations

BG	background
COC	constituent of concern
DL	designated-level
ft	feet
MCL	California Maximum Contaminant Level (primary) for ground water (November 2002)
mg/kg	milligrams per kilogram
N	nitrogen
NA	not applicable or not available
ND	not detected at a range of detection limits
NE	not established
NUFT	Non-Isothermal, Unsaturated Flow and Transport model
pCi/g	picoCuries per gram
pCi/l	picoCuries per liter
PRG	Preliminary Remediation Goal (US EPA, April 2003 for radionuclides; US EPA Region 9, February 2003 for other COCs)
UCL	upper confidence limit on the true mean based on sample data
US EPA	United States Environmental Protection Agency
µg/l	micrograms per liter

Table 6-8. Previous Domestic Septic Systems Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
1990	Locate the seven DSSs.	D&M located DSS 1, DSS 2 and DSS3. <i>Not performed under CERCLA.</i>	D&M, 1993
June 1995	Determine the extent of contamination in the vicinity of DSS 2.	PNNL collected soil samples around DSS 2. The samples were analyzed for radionuclides. <i>CERCLA investigation.</i>	PNNL, 1995a
August 1996	Determine the extent of contamination near DSS 1 and DSS 7.	IT Corp. excavated around DSS 1 and DSS 7. Soil samples were collected beneath each tank and analyzed for radionuclides, VOCs, SVOCs, metals, pesticides, and other inorganic compounds. <i>CERCLA investigation.</i>	WA, 1997f
June 1997	Determine the extent of contamination near DSS 1, and DSS 3 through DSS 6.	WA excavated two trenches near DSS 1 and drilled 37 borings in and around DSS 1, DSS 3, DSS 4, DSS 5, and DSS 6. Several soil samples were collected from the borings and analyzed for radionuclides, metals, VOCs, and other inorganic compounds. <i>CERCLA investigation.</i>	WA, 1997f
September 1997	Further evaluate the extent of contamination near DSS 1, DSS 3, DSS 4 and DSS 6.	WA collected twelve additional soil samples from DSS 1, DSS 3, DSS 4, and DSS 6. The samples were analyzed for radionuclides, metals, VOCs, and other inorganic compounds. <i>CERCLA investigation.</i>	WA, 1997f

Table 6-8. Previous Domestic Septic Systems Investigations (continued)

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
2001	Determine the location of the remaining DSSs and determine the extent of contamination in the vicinity of each DSS.	WA collected several soil samples from DSS 1, DSS 3, DSS 4, DSS 5, and DSS 6. The samples were analyzed for VOCs, SVOCs, PCBs, metals, Cr-VI, radionuclides and nitrate. Twenty-five samples were collected from five borings in the vicinity of DSS 1 and DSS 5 leach fields. The samples were analyzed for the same suite as the DSS samples. An additional nine samples from three additional borings were collected and analyzed for metals. <i>CERCLA investigation.</i>	WA, 2001g

Note

⁽¹⁾ References are provided in Section 8 of this report.

Abbreviations

D&M	Dames and Moore
DSS	domestic septic system
IT Corp.	IT Corporation
PNNL	Pacific Northwest National Laboratory
SVOCs	semi-volatile organic compounds
VOCs	volatile organic compounds
WA	Weiss Associates

Table 6-9. Analytes Detected Above the Preliminary Remediation Goals at the Domestic Septic Systems

Analyte	Total Samples	Number of Samples > Background	Number of Samples > Background and Residential PRGs ⁽¹⁾	Number of Samples > Background and Industrial PRGs ⁽¹⁾	Maximum Concentration	Background for greater than four feet bgs	Residential PRG ⁽¹⁾	Industrial PRG ⁽¹⁾
Domestic Septic System 1								
<u>Radionuclides (pCi/g)</u>								
Carbon-14	6	3	1	0	2.1	0.13	0.456	1,230
Cesium-137	6	1	0	0	0.008	0.00695	0.0597	0.111
Cobalt-60	6	1	0	0	0.008	0.006	0.0361	0.0596
Lead-210	6	2	2	2	3	1.6	0.15	1.23
Radium-226	6	1	1	0	0.78	0.75	0.0124	0.255
Strontium-90	6	4	2	0	0.4	0.056	0.231	10.7
<u>Metals (mg/kg)</u>								
Chromium VI	2	2	0	0	0.683	0.054	30	64
Manganese	6	2	0	0	890	750	1800	19,000
Molybdenum	6	5	0	0	0.45	0.26	390	5,100
Selenium	6	1	0	0	1.4	1.2	390	5,100
Domestic Septic System 4								
<u>Radionuclides (pCi/g)</u>								
Actinium-228	7	1	0	0	0.7	0.642	732	1,180
Cesium-137	7	4	0	0	0.0517	0.00695	0.0597	0.111
Lead-210	7	2	2	2	9	1.6	0.15	1.23
Lead-214	7	1	0	0	0.617	0.581	46,300	74,800
Thorium-234	4	2	0	0	4.15	0.78	1,330	3,250
Tritium	7	1	1	1	6.35	1.2	2.28	4.23
Uranium-235/236	5	3	0	0	0.16	0.038	0.195	0.394

Table 6-9. Analytes Detected Above the Preliminary Remediation Goals at the Domestic Septic Systems (continued)

Analyte	Total Samples	Number of Samples > Background	Number of Samples > Background and Residential PRGs ⁽¹⁾	Number of Samples > Background and Industrial PRGs ⁽¹⁾	Maximum Concentration	Background for greater than four feet bgs	Residential PRG ⁽¹⁾	Industrial PRG ⁽¹⁾
<u>Metals (mg/kg)</u>								
Cadmium	7	1	0	0	0.78	0.51	37	450
Chromium	7	7	1	0	319	125	210	450
Chromium VI	4	4	0	0	0.925	0.054	30	64
Copper	7	1	0	0	64.6	61.8	3,100	41,000
Lead	8	3	0	0	20.1	9.5	150 ⁽²⁾	750
Mercury	8	6	0	0	3.5	0.248	23	610
Molybdenum	4	3	0	0	1.1	0.26	390	5,100
Nickel	7	7	0	0	405	246	1,600	20,000
Selenium	7	2	0	0	2	1.2	390	5,100
Silver	7	1	0	0	0.58	0.55	390	5,100
Zinc	7	2	0	0	144	93.1	23,000	100,000
<u>Semivolatile Organic Compounds (ug/kg)</u>								
Benzo(a)anthracene	7	NA	2	1	3,760	NA	620	2,100
Benzo(a)pyrene	7	NA	2	2	2,380	NA	62	210
Benzo(b)fluoranthene	7	NA	2	0	2,700	NA	620	2,100
Benzo(k)fluoranthene	7	NA	0	0	1,530	NA	[0.38]	[1.3]
Dibenzo(a,h)anthracene	7	NA	1	0	1,080	NA	62	210
Indeno(1,2,3-cd)pyrene	7	NA	1	0	1,470	NA	620	2,100

Table 6-9. Analytes Detected Above the Preliminary Remediation Goals at the Domestic Septic Systems (continued)

Analyte	Total Samples	Number of Samples > Background	Number of Samples > Background and Residential PRGs ⁽¹⁾	Number of Samples > Background and Industrial PRGs ⁽¹⁾	Maximum Concentration	Background for greater than four feet bgs	Residential PRG ⁽¹⁾	Industrial PRG ⁽¹⁾
Domestic Septic System 5								
<u>Radionuclides (pCi/g)</u>								
Uranium-235	1	1	0	0	0.063	0.706	0.195	0.394
<u>Metals (mg/kg)</u>								
Chromium VI	1	1	0	0	0.339	0.054	30	64
Mercury	1	1	0	0	0.35	0.248	23	310
Molybdenum	1	1	0	0	0.35	0.26	390	5,100
Selenium	1	1	0	0	1.3	1.2	390	5,100
<u>Dry Wells A through E (DSS 1 and 5 Leach Field)</u>								
Barium	29	1	0	0	608	294	5,400	67,000
Cadmium	29	3	0	0	0.68	0.51	37	450
Chromium	29	4	1	0	245	125	210	450
Chromium VI	29	14	0	0	1.62	0.054	30	64
Lead	29	3	0	0	9.9	9.5	150 ⁽²⁾	750
Manganese	29	6	0	0	1,010	750	1,800	19,000
Mercury	29	16	0	0	1.7	0.248	23	310
Molybdenum	29	24	0	0	1.3	0.26	390	5,100
Selenium	29	7	0	0	1.9	1.2	390	5,100
Silver	29	22	0	0	53.8	0.55	390	5,100
Vanadium	29	6	0	0	89.9	80.3	550	7,200
Zinc	29	3	0	0	96.5	93.1	23,000	100,000

Table 6-9. Analytes Detected Above the Preliminary Remediation Goals at the Domestic Septic Systems (continued)

Analyte	Total Samples	Number of Samples > Background	Number of Samples > Background and Residential PRGs ⁽¹⁾	Number of Samples > Background and Industrial PRGs ⁽¹⁾	Maximum Concentration	Background for greater than four feet bgs	Residential PRG ⁽¹⁾	Industrial PRG ⁽¹⁾
Radionuclides (pCi/g)								
Actinium-228	20	3	0	0	0.695	0.642	732	1,180
Americium-241	20	1	0	0	0.0149	0.014	1.87	5.68
Bismuth-212	20	2	0	0	0.449	0.434	22,600	36,600
Bismuth-214	20	3	0	0	0.587	0.54	8,190	13,200
Cesium-137	20	13	3	0	0.191	0.00695	0.0597	0.11
Lead-210	20	1	1	1	2.23	8.85	0.15	1.23
Lead-212	20	5	0	0	0.772	0.684	3,640	6,070
Lead-214	20	7	0	0	0.639	0.581	46,300	74,800
Radium-228	20	2	2	0	0.695	0.655	0.26	8.4
Strontium-90	20	10	0	0	0.176	0.056	0.231	10.7
Thallium-208	20	2	0	0	0.227	0.223	22,600	36,500
Thorium-234	20	8	0	0	0.971	0.78	1,330	3,250

Notes

⁽¹⁾ Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.ornl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for "outdoor worker soil." California-modified PRGs are shown in brackets.

Abbreviations

bgs below ground surface
 DSS domestic septic system
 mg/kg milligrams per kilogram
 pCi/g picoCuries per gram
 PRG preliminary remediation goal
 µg/kg micrograms per kilogram
 US EPA United States Environmental Protection Agency

Table 6-10. Designated-Level Sample Analytical Results for the Domestic Septic System 4 and Domestic Septic Tanks 1 and 5 Areas

Domestic Septic Tank 1

Hexavalent Chromium Results (background = 0.054 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD1DL02	0.155	0.0311	13.7
SSD1DL03	0.103	0.0309	18.7
SSD1DL04 (FD)	0.101	0.0304	18.7
SSD1DL05	0.165	0.0308	23.7
SSD1DL06	0.0406	0.0313	28.7
SSD1DL07	0.0845	0.0304	33.7
SSD1DL08	0.0596	0.0322	38.7
SSD1DL09 (FD)	0.135	0.0316	38.7

Domestic Septic System 4

Chromium Results (background¹= 125 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD4DL02	153	0.12	12.8
SSD4DL03	88.1	0.13	17.8
SSD4DL04	88.7	0.12	22.8
SSD4DL05	82.4	0.12	27.8
SSD4DL06	94.2	0.13	32.8
SSD4DL07	102	0.12	37.8

Hexavalent Chromium Results (background= 0.054 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD4DL02	0.107	0.0321	12.8
SSD4DL03	0.159	0.033	17.8
SSD4DL04	0.123	0.0316	22.8
SSD4DL05	<0.0317	0.0317	27.8
SSD4DL06	0.053	0.0318	32.8
SSD4DL07	0.16	0.0319	37.8

Table 6-10. Designated-Level Sample Analytical Results for the Domestic Septic System 4 and Domestic Septic Tanks 1 and 5 Areas (continued)

Lead Results (background= 9.5 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD4DL02	7.9	0.29	12.8
SSD4DL03	9.3	0.3	17.8
SSD4DL04	9.2	0.27	22.8
SSD4DL05	9.3	0.29	27.8
SSD4DL06	8	0.29	32.8
SSD4DL07	9.6	0.28	37.8
Mercury Results (background¹= 0.248 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD4DL02	0.14	0.0014	12.8
SSD4DL03	0.24	0.0016	17.8
SSD4DL04	0.098	0.0016	22.8
SSD4DL05	0.11	0.0015	27.8
SSD4DL06	0.16	0.0015	32.8
SSD4DL07	0.11	0.0015	37.8
Selenium Results (background= 1.2 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD4DL02	1.2	0.62	12.8
SSD4DL03	1.3	0.63	17.8
SSD4DL04	0.6	0.58	22.8
SSD4DL05	0.98	0.62	27.8
SSD4DL06	0.82	0.63	32.8
SSD4DL07	<0.6	0.6	37.8

Table 6-10. Designated-Level Sample Analytical Results for the Domestic Septic System 4 and Domestic Septic Tanks 1 and 5 Areas (continued)

Domestic Septic Tank 5

Hexavalent Chromium Results (background= 0.054 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSD5DL02	0.175	0.0316	12
SSD5DL03	0.0604	0.0326	17
SSD5DL04	0.0552	0.0298	22
SSD5DL05	0.0606	0.0327	27
SSD5DL06 (FD)	0.132	0.0327	27
SSD5DL07	0.111	0.0316	32
SSD5DL08	0.102	0.0325	37

Uranium-235/236 Results (background = 0.038 pCi/g)			
Sample Identification	Concentration (pCi/g)	Detection Limit (pCi/g)	Depth (ft bgs)
SSD5DL02	0.0392	0.00898	12
SSD5DL03	0.0234	0.0138	17
SSD5DL04	0.0332	0.0227	22
SSD5DL05	0.0307	0.0135	27
SSD5DL06 (FD)	0.0209	0.0122	27
SSD5DL07	0.0267	0.0089	32
SSD5DL08	0.0594	0.0135	37

Notes

¹Background for greater than four feet below ground surface.

Abbreviations

FD field duplicate
 ft bgs feet below ground surface
 mg/kg milligrams per kilogram
 pCi/g picoCuries per gram

Table 6-11. Summary of Potential Impact of Designated-Level Constituents of Concern in the Domestic Septic Tanks 1 and 5 and Domestic Septic System 4 Areas Soil on Ground Water

Constituent of Concern	Investigation Sampling		Designated-Level Sampling		Soil Background Value (mg/kg or pCi/g)	NUFT Model Soil Result		Downgradient Ground Water Concentration (µg/l or pCi/l) ⁽¹⁾	Ground Water Background Concentration ⁽²⁾ (µg/l or pCi/l)	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)	Time to Peak at Ground Water Background Level (years)
	Maximum (mg/kg or pCi/g) ⁽²⁾	Depth of Maximum (ft)	Maximum (mg/kg or pCi/g)	Depth of Maximum (ft)		BG Ground Water Goal (mg/kg or pCi/g)	MCL Ground Water Goal (mg/kg or pCi/g)					
Domestic Septic Tank 1												
Hexavalent Chromium	0.361	8.7	0.165	23.7	0.054	0.64	0.81	NA ⁽³⁾	39	50	110	No impact above background expected
Domestic Septic Tank 4												
Hexavalent Chromium	0.925	7.75	0.16	37.8	0.054	0.64	0.81	19 – 42 ⁽⁴⁾	39.4	50	110	0
Chromium	199	7.75	153	12.8	125 ⁽⁶⁾	0.51	1.00	27.7 – 37.1 ⁽⁴⁾	25	50	110	1,392
Lead	20.1	4.2	9.6	37.8	9.5	2.2	28	< 1 – < 3 ⁽⁴⁾	1.3	15	NA	83,143
Mercury ⁽⁵⁾	3.5	4.2	0.24	17.8	0.25 ⁽⁶⁾	0.0086	0.85	< 0.1 – < 0.2 ⁽⁴⁾	0.10	2	11	4,582
Selenium	2	4.2	1.3	17.8	1.2	4.0	35	< 2.6 – 7.3 ⁽⁴⁾	5.67	50	180	No impact above background expected
Domestic Septic Tank 5												
Hexavalent Chromium	0.339	7	0.175	12	0.054	0.64	0.81	36 – 66 ⁽⁷⁾	41.3	50	110	No impact above background expected
Uranium-235	0.0631	7	0.0594	37	0.038	4.7	9.8	< 14.5 – < 42 ⁽⁷⁾	9.5	20	0.7	No impact above background expected

Notes

- ⁽¹⁾ Uranium-235 in pCi/g or pCi/l; all other constituents in mg/kg or µg/l.
- ⁽²⁾ Based on data from well UCD1-18.
- ⁽³⁾ Nearest downgradient well is over 500 ft away.
- ⁽⁴⁾ Range of available data for nearby downgradient wells UCD1-020 and UCD1-024.
- ⁽⁵⁾ Background is specifically for > 4 ft below ground surface.
- ⁽⁶⁾ Assumed to be mercuric chloride.
- ⁽⁷⁾ Range of available data for nearby downgradient well UCD1-021.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- COC constituent of concern
- DL designated-level
- ft feet
- MCL California Primary Maximum Contaminant Level for ground water (November 2002)
- mg/kg milligrams per kilogram
- N nitrogen
- NA not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- PRG Preliminary Remediation Goal (USEPA, April 2003 for radionuclides; USEPA Region 9, February 2003 for others)
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter

Table 6-12. Domestic Septic System 3 Investigation Sampling Analytical Results Summary

Constituent	Total Samples	Number of Samples > Background ¹	Number of Samples > RBAS ²	Number of Samples > PRG ³	Maximum Concentration	Sample Identification	Depth (ft)
General Chemistry					mg/kg		
Hexavalent Chromium	5	3	0	0	0.836	SSD3C019	9- 11.3
Nitrate	5	3	NE	NE	101	SSD3C023	8
Metals					mg/kg		
Arsenic	5	1	NE	5	44.1	SSD3C020	4
Barium	5	0	5	0	222	SSD3C020	4
Cadmium	5	3	4	0	2.6	SSD3C020	4
Chromium	5	5	0	1	249	SSD3C020	4
Copper	5	1	5	0	106	SSD3C020	4
Iron	5	0	NE	5	37,900	SSD3C023	8
Lead	5	1	5	0⁴	21.8	SSD3C020	4
Manganese	5	1	5	0	752	SSD3C022	4.5
Mercury	5	5	5	2	498	SSD3C020	4
Molybdenum	5	4	NE	0	26.2	SSD3C020	4
Nickel	5	3	NE	0	285	SSD3C023	8
Selenium	5	4	0	0	10.7	SSD3C020	4
Silver	5	4	4	0	186	SSD3C020	4
Zinc	5	1	0	0	116	SSD3C020	4
Pesticides					µg/kg		
alpha-Chlordane	5	NA	1	NE	806	SSD3C020	4
gamma-Chlordane	5	NA	1	NE	1,150	SSD3C020	4
Heptachlor epoxide	5	NA	1	0	12.8	SSD3C022	4.5

Table 6-12. Domestic Septic System 3 Investigation Sampling Analytical Results Summary (continued)

Constituent	Total Samples	Number of Samples > Background ¹	Number of Samples > RBAS ²	Number of Samples > PRG ³	Maximum Concentration	Sample Identification	Depth (ft)
Radionuclides					pCi/g		
Bismuth-214	5	1	NE	0	2.18	SSD3C020	4
Carbon-14	5	1	0	0	0.155	SSD3C023	8
Cesium-137	5	1	0	1	0.0619	SSD3C020	4
Lead-210	5	1	0	3	1.72	SSD3C020	4
Lead-214	5	1	NE	0	2.33	SSD3C020	4
Potassium-40	5	0	NE	5	11.7	SSD3C023	8
Radium-226	5	1	5	5	2.44	SSD3C020	4
Radium-228	5	0	NE	5	0.55	SSD3C021	8.5
Strontium-90	5	4	0	3	2.01	SSD3C020	4
Thorium-228	5	0	5	5	0.595	SSD3C021	8.5
Thorium-232	5	0	5	0	0.525	SSD3C020	4
Uranium-233/234	5	1	NE	0	1.1	SSD3C020	4
Uranium-238	5	1	NE	0	0.649	SSD3C020	4
SVOCs					µg/kg		
Benzo(a)anthracene	5	NA	1	1	6,540	SSD3C022	4.5
Benzo(a)pyrene	5	NA	1	1	1,660	SSD3C022	4.5
Benzo(b)fluoranthene	5	NA	1	1	5,600	SSD3C022	4.5
Chrysene	5	NA	0	1 ⁴	6,060	SSD3C022	4.5
Dibenzo(a,h)anthracene	5	NA	1	1	1,150	SSD3C022	4.5
Indeno(1,2,3-cd)pyrene	5	NA	0	1	1,110	SSD3C022	4.5

Table 6-12. Domestic Septic System 3 Investigation Sampling Analytical Results Summary (continued)

Notes

Highlighted constituents (indicated with **bold type**) were detected above background and the lowest risk-based action standard.

¹ Site-specific background for greater than four feet below ground surface.

² The lowest risk-based action standard.

³ Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls).

⁴ Lead and chrysene were evaluated against California-modified PRGs.

Abbreviations

ft	feet
mg/kg	milligrams per kilogram
NA	not applicable
NE	not established
pCi/g	picoCuries per gram
PRG	preliminary remediation goal
RBAS	risk-based action standard
SVOCs	semivolatile organic compounds
µg/kg	micrograms per kilogram
US EPA	United States Environmental Protection Agency

Table 6-13. Confirmation Sampling Results Summary for Domestic Septic System 3 Removal Action

Constituents of Concern	Units	No. of Samples Analyzed	No. of Samples > Background ⁽¹⁾	No. of Samples > RAS	Number of Samples > Background and Residential PRG ⁽²⁾	Range of Detections	RME	Maximum Concentration Sample ID	Depth (ft bgs)	Background Concentration (>4 ft bgs)	RAS	2003 PRG Residential/Industrial ⁽³⁾
General Chemistry												
Formaldehyde	mg/kg	27	27	1	0	0.21 – 2.2	0.99	SSD3C055	12	N/A	1.7	9,200/100,000
Hexavalent Chromium	mg/kg	27	22	0	0	0.0513 – 0.384	0.2	SSD3C046	5.9	0.054	3.8	30/64
Nitrate	mg/kg	27	0	NA	0	1.15 – 106	33.51	SSD3C049	12.5	36	36	NE
Metals												
Chromium	mg/kg	27	17	0	0	76.9 – 174	136.95	SSD3C047	5.9	125	720	210/450
Mercury	mg/kg	27	27	15	0	0.24 – 4.4	1.96	SSD3C066	5.2	0.248	1.13	23/310 ⁽⁴⁾
Selenium	mg/kg	1	1	0	0	1.1	1.1	SSD3C036	5.5	1.2	58	390/5,100
Silver	mg/kg	27	3	0	0	0.29 – 2.4	2.4	SSD3C053	10.5	0.55	3.8	390/5,100
Radionuclides												
Bismuth-212	pCi/g	1	1	0	0	0.298	0.298	SSD3C036	5.5	0.434	0.434	22,600/36,000
Bismuth-214	pCi/g	1	1	0	0	0.4	0.4	SSD3C036	5.5	0.54	0.54	8,190/13,200
Cesium-137	pCi/g	27	1	0	0	0.0049 – 0.0139	0.0139	SSD3C036	5.5	0.00695	4,200	0.0597/0.111
Lead-214	pCi/g	1	1	0	0	0.446	0.446	SSD3C036	5.5	0.581	0.581	46,300/74,800
Strontium-90	pCi/g	27	19	0	13	0.0983 – 1.6	0.53	SSD3C056	13	0.056	10	0.231/10.7
Thorium-234	pCi/g	1	1	0	0	0.524	0.524	SSD3C036	5.5	0.78	3.2	1,330/3,250
Pesticides												Total
alpha-Chlordane	µg/kg	27	19	0	0	2 – 161	70.53	SSD3C047DL	5.9	N/A	800	1,600/6,500 ⁽⁵⁾
gamma-Chlordane	µg/kg	27	19	0	0	2.2 – 294	93.85	SSD3C047DL	5.9	N/A	810	1,600/6,500 ⁽⁵⁾
Heptachlor epoxide	µg/kg	27	1	0	0	4	4	SSD3C061	5.2	N/A	68.9 ⁽⁶⁾	53/190

Notes

⁽¹⁾ Background greater than 4 ft bgs.

⁽²⁾ Chemical PRGs for residential soil from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls).

⁽³⁾ Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for “outdoor worker soil”. California-modified PRGs are shown in brackets.

⁽⁴⁾ Mercury and compounds.

⁽⁵⁾ Total chlordane

⁽⁶⁾ Scenario 2 RBAS is specific to potential source soil in the Domestic Septic System 6 area.

Background Concentration = 80% lower confidence limit on 95th percentile of background data

> 4 ft bgs = Background statistic was determined from samples collected at depths greater than 4 feet below ground surface when constituent concentration was known to vary with depth.

Table 6-13. Confirmation Sampling Results Summary for Domestic Septic System 3 Removal Action (continued)

Abbreviations

95% UCL	95% upper confidence limit on the mean concentration
bgs	below ground surface
Carc.	based on carcinogenic toxicity
COCs	constituents of concern
ft	feet
mg/kg	milligrams per kilogram
N/A	not applicable
NC	not calculated
No.	number
Non-Carc.	Based on non-carcinogenic toxicity
PRG	Preliminary remediation goals for non-radionuclides (US EPA Region 9, 2000) and radionuclides (US EPA, 2001).
RAS	Background or lowest RBAS whichever is higher
RBAS	Risk Based Action Standard. 10^{-6} risk for carcinogenic effects and a hazard quotient of 1.0 for non-carcinogenic effects (WA, 1997).
RME	Reasonable maximum exposure concentration. The 95% UCL was used as the RME for all Domestic Septic System COCs.
$\mu\text{g}/\text{kg}$	micrograms per kilogram

Table 6-14. Designated-Level Sampling Analytical Results, Domestic Septic System 3

Arsenic		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	7.5	15
SSD3DL07	6.7	20
SSD3DL09	7.5	25
SSD3DL10	8.2	30
SSD3DL11	7.2	35
SSD3DL12	5.6	40
Cadmium		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	0.18	15
SSD3DL07	0.16	20
SSD3DL09	0.26	25
SSD3DL10	0.22	30
SSD3DL11	0.26	35
SSD3DL12	0.26	40
Chromium		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	70.5	15
SSD3DL08	40.8	20
SSD3DL09	85.8	25
SSD3DL10	84.7	30
SSD3DL11	75.7	35
SSD3DL12	92	40
Formaldehyde		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	0.92	15
SSD3DL07	0.82	20
SSD3DL09	0.88	25
SSD3DL10	0.49	30
SSD3DL11	0.22	35
SSD3DL12	0.19	40
Hexavalent Chromium		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	0.387	15
SSD3DL07	0.245	20
SSD3DL09	0.322	25
SSD3DL10	0.112	30
SSD3DL11	<0.0315	35
SSD3DL12	0.0558	40

Table 6-14. Designated-Level Sampling Analytical Results, Domestic Septic System 3
 (continued)

Lead		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	7.9	15
SSD3DL08	8.4	20
SSD3DL09	9.1	25
SSD3DL10	7.3	30
SSD3DL11	7.2	35
SSD3DL12	4.7	40
Mercury		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL01	0.23	13
SSD3DL02	0.28	14
SSD3DL04	0.07	15
SSD3DL05	0.08	16
SSD3DL06	0.12	17
SSD3DL07	0.04	20
SSD3DL09	0.1	25
SSD3DL10	0.1	30
SSD3DL11	0.11	35
SSD3DL12	0.2	40
Molybdenum		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	0.44	15
SSD3DL07	0.66	20
SSD3DL09	0.27	25
SSD3DL10	<0.26	30
SSD3DL11	2.5	35
SSD3DL12	<0.26	40
Nitrate		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	33.2	15
SSD3DL07	9.57	20
SSD3DL09	9.48	25
SSD3DL10	10.6	30
SSD3DL11	9.11	35
SSD3DL12	9.06	40

Table 6-14. Designated-Level Sampling Analytical Results, Domestic Septic System 3
 (continued)

Selenium		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	<0.26	15
SSD3DL07	0.86	20
SSD3DL09	<0.6	25
SSD3DL10	<0.6	30
SSD3DL11	<0.59	35
SSD3DL12	<0.59	40
Silver		
Sample ID	Concentration (mg/kg)	Depth (ft)
SSD3DL04	0.34	15
SSD3DL07	0.34	20
SSD3DL09	<0.26	25
SSD3DL10	0.37	30
SSD3DL11	0.3	35
SSD3DL12	<0.26	40
Radium-226		
Sample ID	Concentration (pCi/g)	Depth (ft)
SSD3DL04	0.534	15
SSD3DL07	0.531	20
SSD3DL09	0.564	25
SSD3DL10	0.49	30
SSD3DL11	0.576	35
SSD3DL12	0.383	40

Abbreviations

ft feet
 ID identification (number)
 mg/kg milligrams per kilograms
 ND not detected
 pCi/g picoCuries per gram

Table 6-15. Summary of Potential Impact of Designated-Level Constituents of Concern in Domestic Septic System 3 Area Soil on Ground Water

Constituent of Concern	Confirmation Sampling			Designated-Level Sampling		Soil Background Value (mg/kg)	NUFT Model Soil Result		Downgradient Ground Water Concentration ⁽¹⁾ (µg/l)	Ground Water Background Concentration ⁽²⁾ (µg/l)	Ground Water MCL (µg/l)	Tap Water PRG (µg/l)	Time to Peak at Ground Water Goal Level (years)
	Maximum (mg/kg)	Depth of Maximum (ft)	95% UCL (mg/kg)	Maximum (mg/kg)	Depth of Maximum (ft)		BG Ground Water Goal (mg/kg)	MCL Ground Water Goal (mg/kg)					
Hexavalent Chromium	0.384	5.9	0.2	0.387	15	0.054	0.638	0.809	61-94/36-66	39	50	110	No impact above MCL or background expected
Mercury ⁽³⁾	4.4	5.2	1.96	0.28	14	0.63/0.25 ⁽⁴⁾	0.00759	0.760	ND/ND	<0.20	2	11	3,300
Nitrate (as N)	106	12.5	33.5	33.2	15	35	6.22	2.6	11,800-19,000/56,000-64,000	25,144	10,000	10,000	13
Silver	2.4	10.5	NA	0.37	30	0.55	0.143	0.268	ND/ND	5	100	180	500
Formaldehyde	2.2	12.5	0.99	0.92	15	NA	0.167	0.0151	ND/ND	1,140	100 ⁽⁵⁾	5,500	10
Molybdenum	NA	NA	NA	2.5	35	<0.26	0.253	3.11	ND/ND	14.9	188 ⁽⁶⁾	180	Likely already occurred

Notes

- ⁽¹⁾ Range of available data for nearby downgradient wells UCD1-013/UCD1-021.
- ⁽²⁾ Based on data from well UCD1-18.
- ⁽³⁾ Assumed to be mercuric chloride.
- ⁽⁴⁾ First number is for 0 to 4 ft below ground surface, second is for > 4 ft below ground surface.
- ⁽⁵⁾ California State Action Level, California Department of Health Services.
- ⁽⁶⁾ Preliminary Remediation Goal.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- DL designated-level
- ft feet
- MCL California primary maximum contaminant level for ground water (February 2003)
- mg/kg milligrams per kilogram
- N nitrogen
- NA not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- PRG preliminary remediation goal (US EPA Region 9, October 2002)
- UCL upper confidence limit on the true mean based on sample data
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter

Table 6-16. Domestic Septic System 6 Investigation Sampling Analytical Results Summary

Constituent	Number of Samples	Number of Samples > Background ¹	Number of Samples > RBAS ²	Number of Samples > PRG ³	Maximum Concentration	Sample Identification	Depth (ft)
General Chemistry					mg/kg		
Hexavalent Chromium	3	2	0	0	0.198	SSD3C06A/B	3.25
Metals					mg/kg		
Antimony	6	1	3	0	1.9	SSD3C004A/B	3.75
Arsenic	6	4	0	6	9.3	LEHR-S-T603	13
Barium	6	3	6	0	221	LEHR-S-T602	8
Copper	6	2	6	0	75.2	SSD6C001A/B	4
Chromium	16	11	0	0	166	SSD6F027	3
Iron	6	0	NE	6	43,200	LEHR-S-T603	13
Lead	16	1	16	0 ⁴	9.6	SSD6C004A/B	3.75
Manganese	6	0	6	0	709	LEHR-S-T603	13
Mercury	44	34	34	9	101	SSD6C012	4
Molybdenum	6	3	NE	0	0.41	SSD6C001A/B	4
Nickel	6	3	NE	0	274	SSD6C03A/B	3.25
Silver	6	2	0	0	1	SSD6C004A/B	3.75
Thallium	6	2	NE	0	2	SSD6C004A/B	3.75
Vanadium	6	3	NE	0	84.8	LEHR-S-T603	13
Zinc	6	5	0	0	179	SSD6C001A/B	4
Radionuclides					pCi/g		
Actinium-228	6	1	NE	0	0.67	LEHR-S-T603	13
Bismuth-212	6	1	NE	0	0.45	LEHR-S-T602	8
Bismuth-214	6	3	NE	0	0.61	LEHR-S-T602	8
Cesium-137 ⁵	6	0	0	0	0.0549	SSD6C001A/B	4

Table 6-16. Domestic Septic System 6 Investigation Sampling Analytical Results Summary (continued)

Constituent	Number of Samples	Number of Samples > Background ¹	Number of Samples > RBAS ²	Number of Samples > PRG ³	Maximum Concentration	Sample Identification	Depth (ft)
Radionuclides (continued)					pCi/g		
Lead-210	6	1	0	6	1.75	SSD6C004A/B	3.75
Lead-214	6	4	NE	0	0.75	LEHR-S-T602	8
Potassium-40	6	0	NE	6	12.8	SSD6C001A/B	4
Radium-226	6	0	6	6	0.56	LEHR-S-T603	13
Radium-228	3	0	NE	3	0.64	LEHR-S-T601	
Strontium-90	6	2	0	0	0.211	SSD6C001A/B	4
Thallium-208	6	2	NE	0	0.242	LEHR-S-T602	8
Thorium-228	3	0	3	3	0.499	SSD6C002A/B	3.25
Thorium-232	3	0	3	0	0.429	SSD6C003A/B	3.25
Tritium	6	1	0	3	2.3	LEHR-S-T602	8
Uranium-233/234	3	2	NE	0	0.737	SSD6C001A/B	4
SVOCs					µg/kg		
Benzo(a)anthracene	6	NA	1	2	14,400	SSD6C001A/B	4
Benzo(a)pyrene	6	NA	1	2	788	SSD6C001A/B	4
Benzo(b)fluoranthene	6	NA	1	2	8,330	SSD6C001A/B	4
Benzo(k)fluoranthene	6	NA	0	1 ⁴	7,000	SSD6C001A/B	4
Chrysene	6	NA	0	1 ⁴	10,800	SSD6C001A/B	4
Dibenzo(a,h)anthracene	6	NA	1	3	2,980	SSD6C001A/B	4
Indeno(1,2,3-cd)pyrene	6	NA	0	1	1,260	SSD6C001A/B	4

Table 6-16. Domestic Septic System 6 Investigation Sampling Analytical Results Summary (continued)

Notes

- ¹ Lowest site-specific background.
- ² The lowest risk-based action standard.
- ³ Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls).
- ⁴ Lead, benzo(k)fluoranthene and chrysene were evaluated against California-modified PRGs.
- ⁵ Samples collected less than four feet below ground surface were compared to the zero to four feet background value.

Abbreviations

ft	feet
mg/kg	milligrams per kilogram
NA	not applicable
NE	not established
pCi/g	picoCuries per gram
PRG	preliminary remediation goal
RBAS	risk-based action standard
SVOCs	semi-volatile organic compounds
µg/kg	micrograms per kilogram
US EPA	United States Environmental Protection Agency

Table 6-17. Confirmation Sampling Analytical Results Summary, Domestic Septic System 6

Constituent	No. of Samples	No. of Samples > RAS	No. of Samples > Background and Residential PRG	Range of Detections	Reasonable Max. Exposure	Sample ID with Max. Conc.	Depth (ft bgs)	Lowest Background	RAS	Residential/ Industrial PRG
General Chemistry				mg/kg						
Hexavalent Chromium	23	0	0	0.0435- 0.362	0.362	SSD6C023	4.4	0.054	3.8	30/64
Metals				mg/kg						
Barium	23	11	0	138- 290	221.6	SSD6C041	7	211	211	5,400/67,000
Copper	23	6	0	30.4- 52.2	46.45	SSD6C041	7	48.8	48.8	3,100/41,000
Mercury	27	21	0	0.01- 8	1.85	SSD6C038	7	0.248	0.248	23/310

Note

All semi-volatile and volatile organic compound results were below their respective detection limits.

Abbreviations

Conc. concentration
 ft bgs feet below ground surface
 ID identification (number)
 Max. maximum
 mg/kg milligrams per kilogram
 No. number
 PRG preliminary remediation goal
 RAS removal action standard

Table 6-18. Designated-Level Sampling Analytical Results, Domestic Septic System 6

Copper			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	43.1	D6-DL1	6
SSD6DL06	43.8	D6-DL1	11
SSD6DL08	31.2	D6-DL1	16
SSD6DL10	27.1	D6-DL1	21
SSD6DL12	33.6	D6-DL1	26
SSD6DL14	50	D6-DL1	31
SSD6DL16	50.2	D6-DL1	36
SSD6DL18	50.5	D6-DL1	41
SSD6DL21	43	D6-DL2	6
SSD6DL26	38.7	D6-DL2	11
SSD6DL28	41.2	D6-DL2	16
SSD6DL30	22.5	D6-DL2	21
SSD6DL32	49.9	D6-DL2	26
SSD6DL34	45.6	D6-DL2	31
SSD6DL36	46.4	D6-DL2	36
SSD6DL38	57.5	D6-DL2	41
Hexavalent Chromium			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	<0.0415	D6-DL1	6
SSD6DL06	0.349	D6-DL1	11
SSD6DL08	0.271	D6-DL1	16
SSD6DL10	0.157	D6-DL1	21
SSD6DL12	0.0852	D6-DL1	26
SSD6DL14	0.232	D6-DL1	31
SSD6DL16	0.202	D6-DL1	36
SSD6DL18	0.287	D6-DL1	41
SSD6DL21	0.467	D6-DL2	6
SSD6DL26	0.268	D6-DL2	11
SSD6DL28	0.319	D6-DL2	16
SSD6DL30	0.233	D6-DL2	21
SSD6DL32	0.215	D6-DL2	26
SSD6DL34	0.238	D6-DL2	31
SSD6DL36	0.262	D6-DL2	36
SSD6DL38	0.204	D6-DL2	41

Table 6-18. Designated-Level Sampling Analytical Results, Domestic Septic System 6
 (continued)

Mercury			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	0.22 ^a	D6-DL1	6
SSD6DL02	0.23 ^a	D6-DL1	7
SSD6DL03	0.093 ^a	D6-DL1	8
SSD6DL04	0.17 ^a	D6-DL1	9
SSD6DL05	4.3 ^a	D6-DL1	10
SSD6DL05RE	0.14	D6-DL1	10
SSD6DL07	3.6 ^a	D6-DL1	15
SSD6DL07RE	0.12	D6-DL1	15
SSD6DL09	6.7 ^a	D6-DL1	20
SSD6DL09RE	0.043	D6-DL1	20
SSD6DL11	0.23 ^a	D6-DL1	25
SSD6DL11RE	0.055	D6-DL1	25
SSD6DL13	0.94 ^a	D6-DL1	30
SSD6DL13RE	0.15	D6-DL1	30
SSD6DL15	0.53 ^a	D6-DL1	35
SSD6DL15RE	0.33	D6-DL1	35
SSD6DL17	0.17 ^a	D6-DL1	40
SSD6DL19 (FD)	0.13 ^a	D6-DL1	40
SSD6DL21	0.093 ^a	D6-DL2	6
SSD6DL22	0.076 ^a	D6-DL2	7
SSD6DL23	0.069 ^a	D6-DL2	8
SSD6DL24	0.073 ^a	D6-DL2	9
SSD6DL25	0.11 ^a	D6-DL2	10
SSD6DL27	0.16 ^a	D6-DL2	15
SSD6DL29	0.03 ^a	D6-DL2	20
SSD6DL31	0.13 ^a	D6-DL2	25
SSD6DL33	0.136	D6-DL2	30
SSD6DL35	0.453	D6-DL2	35
SSD6DL37	0.128	D6-DL2	40
SSD6DL39 (FD)	0.0758	D6-DL2	40
SSD6DL40	0.24	SSD6C038	10
SSD6DL41	0.09	SSD6C038	15
SSD6DL42	0.049	SSD6C038	20
SSD6DL43	0.076	SSD6C038	25
SSD6DL44	0.72	SSD6C038	30
SSD6DL45 (FD)	0.12	SSD6C038	30

Table 6-18. Designated-Level Sampling Analytical Results, Domestic Septic System 6
 (continued)

Nitrate			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	4.74	D6-DL1	6
SSD6DL06	2.39	D6-DL1	11
SSD6DL08	3.73	D6-DL1	16
SSD6DL10	3.45	D6-DL1	21
SSD6DL12	3.65	D6-DL1	26
SSD6DL14	2.4	D6-DL1	31
SSD6DL16	3.05	D6-DL1	36
SSD6DL18	2.12	D6-DL1	41
SSD6DL21	5.14	D6-DL2	6
SSD6DL26	2.74	D6-DL2	11
SSD6DL28	1.41	D6-DL2	16
SSD6DL30	1.11	D6-DL2	21
SSD6DL32	1.63	D6-DL2	26
SSD6DL34	1.93	D6-DL2	31
SSD6DL36	1.67	D6-DL2	36
SSD6DL38	2.27	D6-DL2	41
Nitrogen, Ammonia			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	6.81	D6-DL1	6
SSD6DL06	1.42	D6-DL1	11
SSD6DL08	1.67	D6-DL1	16
SSD6DL10	1.65	D6-DL1	21
SSD6DL12	3.17	D6-DL1	26
SSD6DL14	<1.22	D6-DL1	31
SSD6DL16	3.39	D6-DL1	36
SSD6DL18	<1.2	D6-DL1	41
SSD6DL21	4.52	D6-DL2	6
SSD6DL26	0.971	D6-DL2	11
SSD6DL28	1.91	D6-DL2	16
SSD6DL30	1.6	D6-DL2	21
SSD6DL32	<1.25	D6-DL2	26
SSD6DL34	<1.23	D6-DL2	31
SSD6DL36	<1.22	D6-DL2	36
SSD6DL38	<1.24	D6-DL2	41

Table 6-18. Designated-Level Sampling Analytical Results, Domestic Septic System 6
 (continued)

Total Nitrogen			
Sample ID	Concentration (mg/kg)	Boring ID	Depth (ft)
SSD6DL01	789	D6-DL1	6
SSD6DL06	228	D6-DL1	11
SSD6DL08	259	D6-DL1	16
SSD6DL10	189	D6-DL1	21
SSD6DL12	209	D6-DL1	26
SSD6DL14	208	D6-DL1	31
SSD6DL16	308	D6-DL1	36
SSD6DL18	277	D6-DL1	41
SSD6DL21	430	D6-DL2	6
SSD6DL26	218	D6-DL2	11
SSD6DL28	261	D6-DL2	16
SSD6DL30	137	D6-DL2	21
SSD6DL32	249	D6-DL2	26
SSD6DL34	196	D6-DL2	31
SSD6DL36	227	D6-DL2	36
SSD6DL38	254	D6-DL2	41

Notes:

^aThis sample had a high matrix spike recovery.

Abbreviations

ft feet
 (FD) field duplicate
 RE reanalysis
 ID identification (number)
 mg/kg milligrams per kilograms

Table 6-19. Summary of Potential Impact of Designated-Level Constituents of Concern in Domestic Septic System 6 Area Soil on Ground Water

Constituent of Concern	Confirmation Sampling			Designated-Level Sampling		Soil Background Value (mg/kg)	NUFT Model Soil Result		Downgradient Ground Water Concentration ⁽¹⁾ (µg/l)	Ground Water Background Concentration ⁽²⁾ (µg/l)	Ground Water MCL (µg/l)	Tap Water PRG (µg/l)	Time to Peak at Ground Water Goal Level (years)
	Maximum (mg/kg)	Depth of Maximum (ft)	95% UCL (mg/kg)	Maximum (mg/kg)	Depth of Maximum (ft)		BG Ground Water Goal (mg/kg)	MCL Ground Water Goal (mg/kg)					
Hexavalent Chromium	0.841	4.4	N/A	0.467	6	0.054	0.638	0.809	19 – 66	39	50 ⁽³⁾	110	0
Mercury ⁽⁴⁾	8	7	0.66	6.7	20	0.63/0.25 ⁽⁵⁾	0.00475	0.522	< 0.20	< 0.20	11	11	1,780

Notes

⁽¹⁾ Range of available data for nearby downgradient wells UCD1-020 and UCD1-021.

⁽²⁾ Based on data from well UCD1-18.

⁽³⁾ MCL for total chromium.

⁽⁴⁾ Assumed to be mercuric chloride.

⁽⁵⁾ First number is for 0 to 4 ft bgs, second is for > 4 ft bgs.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- DL designated-level
- ft feet
- MCL California primary maximum contaminant level for ground water (November 2002)
- mg/kg milligrams per kilogram
- NA not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- PRG preliminary remediation goal (US EPA Region 9, February 2003)
- UCL upper confidence limit on the true mean based on sample data
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter

Table 6-20. Dry Wells A, B, C, D, and E Removal Action Sample Analytical Results Summary

Constituent	Units	Sample Total	Number of Detections > Background	Number of Detections > RBAS	Number of Detections > PRGs ⁽¹⁾	Background Concentration ⁽²⁾	RBAS	PRG	Maximum Detected Concentration	Sample ID of Maximum Concentration	Sample Depth (ft bgs)	
Metals												
Antimony	mg/kg	10	1	9	1	1.4	0.3	31	68	CWRSC024	9.5	
Arsenic	mg/kg	10	1	N/A	10	10.9	N/A	0.39	12.8	CWRSC024	9.5	
Barium	mg/kg	10	1	10	0	294	53	5,400	307	CWRSC024	9.5	
Beryllium	mg/kg	10	0	N/A	0	0.92	N/A	150	0.57	SSSTC006	5	
Cadmium	mg/kg	10	1	1	0	0.51	0.38	37	5.6	CWRSC024	9.5	
Chromium	mg/kg	10	6	1	1	125	721.9	210	14,300	CWRSC024	9.5	
Chromium, hexavalent	mg/kg	10	9	1	0	0.05	3.8	30	5.29	CWRSC024	9.5	
Cobalt	mg/kg	10	0	N/A	0	31	N/A	900	27.8	CWRSC024	9.5	
Copper	mg/kg	10	0	10	0	61.8	28	3,100	277	CWRSC024	9.5	
Iron	mg/kg	10	0	N/A	8	44,000	N/A	23,000	40,300	SSSTC006	5	
Lead	mg/kg	10	2	10	0	9.5	0.044	[150]	134	CWRSC024	9.5	
Manganese	mg/kg	10	0	9	0	750	36	1,800	745	SSSTC007	20	
Mercury	mg/kg	10	8	8	0	0.25	0.22	23	5.3	SSSTC007	20	
Molybdenum	mg/kg	10	6	N/A	0	0.26	N/A	390	1.1	CWRSC024	9.5	
Nickel	mg/kg	10	1	N/A	9	246	N/A	1600	249	SSSTC003	6	
Selenium	mg/kg	10	1	0	0	1.2	58	390	3.4	CWRSC024	9.5	
Silver	mg/kg	10	8	6	0	0.55	3.8	390	177	CWRSC024	9.5	
Vanadium	mg/kg	10	0	N/A	0	80.3	N/A	550	70.2	CWRSC024	9.5	
Zinc	mg/kg	10	1	0	0	93.1	3400	23,000	916	CWRSC024	9.5	
Pesticides/PCBs												
alpha-Chlordane	mg/kg	10	N/A	0	0	0.00	0.8	1.6	0.25	CWRSC024	9.5	
gamma-Chlordane	mg/kg	10	N/A	0	0	0.00	0.81	1.6	0.32	CWRSC024	9.5	
Radionuclides												
Actinium-228	pCi/g	10	3	N/A	0	0.64	N/A	732	0.67	SSSTC006	5	
Bismuth-212	pCi/g	10	1	N/A	0	0.434	N/A	22,600	0.438	SSSTC005	6	
Bismuth-214	pCi/g	10	0	N/A	0	0.54	N/A	8190	0.52	SSSTC011	5	
Carbon-14	pCi/g	10	1	0	0	0.13	4,200	0.46	0.42	CWRSC024	9.5	
Cesium-137	pCi/g	10	7	1	2	0.007	N/A	0.1	0.0597	0.41	CWRSC024	9.5
Lead-210	pCi/g	10	0	0	10	1.6	9.6	0.15	0.58	SSSTC011	5	
Lead-212	pCi/g	10	1	N/A	0	0.68	N/A	3,640	0.70	SSSTC006	5	
Lead-214	pCi/g	10	0	N/A	0	0.58	N/A	46,300	0.58	SSSTC009	8	
Potassium-40	pCi/g	10	0	N/A	10	14	N/A	0.108	12.90	SSSTC010	8	
Radium-226	pCi/g	10	1	10	10	0.75	0.0042	0.0124	1.26	CWRSC024	9.5	
Radium-228	pCi/g	10	1	N/A	10	0.66	N/A	0.26	0.67	SSSTC006	5	
Strontium-90	pCi/g	10	5	0	0	0.06	10	0.231	0.21	CWRSC023	10	
Thallium-208	pCi/g	10	0	N/A	0	0.22	N/A	22,600	0.22	SSSTC006	5	
Thorium-228	pCi/g	10	0	10	10	0.771	0.032	0.154	0.77	SSSTC006	5	
Thorium-230	pCi/g	10	0	N/A	0	1.04	N/A	3.49	0.76	CWRSC023	10	
Thorium-232	pCi/g	10	1	10	0	0.80	0.022	3.1	0.88	SSSTC006	5	
Thorium-234	pCi/g	10	1	0	0	0.78	3.2	1,330	0.90	SSSTC005	6	

Table 6-20. Dry Wells A, B, C, D, and E Removal Action Sample Analytical Results Summary (continued)

Constituent	Units	Sample Total	Number of Detections > Background	Number of Detections > RBAS	Number of Detections > PRGs ⁽¹⁾	Background Concentration ⁽²⁾	RBAS	PRG	Maximum Detected Concentration	Sample ID of Maximum Concentration	Sample Depth (ft bgs)
Uranium-233/234	pCi/g	10	1	N/A	0	0.71	N/A	3.94 ⁽³⁾	1.24	CWRSC024	9.5
Uranium-235	pCi/g	10	4	0	0	0.038	0.15	0.195	0.08	CWRSC024	9.5
Uranium-238	pCi/g	10	1	N/A	1	0.645	N/A	0.742	0.81	CWRSC024	9.5
<u>SVOCs</u>											
Bis-(2-Ethylhexyl)phthalate	mg/kg	10	N/A	0	0	0.00	7.7	35	1.58	CWRSC024	9.5
<u>VOCs</u>											
2-Butanone	mg/kg	10	N/A	0	0	0.00	12	7,300	0.07	SSSTC011	5
EthylBenzene	mg/kg	10	N/A	0	0	0.00	10	8.9	0.001	CWRSC023	10
Methylene Chloride	mg/kg	10	N/A	0	0	0.00	0.13	9.1	0.02	CWRSC023	10
Toluene	mg/kg	10	N/A	0	0	0.00	19	520	0.21	SSSTC008	8
Xylenes (Total)	mg/kg	10	N/A	0	0	0.00	700	270	0.01	CWRSC023	10
<u>General</u>											
Nitrate	mg/kg	10	0	N/A	N/A	36	N/A	N/A	13.4	SSSTC005	6

Notes

⁽¹⁾ Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls). Constituents in brackets are California-modified PRGs.

⁽²⁾ The background concentration is for samples collected at depths greater than four ft bgs.

⁽³⁾ These concentrations represent the average of the uranium-233 and uranium-234 PRGs.

Abbreviations

bgs	below ground surface
ft	feet
ID	identification (number)
IDL	instrument detection limit
MDA	minimum detectable activity
MDL	minimum detection limit
mg/kg	milligrams per kilogram
N/A	not available
pCi/g	picoCuries per gram
PRG	preliminary remediation goal for residential soil (U.S. Environmental Protection Agency)
RBAS	lowest risk-based action standard

Table 6-21. Summary of Potential Impact of Designated-Level Constituents of Concern in Dry Wells A through E Area Soil on Ground Water

Constituent of Concern	Soil Sampling Results		Soil Background Value (mg/kg or pCi/g)	Equilibrium Soil Concentration		Downgradient Ground Water Concentration ⁽²⁾ (µg/l or pCi/l) ⁽¹⁾	Ground Water Background Concentration ⁽³⁾ (µg/l or pCi/l)	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)
	Maximum (mg/kg or pCi/g) ⁽¹⁾	Depth of Maximum (ft)		BG Ground Water Goal (mg/kg or pCi/g)	MCL Ground Water Goal (mg/kg or pCi/g)				
Hexavalent Chromium	1.62	30-34	0.054	0.749	0.950	NA	39.4	50	110
Chromium	245	38-42	125 ⁽⁴⁾	0.475	0.950	NA	25	50	110
Mercury ⁽⁵⁾	1.7	38-42	0.25 ⁽⁴⁾	0.00520	0.572	NA	0.10	2	11
Molybdenum	1.3	38-42	<0.26	0.30	3.60	NA	14.9	NE	180
Silver	53.8	38-42	0.55	0.0415	0.830	NA	5	100	180
Cesium-137	0.191	38-42	0.00695 ⁽⁵⁾	0.1	20	NA	1	200	1.57
Strontium-90	0.176	38-42	0.056	0.0595	0.280	NA	1.7	8	0.644

Notes

⁽¹⁾ Cesium-137 and strontium-90 in pCi/g or pCi/l; all others in mg/kg or µg/l.

⁽²⁾ No downgradient well located within 400 ft.

⁽³⁾ Based on data from well UCD1-18.

⁽⁴⁾ Background level is for > 4 ft below ground surface.

⁽⁵⁾ Assumed to be mercuric chloride.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- DL designated-level
- ft feet
- MCL California primary maximum contaminant level for ground water (November 2002)
- mg/kg milligrams per kilogram
- NA not applicable or not available
- NE none established
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- UCL upper confidence limit on the true mean based on sample data
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- PRG preliminary remediation goal (US EPA, September 2002 for radionuclides; US EPA Region 9, October 2002 for others)

Table 6-22. Previous Western Dog Pens Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ¹
1984	Initial Assessment Survey	Rockwell conducted a surface soil survey within the WDPs. Approximately eight areas were surveyed. Based on the results of the surface soil survey, only one subsurface soil sample was collected and analyzed for Ra-226 and Sr-90. <i>Not performed under CERCLA.</i>	Rockwell, 1984
1987-1988	Determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	Wahler drilled 16, 10-ft borings within the WDPs. A total of 16 composite soil samples were analyzed for gross alpha, gross beta, gross gamma, tritium and Sr-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
February through March 1990	Determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	D&M collected approximately 34 surface and near surface soil samples from 17 dog pens, and drilled 3 borings. The soil samples were analyzed for VOCs, SVOCs, radionuclides, metals, and inorganic compounds. <i>Not performed under CERCLA.</i>	D&M, 1993
October 1990	Determine if the ground water was contaminated and, if so, determine the type and extent of ground water contamination.	D&M installed four ground water monitoring wells: UCD1-20, -21, -23 and -24. <i>Not performed under CERCLA.</i>	D&M, 1993
December 1994	Determine the extent of soil contamination.	D&M drilled 19 borings in the WDPs and collected 44 soil samples. The soil samples were analyzed for SVOCs, VOCs, radionuclides, metals and pesticides. <i>CERCLA investigation.</i>	D&M, 1994

Table 6-22. Previous Western Dog Pens Investigations (continued)

Date	Investigation Objectives	Characterization Activity	Document Reference ¹
June through July 1996	Remove the dog pen pedestals and determine the degree of soil contamination in the vicinity of the pedestals.	During pedestal removal, 352 alpha and beta/gamma scans were conducted. Based on the scans, 24 soil samples were collected throughout the WDPs and EDPs. The samples were analyzed for radionuclides and two samples were analyzed for chlordane. <i>Not performed under CERCLA.</i>	WA, 1997f
October 1997	Collect additional data needed to make remedial decisions.	The DPI was conducted in three phases. Phases A and B consisted of a records review, surface radiation survey and collection of 46 gravel and 75 soil samples. The samples were analyzed for selected radionuclides, pesticides, mercury, hexavalent chromium, and nitrate. <i>CERCLA investigation.</i>	WA, 1998d
February through March 1998	Determine the extent of gravel and soil contamination.	Phase C of the DPI included drilling 20 borings and collecting 106 soil samples. The samples were analyzed for selected radionuclides, pesticides, mercury, nitrate, and hexavalent chromium. Approximately 32 samples from several borings were also analyzed for total chromium, ammonia, organic nitrogen, and total organic carbon. <i>CERCLA investigation.</i>	WA, 1998d

Note

¹ References are provided in Section 8 of this report.

Table 6-22. Previous Western Dog Pens Investigations (continued)

Abbreviations and Acronyms

bgs	below ground surface
D&M	Dames and Moore
DPI	dog pens investigation
EDPs	Eastern Dog Pens
ft	feet
Ra-226	radium-226
Sr-90	strontium-90
SVOCs	semi-volatile organic compounds
VOCs	volatile organic compounds
WA	Weiss Associates
WDPs	Western Dog Pens

Table 6-23. Statistical Evaluation of Pre-Remedial Action Soil Analytical Data for the Western Dog Pens

Constituent	Total No. of Samples	No. Above Reporting Limit	Range (Min.-Max.)	Background ¹	Statistical Comparison with Background ²	Lowest RBAS ³	Max. Detection Below Lowest RBAS ⁴	RME	RME Level below Lowest RBAS ⁵	Overall Comparison with Target Levels	PRG ⁶
Radionuclides			pCi/g	pCi/g		pCi/g					pCi/g
Carbon-14	200	7 (<5%)	<0.695-16.4	NA	NA	4,200	Pass		---	Pass	0.5
Cesium-137	199	44	<0.02-0.115	0.102/0.007 ⁷	Pass/Pass(Q)	0.1	---/Pass		---	Pass	0.06
Lead-210	199	18	<0.21 - 4.96	1.6	Fail(Q)	9.6	Pass		---	Pass	0.15
Potassium-40	198	198	4.1-16.4	14	Pass	NE	---		---	Pass	0.11
Radium-226	200	183	<0.019-5.11	0.752	Pass	0.0042	---		---	Pass	0.01
Strontium-90	200	8 (<5%)	<0.236-0.712	0.056	Fail(Q)	10	Pass		---	Pass	0.23
Thorium-234	199	59	<0.24-2.4	0.78	Fail	3.2 ⁸	Pass		---	Pass	1,330
Uranium-235	198	10 (<5%)	<0.13-0.317	0.0638	Fail(Q)	0.15	Fail	0.071	Pass	Pass	0.195
Uranium-238	169	60	<0.24-2.4	0.565/0.645	Fail(Q)/Fail(Q)	3.2 ⁸	Pass		---	Pass	0.74
Metals			mg/kg	mg/kg		mg/kg					mg/kg
Barium	30	6	<200-219	211/294	Pass/Pass	53	---		---	Pass	5,400
Total Chromium	63	63	43.9-273	199/125	Pass/Fail	722	---/Pass		---	Pass	210
Hex. Chromium	210	39	<0.206-1.02	0.054	Pass(Q)	3.8	Pass		---	Pass	30
Copper	30	25	<25-46.8	48.8/61.8	Pass/Pass	28	---		---	Pass	3,100
Iron	30	30	21,000-46,600	44,000	Fail	NE	(NE)		(NE)	Indeterminate	23,000
Lead	30	30	4.1-10.8	9.5	Pass	0.044	---		---	Pass	400 (150)
Manganese	30	30	379-1010	750	Pass	36	---		---	Pass	1,800
Mercury	201	128	<0.03-3.7	3.94/0.248	Pass/Pass(Q)	5.75 ⁸	---/Pass		---	Pass	23
Nickel	30	30	62.9-318	334/246	Pass/Fail	NE	---/(NE)		---/(NE)	Indeterminate ⁹	1,600
Vanadium	30	30	34.7-77.5	66.8/80.3	Pass/Pass	NE	---		---	Pass	550
Zinc	30	30	42.8-130	72.4/93.1	Pass(Q)/Pass	3,400	Pass/---		---	Pass	23,000

Table 6-23. Statistical Evaluation of Pre-Remedial Action Soil Analytical Data for the Western Dog Pens (continued)

Constituent	Total No. of Samples	No. Above Reporting Limit	Range (Min.-Max.)	Background ¹	Statistical Comparison with Background ²	Lowest RBAS ³	Max. Detection Below Lowest RBAS ⁴	RME	RME Level below Lowest RBAS ⁵	Overall Comparison with Target Levels	PRG ⁶
			µg/kg	µg/kg		µg/kg					µg/kg
Pesticides											
Alpha-BHC	197	1 (<5%)	<1.9-11	NA	NA	7.5	Fail	1.57	Pass	Pass	0.09
Chlordane-alpha+gamma	197	85	<1.5-1- 2,186	NA	NA	780	Fail	57	Pass	Pass	1,600
Heptachlor Epoxide	197	8 (<5%)	<1.8-13.4	NA	NA	0.57	Fail	1.91	Fail	Fail	110
Inorganics			mg/kg	mg/kg		mg/kg					mg/kg
Nitrate	200	189	<0.197-59	36	Pass (Q)	NE	(NE)		(NE)	Pass(Q)	NE

Notes

¹ Site-specific background levels, as presented in Appendix C from "Sampling and Analysis Plan for Removal Actions in the Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas" (WA, 1999f).

² Using WRS Test with previously approved parameters; "Pass" indicates WDPs distribution statistically does not exceed the background distribution; "Q" indicates result is qualified due to insufficient data for WRS test based on Noether calculation.

³ Lowest RBAS from "Draft Final Determination of Risk-Based Action Standards for DOE Areas" (WA, 1997b).

⁴ "Pass" indicates maximum WDPs level is lower than lowest RBAS; "---" indicates comparison not made because constituent passes comparison with background.

⁵ "Pass" indicates RME level, defined as the 95% UCL on the mean, of WDPs data is lower than lowest RBAS; "---" indicates comparison not made because constituent passed previous comparison.

⁶ Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls). California-modified PRGs are shown in parentheses.

⁷ Where two background values are given, first is for surface to 4 ft bgs soil, second is for >4 ft bgs soil.

⁸ This new RBAS value is for mercuric sulfide and mercuric chloride. It is the result of RBAS recalculation presented in *Addendum to Former Dog Pens Technical Memoranda* (WA, 2000).

⁹ Indeterminate for samples greater than 4 ft bgs.

Table 6-23. Statistical Evaluation of Pre-Remedial Action Soil Analytical Data for the Western Dog Pens (continued)

Abbreviations

ft bgs	feet below ground surface
Max.	maximum
mg/kg	milligrams per kilogram
Min.	minimum
NA	not available
pCi/g	picoCuries per gram
RBAS	risk-based action standards
RME	reasonable maximum exposure
UCL	upper confidence limit
WDPs	western dog pens
WRS	Wilcoxon Rank Sum
µg/kg	micrograms per kilogram
NE	not established

Table 6-24. Summary of Analytical Results for the Concrete Curb and Gravel Samples from the Western Dog Pens Investigations Prior to the Removal Action

Constituent	Units	No. of Samples Analyzed	No. of Samples Above Reporting Limit ¹	Min. Activity/Conc. ²	Max. Activity/Conc.	Average Activity/Conc. ³	Sample ID w/ Max Conc.	Dog Pen No. w/ Max. Conc.
Curb Samples								
Radium-226	pCi/g	14	14	0.255	3.67	0.88	CSWDP003	C-32
Strontium-90	pCi/g	14	7	0.025	3.29	0.36	CSWDP011	Between E-30 and F-3
Gravel Samples								
Radium-226	pCi/g	46	38	0.086	1.94	0.625	LEHRSSDP-0072	C-32
Strontium-90	pCi/g	46	4	0.009	3.59	0.363	LEHRSSDP-0072	C-32
Uranium-238	pCi/g	46	15	0.058	1.2	0.438	LEHRSSDP-0098	H-32
Chlordane-alpha +gamma	mg/kg	46	39	0.0003	0.103	0.009	LEHRSSDP-0075	D-20
Hexavalent chromium	mg/kg	46	18	0.18	0.451	0.21	LEHRSSDP-0077	D-27

Notes

- ⁽¹⁾ Number of samples above reporting limit represents the number of samples greater than the “detection units” for volatile and semi-volatile organic compounds, pesticides, the instrument detection limit for metals, the minimum detection limit for general chemistry, and the minimum detectable activity for radionuclides.
- ⁽²⁾ Minimum value above laboratory reporting limit.
- ⁽³⁾ The average of all detected concentrations including those below the reporting limit. If the sample results were censored or negative, half the detection limit was used to calculate the average.

Abbreviations

Bkgd.	background
Conc.	concentration
ID	identification (number)
Max.	maximum
mg/kg	milligrams per kilogram
Min.	minimum
NA	not applicable
No.	number
pCi/g	picoCuries per gram
w/	with

Table 6-25. Comparison of Western Dog Pens Confirmation Sample Results to Risk-Based Action Standards, Preliminary Remediation Goals, and Background

Constituent	Units	Total Samples	Number of Detections >Background	Number of Detections >RAS	Number of Detections > Background and Residential PRG	Number of Detections > Background and Industrial PRG	Concentration Range	Reasonable Maximum Exposure ¹	Sample ID of Maximum Concentration	Depth (ft)	Background Value ²	RAS	Residential/Industrial PRGs
Hexavalent Chromium	mg/kg	29	26	0	0	0	<0.0369 to 1.17	0.408	SSWDC026	2.5	0.054	3.8	30/ 64
Mercury	mg/kg	29	3	0	0	0	0.15 to 5.1	-	SSWDC020	1.5	3.94	5.75 ³	23/ 310
Alpha- and Gamma-Chlordane	µg/kg	47	44	1	N/A	N/A	<3.6 to 1,529	196.8	SSWDC051	0.5	0.0	780	1,600/6,500
Alpha-Chlordane	µg/kg	47	44	0	N/A	N/A	<1.8 to 680	87.8	SSWDC051	0.5	0.0	800	N/A
Gamma-Chlordane	µg/kg	47	44	1	N/A	N/A	<1.8 to 849	109	SSWDC051	0.5	0.0	810	N/A
Total Chlordane ⁴	µg/kg	47	33	7	N/A	N/A	<8.8 to 4340	752	SSWDC051	0.5	0.0	780	1,600/6,500
Radium-226	pCi/g	29	0	0	0	0	0.16 to 0.664	-	SSWDC022	2	0.752	0.752	0.0124/0.255
Strontium-90	pCi/g	29	11	0	2	0	<0.0231 to 0.491	-	SSWDC019	1.5	0.056	10	0.231/10.7

Notes

- ¹ The reasonable maximum is the 95% upper confidence limit on the true mean based on sample data.
- ² The background value is determined as the 80% lower confidence limit on 95th percentile of the background sample.
- ³ Western Dog Pens-specific risk-based action standard for mercuric sulfide.
- ⁴ There are fewer detections of total chlordane than of alpha and gamma chlordane due to generally higher detection limits reported by the analytical laboratory for total chlordane.

Abbreviations

N/A not applicable
 PRG preliminary remediation goal concentration (California-specific PRG in brackets)
 ID identification (number)
 mg/kg milligrams per kilogram
 pCi/g picoCuries per gram
 µg/kg micrograms per kilogram
 RAS RBAS or background whichever is higher

Table 6-26. Potential Impact of Designated-Level Constituents of Concern in Western Dog Pens Area Soil on Ground Water

Constituent of Concern	Investigation/Confirmation Sampling		Confirmation Sampling 95% UCL (mg/kg or pCi/g)	Soil BG Value (mg/kg or pCi/g)	NUFT Soil Result MCL Water Goal (mg/kg or pCi/g)	Downgradient Ground Water (2)Concentration (1) (µg/l or pCi/l) (3)	Background Ground Water Concentration (2) (µg/l or pCi/l) (3)	Ground Water MCL (µg/l or pCi/l) (3)	Tap Water PRG (µg/l or pCi/l) (3)	Time to Peak at Ground Water Goal Level (years)
	Maximum (mg/kg or pCi/g) (1)	Depth of Maximum (ft)								
Radionuclides										
Radium-226	0.664	0 – 1	0.456	0.752	NC	0.17 – 2.31 (1)	0.27 – 1.34	5	0.003	NC
Strontium-90	0.491	0 – 1	0.108	0.056	3.28E+18	NA	NA	8	0.02	No impact above background levels expected
Metals										
Hexavalent Chromium	1.17	0 – 1	0.374	0.054	NC	19 – 37.1	39	50 (4)	110	NC
Mercury (5)	5.1	0 – 1	2.35	0.63 (6)	0.62	< 0.20	< 0.20	2	11 (6)	5,927
Pesticides										
Chlordane-alpha	1.210	0 – 1	NC	0	59	< 0.01	< 0.01	0.05	0.19 (7)	No impact above background levels expected
Chlordane-gamma	0.976	0 – 1	129.3	0	13,200	< 0.01	< 0.01	0.05	0.19 (7)	No impact above background levels expected

Notes

- (1) Range of data from downgradient wells UCD1-020 and UCD1-24.
- (2) Based on concentrations in ground water from upgradient well UCD1-18.
- (3) Radium-226 and strontium-90 in pCi/g or pCi/l, all others in mg/kg or µg/l.
- (4) MCL for total chromium.
- (5) Assumed to be mercuric sulfide.
- (6) Background is specifically for soil from 0 to 4 ft below ground surface.
- (7) Preliminary remediation goal for mercuric chloride.
- (7) Preliminary remediation goal for total chlordane.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- DL designated-level
- ft feet
- MCL maximum contaminant level (primary) for ground water
- mg/kg milligrams per kilogram
- N nitrogen
- NA not applicable or not available
- NC not calculated
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- PRG preliminary remediation goal (US EPA April 2003 for radionuclides; US EPA Region 9, February 2003 for others)
- UCL Upper confidence limit on the true mean based on sample data
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter

Table 6-27. Previous Eastern Dog Pens Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
1984	Initial Assessment Survey	Rockwell conducted a surface soil survey within the EDPs. Approximately three areas were surveyed and based on the results of the surface soil survey, no subsurface samples were collected. <i>Not performed under CERCLA.</i>	Rockwell, 1984
1987-1988	Determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	Wahler drilled two borings within the EDPs to 10 ft bgs. A total of 16 composite soil samples were analyzed for gross alpha, gross beta, gross gamma, tritium and Sr-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
February through March 1990	Determine if soil was contaminated and, if so, determine the type and extent of contamination.	D&M collected approximately 16 surface and near-surface soil samples from 8 dog pens. The soil samples were analyzed for VOCs, SVOCs, radionuclides, metals and inorganic compounds. <i>Not performed under CERCLA.</i>	D&M, 1993
June through July 1996	Ensure worker safety by determining if pedestals or underlying soil were significantly radioactive.	IT Corp. performed 352 alpha and beta/gamma scans during pedestal removal. Based on the scans, 24 soil samples were collected throughout the WDPs and EDPs. The samples were analyzed for radionuclides and two samples were analyzed for chlordane. <i>Not performed under CERCLA.</i>	WA, 1997f

Table 6-27. Previous Eastern Dog Pens Investigations (continued)

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
March 1999	Determine if the curbs, gravel and soil were contaminated and if so determine the type and extent of soil contamination.	WA collected six curb samples, 16 gravel samples and 37 soil samples from within the EDPs. The curb and gravel samples were analyzed only for Ra-226 and Sr-90. The soil samples were analyzed for selected radionuclides, metals, pesticides and nitrogen compounds. Four surface samples and four subsurface samples were analyzed for bulk density and moisture content. An additional six surface soil samples were collected and analyzed for tritium only. <i>CERCLA investigation.</i>	WA, 1999c
1999	Mercury speciation investigation was conducted to determine the mercury cleanup level.	WA collected three soil samples from the EDPs. The samples were analyzed for mercury compounds or species by a lab that specializes in these analyses. <i>CERCLA investigation.</i>	WA, 1999c

Note

⁽¹⁾ References are provided in Section 8 of this report.

Abbreviations and Acronyms

bgs	below ground surface
EDPs	Eastern Dog Pens
ft	feet
IT Corp.	IT Corporation
Ra-226	radium-226
Sr-90	strontium-90
WA	Weiss Associates
WDPs	Western Dog Pens

Table 6-28. Statistical Comparison of Soil Analytical Data Collected from the Eastern Dog Pens

Constituent	Total No. of Samples	No. above Reporting Limit	Range of Reporting Limits	Min. and Max. of Detections	BG ⁽¹⁾	Statistical Comparison with Bkgd. ⁽²⁾	RAS ⁽³⁾	Max. Detection Below RAS ⁽⁴⁾	RME ⁽⁵⁾	RME below Lowest RBAS ⁽⁶⁾	Overall Comparison with Target Levels	PRG ⁽⁷⁾
			pCi/g	pCi/g	pCi/g		pCi/g					pCi/g
Radionuclides												
Cesium-137	37	31	0.004-0.007	0.0048-0.191	0.102	Pass (Q)	BG ⁽⁸⁾	Fail	0.05	Pass	Pass	0.0597
Radium-226	37	37	0.024-0.058	0.355-0.734	0.752	Pass	BG	---	---	---	Pass	0.0124
Strontium-90	37	12	0.0145-0.0491	0.023-0.164	0.056	Fail (Q)	10	Pass	---	---	Pass	0.231
Thorium-228	37	37	0.158-0.37	0.225-1.54	0.627	Pass	BG	---	---	---	Pass	0.154
Thorium-230	37	37	0.0319-0.17	0.288-1.26	1.04	Pass	NE	---	---	---	Pass	3.49
Thorium-232	37	37	0.0267-0.153	0.234-1.39	0.63	Pass	BG	---	---	---	Pass	3.1
Thorium-234	37	37	0.0804-0.34	0.357-0.89	0.78	Pass	3.2 ⁽⁹⁾	---	---	---	Pass	1,330 ⁽⁹⁾
			mg/kg	mg/kg	mg/kg		mg/kg					mg/kg
Metals												
Total Chromium	37	37	2-2.4	90.7-251	199	Fail	722	Pass	---	---	Pass	210
Hex. Chromium	37	36	0.0347-0.0432	0.077-0.673	0.054	Fail (Q)	3.8	Pass	---	---	Pass	30
Mercury	37	37	0.029-0.38	0.09-14.6	3.94	Pass (Q)	BG	Fail	1.95	Pass	Pass	23
			µg/kg	µg/kg	µg/kg		µg/kg					µg/kg
Pesticides/PCBs												
4,4'-DDD	37	7	3.4-3.9	0.82-3.3 ⁽¹⁰⁾	NA	NA	7,948	Pass	---	---	Pass	2,400
4,4'-DDE	37	3	3.4-3.9	0.3-3.6 ⁽¹⁰⁾	NA	NA	5,610	Pass	---	---	Pass	1,700
4,4'-DDT	37	5	3.4-3.9	0.48-5.8 ⁽¹⁰⁾	NA	NA	5,610	Pass	---	---	Pass	1,700
Chlordane-alpha + gamma	37	12	1.7-3.7	0.78-91.2 ⁽¹⁰⁾	NA	NA	780	Pass	---	---	Pass	1,600
Dieldrin	37	13	3.4-18.1	0.76-223 ⁽¹⁰⁾	NA	NA	15.25	Fail	5.65	Pass	Pass	30
Endrin	37	1 (<5%)	3.7	6.2	NA	NA	NE	(NE)		(NE)	Indeterminate ⁽¹¹⁾	18
Endrin Ketone	37	1 (<5%)	3.6	2.7 ⁽¹⁰⁾	NA	NA	NE	(NE)		(NE)	Indeterminate ⁽¹¹⁾	NE
PCB-1254	37	2	39.2	24.3-54.9 ⁽¹⁰⁾	NA	NA	NE	(NE)		(NE)		220
PCB-1260	37	1 (<5%)	38.8	6.9 ⁽¹⁰⁾	NA	NA	247.74	Pass	---	---	Pass	220

Table 6-28. Statistical Comparison of Soil Analytical Data Collected from the Eastern Dog Pens (continued)

Constituent	Total No. of Samples	No. above Reporting Limit	Range of Reporting Limits	Min. and Max. of Detections	BG ⁽¹⁾	Statistical Comparison with Bkgd. ⁽²⁾	RAS ⁽³⁾	Max. Detection Below RAS ⁽⁴⁾	RME ⁽⁵⁾	RME below Lowest RBAS ⁽⁶⁾	Overall Comparison with Target Levels	PRG ⁽⁷⁾
Inorganics			mg/kg	mg/kg	mg/kg		mg/kg					mg/kg
Nitrate	37	31	0.126-0.156	0.351-10.1	36	Pass (Q)	BG	(NE)		(NE)	Pass (Q)	NE

Notes

- ⁽¹⁾ Site-specific background levels, as presented in Appendix C in "Sampling and Analysis Plan for Removal Actions in the Southwest Trenches, Radium/Strontium Treatment Systems, and Domestic Septic System Areas" (WA, 1999f).
- ⁽²⁾ Using WRS with previously approved parameters; "Pass" indicates EDPs distribution statistically does not exceed the background distribution; "Q" indicates result is qualified due to insufficient data for WRS test based on Noether calculation.
- ⁽³⁾ Higher of background and lowest RBAS from "Draft Final Determination of Risk-Based Action Standards for DOE Areas" (Weiss Associates, 1997b).
- ⁽⁴⁾ "Pass" indicates maximum EDPs level is lower than lowest RBAS; "---" indicates comparison not made because constituent passes comparison with background.
- ⁽⁵⁾ The RME is defined as the 95% upper confidence limit on the mean.
- ⁽⁶⁾ "Pass" indicates 95% UCL on the mean of EDPs data is lower than lowest RBAS; "---" indicates comparison not made because constituent passed previous comparison.
- ⁽⁷⁾ Chemical PRGs for residential soil from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls).
- ⁽⁸⁾ "BG" indicates the lowest calculated RBAS is less than background. Therefore, the lowest RBAS is defined as background.
- ⁽⁹⁾ RBAS and PRG for U-238 + Th-234.
- ⁽¹⁰⁾ Any values below reporting limits are estimated values (most of the concentrations for pesticides are below reporting limits).
- ⁽¹¹⁾ Indeterminate because no RBASs have been calculated. However, each constituent was detected only once and was below the PRG, when available.

Abbreviations

BG	background	PCB	polychlorinated biphenyl
DDD	dichlordiphenyl dichlor	pCi/g	picoCuries per gram
DDE	dichlordiphenyl ethylene	PRG	preliminary remediation goal
DDT	dichlordiphenyl trichlor	Q	qualified
EDPs	Eastern Dog Pens	RBAS	risk-based action standard
Max.	maximum	RME	reasonable maximum exposure
mg/kg	milligrams per kilogram	WRS	Wilcoxon Rank Sum
Min.	minimum	µg/kg	micrograms per kilogram
NA	not available	US EPA	United States Environmental Protection Agency
NE	none established		
No.	Number		

Table 6-29. Summary of Analytical Results for the Concrete Curb and Gravel Samples from the Eastern Dog Pens Investigations

Constituent	Radiation Survey Results	Units	No. of Samples Analyzed	No. of Samples Above Reporting Limit ⁽¹⁾	Min. Activity/Conc. ⁽²⁾	Max. Activity/Conc.	Average Activity/Conc. ⁽³⁾	Sample ID w/ Max. Conc.	Dog Pen No. w/ Max. Conc.
Curb Samples									
Radium-226	BG	pCi/g	3	3	0.269	0.96	0.519	CSDP0001	M30/31
Radium-226	Elevated	pCi/g	3	3	0.354	1.68	0.872	CSDP0002	M30/31
Strontium-90	BG	pCi/g	3	1	<0.05	1.59 ⁽⁴⁾	0.805	CSDP0006	L3/4
Strontium-90	Elevated	pCi/g	3	2	0.398 ⁽⁴⁾	7.44 ⁽⁴⁾	3.13	CSDP0005	L3/3
Gravel Samples									
Radium-226	NA	pCi/g	16	16	0.196	0.396	0.291	GSDP0016	M22
Strontium-90	NA	pCi/g	16	2	0.0324	0.201	0.029	GSDP0004	L2

Notes

- ⁽¹⁾ Number of samples above reporting limit represents the number of samples greater than the “detection units” for volatile and semi-volatile organic compounds, pesticides, the instrument detection limit for metals, the minimum detection limit for general chemistry, and the minimum detectable activity for radionuclides.
- ⁽²⁾ Minimum value above laboratory reporting limit.
- ⁽³⁾ The average of all detected concentrations including concentrations below the reporting limit. If the sample results were censored, half the detection limit was used to calculate the average.
- ⁽⁴⁾ Average of two analytical results for the same sample.

Abbreviations

- BG background
- Conc. concentration
- ID identification (number)
- Max. maximum
- Min. minimum
- NA not applicable
- No. number
- pCi/g picroCuries per gram
- w/ with

Table 6-30. Potential Impact of Designated-Level Constituents of Concern in Eastern Dog Pens Area Soil on Ground Water

Constituent of Concern	Investigation Sampling ⁽¹⁾			Soil Background Value (mg/kg or pCi/g)	NUFT Soil Result		Ground Water Concentration ⁽²⁾ (µg/l or pCi/l) ⁽¹⁾	Ground Water Background Concentration ⁽³⁾ (µg/l or pCi/l)	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)	Time to Peak at Ground Water Goal Level (years)
	Maximum Detection (mg/kg or pCi/g) ⁽³⁾	Depth of Maximum (ft)	95% UCL (mg/kg or pCi/g)		BG Water Goal (mg/kg or pCi/g)	MCL Water Goal (mg/kg or pCi/g)					
Radionuclides											
Strontium-90	0.164	0	NC	0.056	NC	1.72E+15	1.07 ± 0.35	NA	8	0.02	No impact at ground water goal expected
Metals											
Hexavalent Chromium	0.673	2	NC	0.054	2.56	NC	73	39	50 ⁽⁴⁾	110	No impact at ground water goal expected
Mercury ⁽⁵⁾	14.6	0	0.94	0.63 ⁽⁶⁾	NC	0.94	< 0.20	< 0.20	2	11	6,420
Pesticides											
4,4'-DDD	0.0033	0	NC	0	NC	4,900	< 0.02	< 0.02	0.28	0.28	No impact at ground water goal expected
4,4'-DDE	0.0036	2	NC	0	NC	24,400	< 0.02	< 0.02	0.20	0.2	No impact at ground water goal expected
4,4'-DDT	0.0058	0	NC	0	NC	9,890	< 0.02	< 0.02	0.20	0.2	No impact at ground water goal expected
Chlordane-alpha	0.0478	0	NC	0	NC	110,000	< 0.01 – 0.016	< 0.01	0.05	0.19	No impact at ground water goal expected
Chlordane-gamma	0.0434	0	NC	0	NC	2.45E+7	<0.01 – 0.0071	< 0.01	0.05	0.19	No impact at ground water goal expected
Dieldrin	0.223	0	NC	0	NC	25,000	< 0.02 – 0.03	< 0.02	0.0042	0.0042	No impact at ground water goal expected
PCB-1254	0.0549	0	NC	0	NC	10,100	< 0.2	< 0.02	0.50	0.034	No impact at ground water goal expected

Notes

⁽¹⁾ Strontium-90 in pCi/g or pCi/l, all others in mg/kg or µg/l.

⁽²⁾ Range of data from downgradient well UCD1-13.

⁽³⁾ Based on concentrations in ground water from upgradient well UCD1-18.

⁽⁴⁾ MCL for total chromium.

⁽⁵⁾ Assumed to be mercuric sulfide.

⁽⁶⁾ Background is specifically for soil from 0 to 4 ft below ground surface.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

BG background

DDD dichlordiphenyl dichloroethane

Table 6-30. Potential Impact of Designated-Level Constituents of Concern in Eastern Dog Pens Area Soil on Ground Water (continued)

DDE	dichlordiphenyl dichloroethylene
DDT	dichlordiphenyl trichloroethane
ft	feet
MCL	maximum contaminant level for ground water (primary)
mg/kg	milligrams per kilogram
NA	not applicable or not available
NC	not calculated
NUFT	Non-Isothermal, Unsaturated Flow and Transport model
PCB	polychlorinated biphenyl
pCi/g	picoCuries per gram
pCi/l	picoCuries per liter
PRG	preliminary remediation goal (US EPA April 2003 for radionuclides; US EPA Region 9, February 2003 for others)
UCL	Upper confidence limit on the true mean based on sample data
US EPA	United States Environmental Protection Agency
µg/l	micrograms per liter

Table 6-31. Previous Southwest Trenches Area Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
1984	Initial Assessment Survey	Rockwell drilled four borings in the SWT area. Two samples were analyzed for one or more of the following: C-14, tritium, Ra-226 and Sr-90. <i>Not performed under CERCLA.</i>	Rockwell, 1994
1988	Determine if the soil was contaminated and, if so, determine the type and extent of soil contamination.	Wahler Associates excavated ten exploratory trenches to determine burial trench locations. Ten composite soil samples were analyzed for gross alpha, gross beta, tritium and Sr-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
1989	Waste Burial Trench Investigation	D&M excavated 10 exploratory trenches to determine burial trench locations. Within each trench, composite samples were collected and analyzed for gross alpha, gross beta, tritium and Sr-90. <i>Not performed under CERCLA.</i>	Wahler, 1989
March 1990	Determine the extent of the soil and ground water contamination.	D&M drilled three borings and collected soil samples for VOC, SVOC, radionuclide, metal, and inorganic compound analysis. Monitoring well UCD2-15 was also installed and sampled for metals, hexavalent chromium, nitrate, pesticides, VOCs, SVOCs, radionuclides, total dissolved solids, formaldehyde, and cations, calcium, magnesium, potassium, sulfate, sodium, phosphate, chloride, and alkalinity. <i>Not performed under CERCLA.</i>	D&M, 1993
October 1990	Determine the extent of ground water contamination and the characteristics of the aquifer.	D&M installed monitoring well UCD1-23 and performed a slug test on the well. <i>Not performed under CERCLA.</i>	D&M, 1993
May 1992	Determine the location of the burial trenches and the extent of contamination.	D&M collected samples from ten trenches in the vicinity of the trenches Wahler excavated in 1989. <i>Not performed under CERCLA.</i>	D&M, 1993

Table 6-31. Previous Southwest Trenches Area Investigations (continued)

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
November 1994	Further delineate the locations of the burial trenches.	D&M conducted a ground-penetrating radar survey to help locate the buried trenches. <i>CERCLA investigation.</i>	Norcal, 1994
January 1995	Determine the extent of soil contamination.	PNNL collected and analyzed seven soil gas samples for VOCs. <i>CERCLA investigation.</i>	PNNL, 1995
May through June 1995	Evaluate geophysical/soil gas anomalies.	PNNL drilled two borings to evaluate geophysical/soil gas anomalies and collected three soil samples. <i>CERCLA investigation.</i>	PNNL, 1995
July through August 1996	Further delineate the location of the burial trenches and determine the extent of contamination.	IT Corp. conducted a surface radiation survey, excavated six exploratory trenches, and drilled three soil borings. A total of 38 soil and solid waste samples were collected from the trenches. All soil and solid waste samples were analyzed for select radionuclides, VOCs, SVOCs, pesticides, PCBs, metals, nitrates, anions, and pH. Four soil samples were analyzed for physical parameters. <i>CERCLA investigation.</i>	WA, 1997f

Note

⁽¹⁾ References are provided in Section 8 of this report.

Abbreviations

C-14	carbon-14	Sr-90	strontium-90
D&M	Dames and Moore	SVOCs	semi-volatile organic compounds
IT Corp.	IT Corporation	SWT	Southwest Trenches
PCBs	polychlorinated biphenyls	VOCs	volatile organic compounds
PNNL	Pacific Northwest National Laboratory	WA	Weiss Associates
Ra-226	radium-226		

Table 6-32. Analytes Detected in Soil/Waste Above Background at the Southwest Trenches Area Prior to the Removal Action

Analyte	Max. Activity/ Concentration	Background	Sample No.	Matrix	Location	Depth (ft bgs)	Date
<u>Radionuclides (pCi/g)</u>							
Actinium-228	5.5	0.01	S-342	Plastic Bag	T-2	3.5	July 1996
Bismuth-214	1.68	0.54	S-356	Soil	T-6	1	July 1996
Carbon-14	117.0	0.13	S-339	Bone	T-2	6	July 1996
Cobalt-60	0.04	0.006	S-340	Sludge	T-2, T-6	6.5	July 1996
Cesium-137	23.0	0.102/0.007	S-350	Ground	Grid 7-9	0.5	July 1996
Gross Alpha	16.7	7.42/8.85	S-357	Soil	T-6, Pit No. 2	14.5	July 1996
Gross Beta	34,700	15	S-340	Sludge	T-2, T-6	6.5	July 1996
Potassium-40	16.7	14	S-473	Soil	SB-7	21	August 1996
Lead-214	4.3	0.55/0.581	S-342	Plastic Bag	T-2	3.5	July 1996
Radium-226	7.06	0.75	S-338	Gravel	T-2	6.5	July 1996
Strontium-90	16,700	0.056	S-340	Sludge	T-2, T-6	6.5	July 1996
Thorium-234	39.5	0.78	S-362	Wood	T-6, Pit No. 1	12	July 1996
Thallium-208	0.6	0.204/0.223	S-340	Sludge	T-2, T-6	6.5	July 1996
Tritium	91.1	1.2	S-347	Gravel	T-5	1.5	July 1996
Uranium-235	2.6	0.038	S-362	Wood	T-6, Pit No. 1	12	July 1996
<u>Metals (mg/kg)</u>							
Arsenic	9.7	8.14/10.9	S-481	Soil	SB-8	30	August 1996
Barium	270	211/294	S-336	Soil	T-2	3.5	July 1996
Beryllium	4.80	0.564/0.924	---	Soil	SB-20	0.0	March 1990
Chromium VI	1.2	0.054	---	Soil	SB-19	0.0	March 1990
Chromium	250	199/125	S-349	Soil	T-5	4	July 1996
Cobalt	35.00	31	---	Soil	SB-21	10.0	March 1996
Copper	890	48.8/61.8	S-340	Sludge	T-2	6.5	July 1996
Iron	46,000	44,000	S-352	Soil	Grid 7-9	3.5	July 1996
Lead	49	9.5	S-340	Sludge	T-2	6.5	July 1996
Manganese	1,000	750	S-357	Soil	T-6	14.4	July 1996
Mercury	5.2	3.94/0.248	S-483	Soil	SW Corner of Site	3	August 1996
Nickel	420	334/246	S-495	Soil	Washdown Pad	3-4.5	August 1996
Selenium	1.5	1.2	S-340	Sludge	T-2	6.5	July 1996
Vanadium	82	66.8/80.3	S-481	Soil	SB-8	30	August 1996
Zinc	730	72.4/93.1	S-340	Sludge	T-2	6.5	July 1996
<u>VOCs (mg/kg)</u>							
Benzene	0.001	N/A	S-359	Gravel	7-6, Pit No. 1	12	July 1996
Carbon tetrachloride	0.044	N/A	S-352	Soil	Grid 7-9	3.5	July 1996
Ethylene Benzene	1.2	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
2-Hexanane	0.075	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
Methylene Chloride	0.03760	N/A	---	Soil	UCD1-15	N/A	March 1996
Toluene	0.49	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
Styrene	0.80	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
Xylenes	6.2	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
<u>SVOCs (mg/kg)</u>	30,947	N/A	S-362	Wood	T-6, Pit No. 1	12	July 1996
<u>Pesticides (mg/kg)</u>							
Chlordane	2,000	N/A	---	Soil	T-06	N/A	1988
DDD	0.26	N/A	S-484	Soil	Shallow soil	3.5	August 1996
DDE	0.014	N/A	S-378	Soil	T-3	2.5	August 1996
DDT	0.0037	N/A	S-490	Soil	Shallow soil	4	August 1996
Dieldrin	0.07	N/A	S-484	Soil	Shallow soil	3	August 1996
Heptachlor	0.10	N/A	S-486	Soil	Shallow soil	3	August 1996
Endosulfan I	0.011	N/A	S-485	Soil	Shallow soil	3	August 1996
Endosulfan-Sulfate	0.011	N/A	S-485	Soil	Shallow soil	3	August 1996

Table 6-32. Analytes Detected in Soil/Waste Above Background at the Southwest Trenches Area Prior to the Removal Action (continued)

Analyte	Max. Activity/ Concentration	Background	Sample No.	Matrix	Location	Depth (ft bgs)	Date
Heptachlorepoide	0.0013	N/A	S-490	Soil	Shallow soil	4	August 1996
Methoxychlor	0.0011	N/A	S-490	Soil	Shallow soil	4	August 1996
PCB-1260	1.0	N/A	S-340	Sludge	T-2	6.5	July 1996
Pyrene	0.033	N/A	S-333	Soil	T-1	6	July 1996
Others (mg/kg)							
Chloride	470	N/A	S-331	Soil	T-1	2	July 1996
Formaldehyde	530	N/A	---	Soil	SSL00001	0.4	June 1995
Hexanol	660	N/A	---	Soil	SSL00003	0.5	June 1995
Nitrate (as N)	390	36	S-357	Soil	T-6, Pit No. 2	14.4	July 1996
Nonanol	340	N/A	---	Soil	SSL00002	0.4	June 1995
Sulfate	5,700	N/A	S-340	Sludge	T-2, T-6	6.5	July 1996

Source: Dames & Moore, 1994a, and PNNL, 1995

Abbreviations

- bgs below ground surface
- DDD dichlordiphenyl dichlor
- DDE dichlordiphenyl ethylene
- DDT dichlordiphenyl trichlor
- ft feet
- Max. maximum
- mg/kg milligrams per kilogram
- N nitrogen
- N/A not available (location) or not applicable (background level)
- No. number
- PCB polychlorinated biphenyl
- pCi/g picoCuries per gram

Table 6-33. Cobble/Gravel Area Analytical Results from the Southwest Trenches Removal Action

Sample ID	Grid Location ⁽¹⁾	Sample Depth (ft bgs)	Sample Matrix	Lithology	Date / Time	Total Chlordane	Mercury	Hexavalent Chromium	Nitrate	Ra-226	Ra-226 Error	Sr-90	Sr-90 Error
						(µg/kg) ⁽²⁾	(mg/kg) ⁽²⁾	(mg/kg) ⁽²⁾	(mg/kg) ⁽²⁾	(pCi/g) ⁽²⁾	(+/-)	(pCi/g) ⁽²⁾	(+/-)
Screening Criteria ⁽³⁾						800 µg/kg	3.1 mg/kg ⁽⁴⁾	3.8 mg/kg	36 mg/kg	0.75 pCi/g	—	10 pCi/g	—
SSDTF223	W4.2, S8.2	4.5	Clayey Silt	Sandy Silt at 0.0', Cobbles at 1.5', Clayey Silt at 4.0'	7-17-98 / 14:05	< 103	0.19	0.246	<0.160	0.528	0.0742	-0.00065	0.0341
SSDTF225	W4.2, S7.2	4.5	Silty Sand	Clayey Silt at 0.0', Cobbles at 1.5', Silty Sand at 4.0'	7-20-98 / 07:05	< 89.6	0.19	0.0742	<0.135	0.379	0.0603	-0.0238	0.0292
SSDTF230	W4.2, S6.2	4.5	Silty Sand	Clayey Silt at 0.0', Cobbles at 1.5', Silty Sand at 4.0'	7-20-98 / 07:43	161	1.2	0.0972	<0.137	0.453	0.0748	-0.0414	0.0251
SSDTF234	W4.2, S5.2	4.5	Silty Sand	Clayey Silt at 0.0', Cobbles at 1.5', Silty Sand at 4.0'	7-20-98 / 10:07	< 92.6	0.75	0.174	<0.144	0.409	0.0631	-0.0426	0.0284
SSDTF238	W4.2, S4.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-20-98 / 12:54	< 95.8	0.84	0.104	0.220	0.480	0.0684	-0.0298	0.0322
SSDTF239	W4.2, S3.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-20-98 / 15:35	205	0.43	0.150	2.80	0.527	0.0797	-0.00357	0.0310
SSDTF241	W3.2, S5.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-21-98 / 06:42	< 93.6	0.33	0.0981	1.60	0.478	0.0694	0.00781	0.0293
SSDTF242	W2.2, S5.2	4.0	Silty Sand	Gravelly Silt at 0.0', Cobbles at 1.5', Silty Sand at 3.5'	7-21-98 / 07:30	259	0.45	0.154	1.92	0.473	0.0628	-0.0166	0.0346
SSDTF244	W1.4, S6.2	4.0	Silty Sand	Gravel at 0.0', Cobbles at 1.5', Silty Sand at 3.5'	7-21-98 / 09:53	< 89.6	0.97	<0.0428	<0.137	0.353	0.0577	0.0111	0.0388
SSDTF245	W2.2, S6.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-21-98 / 10:26	< 93.6	0.63	0.0872	0.722	0.528	0.0993	-0.0186	0.0235
SSDTF248	W6.2, S3.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-21-98 / 13:10	< 91.6	1.4	0.174	0.418	0.411	0.0637	-0.00485	0.0305
SSDTF251	W7.2, S11.2	2.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 1.5'	7-21-98 / 14:50	212	3.23	0.122	1.19	0.499	0.0720	-0.0220	0.0256
SSDTF252	W1.4, S8.8	3.5	Silty Sand	Gravelly Silt at 0.0', Cobbles at 1.5', Silty Sand at 3.0'	7-22-98 / 06:35	< 90.6	0.83	0.140	<0.138	0.427	0.0695	-0.0150	0.0248
SSDTF258	W1.4, S7.2	3.0	Silty Sand	Gravelly Silt and Cobbles at 0.0', Silty Sand at 2.5'	7-22-98 / 10:00	210	1.1	0.151	0.981	0.434	0.0669	0.00552	0.0425
SSDTF259	W4.2, S10.2	3.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 2.5'	7-22-98 / 13:25	< 94.7	0.21	0.181	0.644	0.374	0.0605	-0.0475	0.0550
SSDTF263	W4.2, S12.2	3.5	Silty Sand	Silty Gravel at 0.0', Sandy Silt at 3.0'	7-23-98 / 07:45	< 98.0	1.4	0.336	2.20	0.609	0.120	-0.0316	0.0217
SSDTF268	W7.8, S5.2	3.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 2.5'	7-23-98 / 10:40	< 94.7	0.70	0.148	3.06	0.491	0.0724	-0.119	0.0781
SSDTF269	W6.2, S5.2	3.0	Silty Sand	Gravelly Silt at 0.0', Silty Sand at 2.5'	7-23-98 / 14:15	218	0.69	0.151	1.74	0.530	0.105	0.0123	0.0470
SSDTF360	W4.0, S6.5	2.0-3.0	Cobble	Clayey Silt at 0.0', Cobbles at 1.5'	8-6-98 / 12:20	< 83.6	0.75	0.0799	5.72	0.352	0.0584	-0.00019	0.0700
SSDTF361	W4.0, S7.5	2.0-3.0	Cobble	Clayey Silt at 0.0', Cobbles at 1.5'	8-6-98 / 12:25	< 82.0	1.0	0.0474	1.18	0.287	0.0469	0.00616	0.0422
SSDTF362	W4.0, S8.5	2.0-3.0	Cobble	Clayey Silt at 0.0', Cobbles at 1.5'	8-6-98 / 12:28	73.8	0.59	0.0808	4.94	0.257	0.0479	0.00772	0.0367
SSDTF363	W4.0, S11.0	2.0-3.0	Cobble	Clayey Silt at 0.0', Mixed Cobbles, Gravel and Fines at 1.5'	8-6-98 / 12:28	< 86.8	0.40	0.0988	2.49	0.471	0.0689	-0.0136	0.0489
SSDTF364	W4.0, S9.5	2.0-3.0	Cobble	Clayey Silt at 0.0', Cobbles at 1.5'	8-6-98 / 12:28	108	0.07	<0.0393	1.34	0.126	0.0694	0.00614	0.0286
SSDTF365	W4.0, S12.0	2.0-3.0	Cobble	Clayey Silt at 0.0', Mixed Cobbles, Gravel and Fines at 1.5'	8-6-98 / 13:01	< 84.2	0.09	0.148	2.41	0.440	0.0818	0.0359	0.0713
SSDTF366	W1.5, S9.5	2.0-3.0	Cobble	Gravelly Silt at 0.0', Cobbles at 1.5'	8-6-98 / 13:20	206	0.59	0.120	0.898	0.336	0.0566	-0.0102	0.0784
SSDTF367	W1.5, S9.5	2.0-3.0	Field Dup. of 366	Gravelly Silt at 0.0', Cobbles at 1.5'	8-6-98 / 13:22	3,590	0.05	0.129	<0.128	0.275	0.0535	-0.105	0.0582
SSDTF368	W1.5, S8.5	2.0-3.0	Cobble	Silty Gravel at 0.0', Cobbles at 1.5'	8-6-98 / 13:33	< 83.1	0.07	0.118	0.938	0.357	0.0533	-0.0379	0.0688
SSDTF369	W1.5, S6.5	2.0-3.0	Cobble	Silty Gravel at 0.0', Cobbles at 1.5'	8-6-98 / 13:28	93.2	1.7	0.216	0.638	0.317	0.0495	0.0450	0.0716
SSDTF370	W2.0, S5.5	2.0-3.0	Cobble	Clayey Silt at 0.0', Mixed Cobbles, Gravel and Fines at 1.5'	8-6-98 / 13:31	< 84.8	0.43	0.269	1.82	0.242	0.0460	0.00704	0.0392

Table 6-33. Cobble/Gravel Area Analytical Results from the Southwest Trenches Removal Action (continued)

Notes

- ⁽¹⁾ Grid locations are estimated from field measurements.
- ⁽²⁾ Chlordane, mercury, hexavalent chromium, nitrate, radium-226 and strontium-90 analyses by EPA Methods 8080, 7471, 7196, 300.0, 901.1 and 905.0, respectively.
- ⁽³⁾ Defined in the Final Removal Action Work Plan (WA, 2001d).
- ⁽⁴⁾ Screening criterion is RBAS recalculated in 2001 using site-specific lithology and mercury species data (see Section 6.2.2.2).

Boldface identifies data points exceeding the screening criterion.

Abbreviations

bgs	below ground surface
Dup.	duplicate
EPA	United States Environmental Protection Agency
ft	feet
mg/kg	milligrams per kilogram
pCi/g	picoCuries per gram
Ra-226	radium-226
RBAS	risk-based action standard
Sr-90	strontium-90
µg/kg	micrograms per kilogram

Table 6-34. Chlordane Excavation Confirmation Sampling Analytical Results from the Southwest Trenches Removal Action

COC	Number of Detections	Maximum Detected Concentration (µg/kg)	Sample with Maximum Detection	Depth of Maximum Detection (ft bgs)
4,4'-DDE	2	1.7 J	SSDTC006	4
4,4'-DDT	2	6.4 J	SSDTC006	4
alpha-Chlordane	16	96.9 J	SSDTC008	4
Endrin	1	6.0 J	SSDTC005	4
Gamma-BHC	1	0.58 J	SSDTC001	4
gamma-Chlordane	18	152	SSDTC008	4
Heptachlor	13	42.5	SSDTC008	4
Heptachlor Epoxide	12	3.8	SSDTC004	4

Abbreviations

- BHC hexachlorocyclohexane
- DDE dichlordiphenyl ethylene
- DDT dichlordiphenyl trichlor
- ft bgs feet below ground surface
- J Estimated; the compound was detected below the analytical reporting limit.
- µg/kg micrograms per kilogram

Table 6-35. Waste Disposal Cell Confirmation Sampling Results Summary for the Southwest Trenches Removal Action

Constituent	Units	Total Samples (not including field duplicates)	Number of Detections > Background	Number of Detections > RAS	Number of Detections > Background and Residential PRG ⁽¹⁾	Number of Detections > Background and Industrial PRG ⁽¹⁾	Concentration Range	Reasonable Maximum Exposure ⁽²⁾	Lowest Background Concentration	RAS Concentration	Residential/Industrial PRGs ⁽¹⁾	Maximum Sample ID	Sample Depth (ft)
General													
Nitrate	mg/kg	63	18	18	0	0	0.37-909	125.1	36	36	NE	SSDTC082	12
Metals													
Antimony	mg/kg	63	1	1	0	0	<0.49-1.5	1.16	1.40	1.4	31/410	SSDTC069	4
Barium	mg/kg	63	1	1	0	0	38.9-286	191.33	211	211	5,400/67,000	SSDTC087	10
Chromium	mg/kg	63	7	0	4	0	72.2-314	146.88	125	720	210/450	SSDTC025	3
Hexavalent Chromium	mg/kg	63	42	0	0	0	<0.2-1.06	-	0.054	3.8	30/64	SSDTC052	4
Iron	mg/kg	63	1	1	1	0	31,110-44,200	38,286.32	44,000	44,000	23,000/100,000	SSDTC067	8
Lead	mg/kg	63	1	1	0	0	4.6-10.3	7.56	9.50	9.5	[(150)]/750	SSDTC029	3
Manganese	mg/kg	63	6	6	0	0	490-968	669.2	750	750	1,800/19,000	SSDTC080	12
Mercury	mg/kg	63	23	2	0	0	0.1-6.1	0.98	0.248	3.1 ⁽³⁾	23/310	SSDTC069	4
Selenium	mg/kg	63	3	0	0	0	0.58-1.6	-	1.20	58	390/5,100	SSDTC089	12
Silver	mg/kg	63	2	0	0	0	0.4-0.75	-	0.55	3.8	390/5,100	SSDTC052	4
Zinc	mg/kg	63	1	0	0	0	48.6-150	-	72.4	3,000	23,000/100,000	SSDTC020	3
Pesticides/PCBs													
4,4'-DDD	µg/kg	63	N/A	0	0	0	<3.6-11.50	-	NE	7,900	2.4/17	SSDTC044	12
4,4'-DDE	µg/kg	63	N/A	0	0	0	<3.5-26.80	-	NE	5,600	1.7/12	SSDTC062	4
4,4'-DDT	µg/kg	63	N/A	0	0	0	<3.7-276.00	-	NE	5,600	1,700/7,000	SSDTC041DL1	6
alpha-Chlordane	µg/kg	63	N/A	0	0	0	<0.36-110.00	-	NE	800	1,600/6,500 ⁽⁴⁾	SSDTC058DL1	4
delta-BHC	µg/kg	63	N/A	0	0	0	<0.36-0.12	-	NE	13	0.32/2.1	SSDTC072	5
Dieldrin	µg/kg	63	N/A	0	0	0	<0.73-0.63	-	NE	15.3	0.03/0.11	SSDTC072	5
Endosulfan Sulfate	µg/kg	63	N/A	0	0	0	0.09	-	NE	26,000	NE	SSDTC072	5
gamma-Chlordane	µg/kg	63	N/A	0	0	0	<0.36-94.80	-	NE	810	1,600/6,500 ⁽⁴⁾	SSDTC058DL1	4
Heptachlor	µg/kg	63	N/A	0	0	0	<0.36-16.70	-	NE	170	110/380	SSDTC045	12
Radionuclides													
Americium-241	pCi/g	64	3	1	1	0	<0.003-3.22	0.07	0.01	0.092	1.87/5.68	SSDTC090&R	11
Bismuth-212	pCi/g	63	24	0	0	0	<0.322-0.76	-	0.39	0.39	22,600/36,600	SSDTC036	6
Bismuth-214	pCi/g	63	16	0	0	0	<0.097- 0.64	-	0.54	0.54	8,190/13,200	SSDTC047	12
Carbon-14	pCi/g	63	24	0	6	0	<0.106- 5.84	-	0.13	4,200	0.456/1,230	SSDTC024	3
Cesium-137	pCi/g	63	8	1	2	1	<0.0168- 1.18	0.05	0.01	0.1	0.0597/0.11	SSDTC036	6
Lead-210	pCi/g	64	2	0	2	2	<0.812-4.43	1.55	1.60	9.6	0.15/1.23	SSDTC078	12
Lead-214	pCi/g	63	37	0	0	0	<0.0302-0.77	-	0.55	0.55	46,300/74,800	SSDTC088	12
Plutonium-241	pCi/g	63	1	0	0	0	<0.264-0.52	-	0.50	3.2	406/1,720	SSDTC020	3
Potassium-40	pCi/g	63	12	12	11	11	8.38-15.3	12.7	14	14	0.108/0.271	SSDTC076	5

Table 6-35. Waste Disposal Cell Confirmation Sampling Results Summary for the Southwest Trenches Removal Action (continued)

Constituent	Units	Total Samples (not including field duplicates)	Number of Detections > Background	Number of Detections > RAS	Number of Detections > Background and Residential PRG ⁽¹⁾	Number of Detections > Background and Industrial PRG ⁽¹⁾	Concentration Range	Reasonable Maximum Exposure ⁽²⁾	Lowest Background Concentration	RAS Concentration	Residential/Industrial PRGs ⁽¹⁾	Maximum Sample ID	Sample Depth (ft)
Radium-226	pCi/g	63	1	1	1	1	<0.021-0.76	0.58	0.75	0.75	0.0124/0.255	SSDTC046	12
Radium-228	pCi/g	63	20	20	20	13	<0.237-0.769	0.58	0.633	0.633	0.26/8.4	SSDTC083	8
Strontium-90	pCi/g	63	21	1	13	1	<0.0236-7.91	0.64	0.06	10	0.231/10.7	SSDTC020	3
Thorium-228	pCi/g	63	5	5	15	15	<0.0325-0.89	0.57	0.74	0.627	0.154/0.252	SSDTC076	5
Thorium-234	pCi/g	63	19	1	0	0	<0.502-3.74	0.86	0.78	3.2	1,330/3,250	SSDTC043	13
Tritium	pCi/g	63	11	0	6	1	<0.721-2.85	-	1.20	5.4	2.28/4.23	SSDTC086	4
Uranium-235	pCi/g	63	3	0	0	0	<0.0165-0.06	-	0.04	0.15	0.195/0.394	SSDTC079	8
VOCs													
2-Butanone	µg/kg	63	N/A	0	0	0	548.00	-	NE	12,000	7,300,000/27,000,000	SSDTC049	4
Acetone	µg/kg	63	N/A	0	0	0	14.90	-	NE	1,700	1,600,000/6,000,000	SSDTC081R	12
EthylBenzene	µg/kg	63	N/A	0	0	0	2.87	-	NE	10,000	8.9/20,000	SSDTC048	6
Styrene	µg/kg	63	N/A	0	0	0	1.03	-	NE	76,000	1,700,000/1,700,000	SSDTC090	11
Toluene	µg/kg	63	N/A	0	0	0	438.00	-	NE	19,000	520,000/520,000	SSDTC056	5
Xylenes (Total)	µg/kg	63	N/A	0	0	0	16.40	-	NE	700,000	270,000/420,000	SSDTC075R	3

Notes

⁽¹⁾ Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April 14,2003 (US EPA, http://epa-prgs.ornl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for "outdoor worker soil". California modified PRGs are shown in brackets.

⁽²⁾ The reasonable maximum exposure is the 95% upper confidence limit on the true mean based on sample data.

⁽³⁾ Screening criterion is RBAS recalculated in 2001 using site-specific lithology and mercury species data (see Section 6.2.2.2).

⁽⁴⁾ Total chlordane.

Abbreviations

BHC hexachlorocyclohexane
 DDD dichlordiphenyl dichloroethane
 DDE dichlordiphenyl dichloroethylene
 DDT dichlordiphenyl trichloroethane
 DP daughter product; standard driven by parent isotope
 ft feet
 ID identification (number)
 mg/kg milligrams per kilogram
 N/A not available
 NE not evaluated
 PCB polychlorinated biphenyl
 pCi/g picoCuries per gram
 RAS background or RBAS, whichever is higher
 RBAS risk-based action standard
 VOCs volatile organic compounds
 µg/kg micrograms per kilogram
 US EPA United States Environmental Protection Agency

Table 6-36. Analytical Results for the Southwest Trenches Area Removal Action Designated-Level Evaluation

Sample ID	Activity (pCi/g)	Matrix	Sample Location	Depth (ft)
Tritium Sampling Results				
SSDTDL01	0.114	Fill, Clayey Silt	DL-1	10
SSDTDL02	0.237	Clayey Silt	DL-1	15
SSDTDL03	-0.352	Silty Clay	DL-1	20
SSDTDL04	0.117	Silty Clay	DL-1	25
SSDTDL05	-0.233	Silty Clay	DL-1	30
SSDTDL06	0	Fill, Clayey Silt	DL-2	10
SSDTDL07	0.234	Clayey Silt	DL-2	15
SSDTDL08	0	Clayey Silt	DL-2	20
SSDTDL09 (FD)	0.118	Clayey Silt	DL-2	20
SSDTDL10	-0.118	Clayey silt	DL-2	25
SSDTDL11	0.35	Clayey Silt	DL-2	30
Carbon-14 Sampling Results				
SSDTDL12	0.85	Fill, Clayey Silt	DL-3	10
SSDTDL13	0.227	Clayey Silt	DL-3	15
SSDTDL14	0.687	Clayey silt	DL-3	20
SSDTDL15 (FD)	0.462	Clayey Silt	DL-3	20
SSDTDL16	0.359	Clayey Silt	DL-3	25
SSDTDL17	0.38	Clayey Silt	DL-3	30
SSDTDL18	0.552	Silty Clay	DL-3	35
SSDTDL19	0.194	Silty Clay	DL-3	40
SSDTDL20	0.194	Silty Sand	DL-3	45
SSDTDL21	0.352	Fill, Clayey Silt	DL-4	10
SSDTDL22	0.0727	Clayey Silt	DL-4	15
SSDTDL23	0.0811	Clayey Silt	DL-4	20
SSDTDL24	0.122	Clayey Silt	DL-4	25
SSDTDL25	0.0219	Clayey Silt	DL-4	30
SSDTDL26 (FD)	0.081	Clayey Silt	DL-4	30
SSDTDL27	0.204	Silty Clay	DL-4	35
SSDTDL28	0.159	Silty Clay	DL-4	40
SSDTDL29	-0.0139	Silty Sand	DL-4	45
Cesium-137 Sampling Results				
SSDTDL30	0	Fill, Clayey Silt	DL-5	10
SSDTDL31	0.000161	Clayey Silt	DL-5	15
SSDTDL32	0.00718	Clayey Silt	DL-5	20
SSDTDL33	0.00198	Clayey Silt	DL-5	25
SSDTDL34	0.00215	Clayey Silt	DL-5	30
SSDTDL35	-0.00101	Fill, Clayey Silt	DL-6	10
SSDTDL35	-0.000629	Clayey Silt	DL-6	15
SSDTDL37	-0.00147	Clayey Silt	DL-6	20
SSDTDL38 (FD)	-0.000632	Clayey Silt	DL-6	20
SSDTDL39	0.00176	Clayey Silt	DL-6	25
SSDTDL40	-0.000069	Clayey Silt	DL-6	30

Abbreviations

pCi/g picoCuries per gram
 FD field duplicate
 ft bgs feet below ground surface
 ID identification

Table 6-37. Summary Evaluation of Potential Impact of Designated-Level Constituents of Concern in Southwest Trenches Soil on Ground Water

Constituent of Concern	Investigation and Confirmation Sampling			Designated-Level Sampling		Soil Background Value (mg/kg or pCi/g)	NUFT Soil Result		Area Ground Water Concentration ⁽²⁾ (µg/l or pCi/l)	Ground Water Background Concentration ⁽³⁾ (µg/l or pCi/l)	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)	Time to Peak at Ground Water Goal Level (years)
	Maximum (mg/kg or pCi/g) ⁽¹⁾	Depth of Maximum (ft)	95% UCL (mg/kg or pCi/g)	Maximum (mg/kg or pCi/g)	Depth of Maximum (ft)		BG Water Goal (mg/kg or pCi/g)	MCL Water Goal (mg/kg or pCi/g)					
Confirmation Sampling DL COCs													
Mercury ⁽⁴⁾	6.1	4	0.98	NA	NA	0.63/0.25 ⁽⁵⁾	0.0265	2.74	< 0.20 – 0.61	0.38	2	11	5,000
Nitrate (as N)	909	12	125.1	822	12.5	36	4.05	1.70	1,340 – 11,040	27,431	10,000	10,000	10
Tritium ⁽⁶⁾	5.2	4	0.76	0.35	30	1.20	0.0193	3.51	ND	965	20,000	43	0
Carbon-14 ⁽⁷⁾	5.84 ⁽⁸⁾	3	0.54	0.85 ⁽⁷⁾	10	0.130	0.000511	0.292	< 20.0 – 370	< 50	2,000	1.29	10
Cesium-137	1.18	6	0.05	0.00718	20	0.01	7.04E+09	8.95E+11	ND	ND	20	3.64	No impact above background levels expected
Other DL COCs													
Hexavalent Chromium	1.06	4	NA	NA	NA	0.054	0.638	0.809	6 – 23	39.4	50	110	0
Zinc	200	29	NA	NA	NA	72.4/93.1 ⁽⁵⁾	1.57	262.2	< 0.3 – 13.4	30	5,000	11,000	0
Americium-241	1.61	11	NA	NA	NA	0.014	> pure constituent	> pure constituent	< 0.027 – < 0.081	0.016	NE	0.458	No impact above background levels expected
Strontium-90	22.3	14.5	NA	NA	NA	0.056	4,561	21,215	0.25 – < 1.6	1.7	8.0	0.852	No impact above background levels expected

Notes

- ⁽¹⁾ Mercury, nitrate, hexavalent chromium, and zinc in mg/kg or µg/l, all others in pCi/g or pCi/l.
- ⁽²⁾ Range of data from SWT area well UCD1-4 and downgradient well UCD1-023.
- ⁽³⁾ Based on concentrations in ground water from upgradient well UCD1-18.
- ⁽⁴⁾ Assumed to be mercuric sulfide.
- ⁽⁵⁾ Assumed to be water.
- ⁽⁶⁾ First number is for 0 to 4 ft below ground surface, second is for > 4 ft below ground surface.
- ⁽⁷⁾ Assumed to be methanol.
- ⁽⁸⁾ The maximum carbon-14 concentrations were detected in samples which appear to be located in the UC Davis trench disposal area.

Bold type indicates above background soil concentration above NUFT result for ground water impact at background levels, or ground water concentration above background.

Boxed type indicates above background soil concentration above NUFT result for ground water impact at MCL, or ground water concentration above MCL.

Abbreviations

- BG background
- DL designated-level
- COC constituent of concern
- ft feet
- MCL California primary maximum contaminant level for ground water (November 2002)
- mg/kg milligrams per kilogram
- N nitrogen
- NA not applicable or not available
- ND not detected
- NE none established
- NUFT Non-isothermal, Unsaturated Flow and Transport model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter

Table 6-37. Summary Evaluation of Potential Impact of Designated-Level Constituents of Concern in Southwest Trenches Soil on Ground Water (continued)

PRG preliminary remediation goal (US EPA, April 2003 for radionuclides; US EPA Region 9, February 2003 for other COCs)
SWT Southwest Trenches
UCL Upper confidence limit on the true mean based on sample data
US EPA United States Environmental Protection Agency
µg/l micrograms per liter

Table 6-38. Previous DOE Box Investigations

Date	Investigation Objectives	Characterization Activity	Document Reference ⁽¹⁾
1994	Determine the location of the DOE Box.	NORCAL conducted a geophysical survey in the vicinity of the DOE Box. Five soil gas probes were installed and sampled in the general area. The samples were analyzed for VOCs. <i>Not conducted under CERCLA.</i>	NORCAL, 1994
September through October 1996	Determine the type and extent of contamination at the DOE Box area.	IT Corp. excavated four trenches encountering gravel and labware. A total of 13 discrete and composite samples were collected and analyzed for one or more of the following: radionuclides, VOCs, SVOCs, metals, pesticides, inorganics, herbicides, and other physical parameters. <i>CERCLA investigation.</i>	IT Corp., 1997b

Abbreviations

DOE United States Department of Energy
 IT Corp. IT Corporation
 SVOCs semi-volatile organic compounds
 VOCs volatile organic compounds

Table 6-39. Analytes Detected in Soil/Waste Above Background at the DOE Box Area Prior to the Removal Action

Constituent	Concentration Range	Lowest Background Concentration	Units
Radionuclides			
Actinium-228	0.40-0.68	0.633	pCi/g
Bismuth-212	0.25-0.49	0.388	pCi/g
Bismuth-214	0.41-2.15	0.54	pCi/g
Lead-210	<1.3-2.5	1.5	pCi/g
Lead-214	0.47-2.51	0.55	pCi/g
Radium-226	0.29-9.7	0.752	pCi/g
Thorium-234	<0.53-1.97	0.78	pCi/g
Cesium-137	<0.02-0.038	0.00695	pCi/g
Carbon-14	<0.38-2.16	0.13	pCi/g
Strontium-90	<0.67-36.7	0.056	pCi/g
Tritium	<5.8-400	1.2	pCi/g
Metals			
Barium	32-220	211	mg/kg
Chromium (total)	5.3-130	125	mg/kg
Copper	12-55	48.8	mg/kg
Lead	1.3-20	9.5	mg/kg
Mercury	<0.10-0.73	0.248	mg/kg
Vanadium	<1073	66.8	mg/kg
Zinc	32-200	72.4	mg/kg
Pesticides/PCBs			
γ-chlordane	0.63-3.0	N/A	μg/kg
α-chlordane	0.91-2.8	N/A	μg/kg
Dieldrin	<1.0-2.4	N/A	μg/kg
DDE	1.8-1.8	N/A	μg/kg
DDT	<3.3-6.1	N/A	μg/kg
Herbicides			
Dalapon	<1,900-2,000	N/A	mg/kg
VOCs			
Acetone	<5.0-16	N/A	μg/kg
2-hexanone (MIBK data used)	1.2-8.3	N/A	μg/kg
2-butanone (MEK)	1.0-10	N/A	μg/kg
4-methyl-2-pentanone	2.2-<9.9	N/A	μg/kg
2-chloroethyl-vinylether	1.7-<20	N/A	μg/kg
Toluene	1.6-100	N/A	μg/kg
Ethylbenzene	4.5-14	N/A	μg/kg
Xylenes (total)	<6.8-95	N/A	μg/kg

Abbreviations

mg/kg milligrams per kilogram
 N/A not available
 pCi/g picoCuries per gram
 SVOCs semi-volatile organic compounds
 VOCs volatile organic compounds
 μg/kg micrograms per kilogram

Table 6-40. Confirmation Sampling Results for the DOE Box Area

Constituents of Concern	Units	Number of Samples Analyzed	Number of Samples > Background ¹	Number of Samples > RAS	Number of Samples > Background and Residential PRG ²	Range of Detections	Reasonable Maximum Exposure ³	Maximum Concentration Sample ID	Depth (ft bgs)	Background > 4 ft	RAS	Residential/Industrial PRG ⁴
General Chemistry												
Hexavalent Chromium	mg/kg	7	7	0	0	0.164- 0.552	0.552	SSDBC034	5.5	0.054	3.8	30/64
Nitrate	mg/kg	30	1	0	0	2.09- 58.7	13.65	SSDBC014	10	36	36	NE
Metals												
Chromium	mg/kg	30	5	0	0	91.7- 140	118.3	SSDBC028	10	125	722	210/450
Manganese	mg/kg	10	1	1	0	491- 800	700.1	SSDBC018	5.4	750	750	1,800/32,000
Mercury	mg/kg	30	11	11	0	0.097- 3.9	0.87	SSDBC006	4.4	0.248	0.248	23/310
Molybdeum	mg/kg	10	10	10	0	0.28- 0.62	0.49	SSDBC004	10	0.26	0.26	390/5,100
Selenium	mg/kg	10	2	0	0	0.68- 1.5	1.2	SSDBC019	5.4	1.2	58	390/5,100
Radionuclides												
Americium-241	pCi/g	10	1	0	0	0.00471- 0.033	0.033	SSDBC019	5.4	0.014	0.092	1.87/5.68
Carbon-14	pCi/g	10	1	0	0	0.175	0.175	SSDBC033	5.5	0.13	4200	0.456/1,230
Lead-214	pCi/g	10	1	1	0	0.345- 0.62	0.5	SSDBC020	10	0.581	0.581	46,300/74,800
Plutonium-241	pCi/g	10	2	2	0	0.426- 1.07	1.07	SSDBC019	5.4	0.5	0.5	406/1,720
Strontium-90	pCi/g	10	1	0	0	0.025- 0.0721	0.0721	SSDBC004	10	0.056	10	0.231/10.7
Thorium-232	pCi/g	10	1	3	0	0.474- 0.82	0.65	SSDBC019	5.4	0.8	0.8	3.1/19.8
Thorium-234	pCi/g	10	2	2	0	0.436- 1.13	1.13	SSDBC031	10	0.78	3.2	1,330/3,250
Uranium-235	pCi/g	10	4	4	0	0.0219- 0.074	0.05	SSDBC035	5.5	0.038	0.15	0.195/0.394

Notes

¹The background concentration for greater than four feet.

² Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls).³The reasonable maximum is the 95% upper confidence limit on the true mean based on sample data.

⁴ Chemical PRGs are from US EPA Region 9 PRGs Table, dated February, 2003. Radionuclide PRGs are from Radionuclide Toxicity and PRGs for Superfund, dated April14,2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table_pci.xls). The industrial PRGs for radionuclides are for "outdoor worker soil."

Abbreviations

ft bgs	feet below ground surface
ID	identification (number)
mg/kg	milligrams per kilogram
N/A	not applicable
NE	not established
pCi/g	picoCuries per gram
PRG	Preliminary Remediation Goal
RAS	background or the lowest RBAS, whichever is higher
RBAS	risk-based action standard
US EPA	United States Environmental Protection Agency

Table 6-41. Designated-Level Soil Sample Results—DOE Box Area

Hexavalent Chromium Results (background = 0.054 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSDBDL08	0.0705	0.0317	15
SSDBDL09	0.188	0.0318	20
SSDBDL10	0.244	0.0321	25
SSDBDL11	0.0849	0.0327	30
SSDBDL12	0.04	0.0309	35
Mercury Results (background = 0.248 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSDBDL08	0.19	0.0015	15
SSDBDL09	0.09	0.0015	20
SSDBDL10	0.12	0.0014	25
SSDBDL11	0.13	0.0016	30
SSDBDL12	0.19	0.0014	35
Molybdenum Results (background = 0.26 mg/kg)			
Sample Identification	Concentration (mg/kg)	Detection Limit (mg/kg)	Depth (ft bgs)
SSDBDL08	<0.44	0.44	15
SSDBDL09	<0.43	0.43	20
SSDBDL10	<0.44	0.44	25
SSDBDL11	<0.44	0.44	30
SSDBDL12	<0.44	0.44	35
Uranium 235/236 Results (background = 0.038 pCi/g)			
Sample Identification	Concentration (pCi/g)	Detection Limit (pCi/g)	Depth (ft bgs)
SSDBDL01	0.0524	0.0105	10.5
SSDBDL02	0.061	0.0161	15.5
SSDBDL03	0.0537	0.0112	20.5
SSDBDL04	0.0671	0.00314	25.5
SSDBDL05	0.0387	0.00841	30.5
SSDBDL06 (FD)	0.0571	0.00719	30.5
SSDBDL07	0.0646	0.00979	35.5

Abbreviations

ft bgs feet below ground surface
 mg/kg milligrams per kilogram
 pCi/g picoCuries per gram

Table 6-42. Summary of Potential Impact of Designated-Level Constituents of Concern in the DOE Box Area Soil on Ground Water

Constituent of Concern	Confirmation Sampling		Designated-Level Sampling		Soil Background Value (mg/kg or pCi/g)	NUFT Model Soil Result		Downgradient Ground Water Concentration ⁽²⁾ (µg/l or pCi/l)	Ground Water Background Concentration ⁽³⁾ (µg/l or pCi/l)	Ground Water MCL (µg/l or pCi/l)	Tap Water PRG (µg/l or pCi/l)	Time to Peak at Ground Water Goal Level (years)
	Maximum (mg/kg or pCi/g) ⁽¹⁾	Depth of Maximum (ft)	Maximum (mg/kg or pCi/g)	Depth of Maximum (ft)		BG Ground Water Goal (mg/kg or pCi/g)	MCL Ground Water Goal (mg/kg or pCi/g)					
Hexavalent Chromium	0.552	5.5	0.244	25	0.054	0.64	0.81	140 - 190	39	50	110	0
Mercury ⁽⁴⁾	3.9	4.4	0.19	15	0.25 ⁽⁵⁾	0.0080	0.87	< 0.1 - < 0.2	0.1	2	11	3,840
Molybdenum	0.62	10	< 0.44	NA	0.26	0.46	5.52	< 0.9 - < 10	15	NE	180	1,488
Uranium 235/236	0.074	5.5	0.0671	25.5	0.038	3.61	7.59	NA	9.5	20	0.7	0

Notes

- ⁽¹⁾ Uranium-235 in pCi/g or pCi/l; all others in mg/kg or µg/l.
- ⁽²⁾ Range of available data for nearby downgradient well UCD1-12.
- ⁽³⁾ Based on data from well UCD1-18.
- ⁽⁴⁾ Assumed to be mercuric chloride.
- ⁽⁵⁾ Background is specifically for > 4 ft below ground surface.

Abbreviations

- BG background
- COC constituent of concern
- DL designated-level
- ft feet
- MCL California primary maximum contaminant level for ground water (November 2002)
- mg/kg milligrams per kilogram
- N nitrogen
- NA not applicable or not available
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- PRG preliminary remediation goal (US EPA, April 2003 for radionuclides; USEPA, February 2003 for other COCs)
- NUFT Non-Isothermal, Unsaturated Flow and Transport model
- UCL upper confidence limit on the true mean based on sample data
- US EPA United States Environmental Protection Agency
- µg/l micrograms per liter

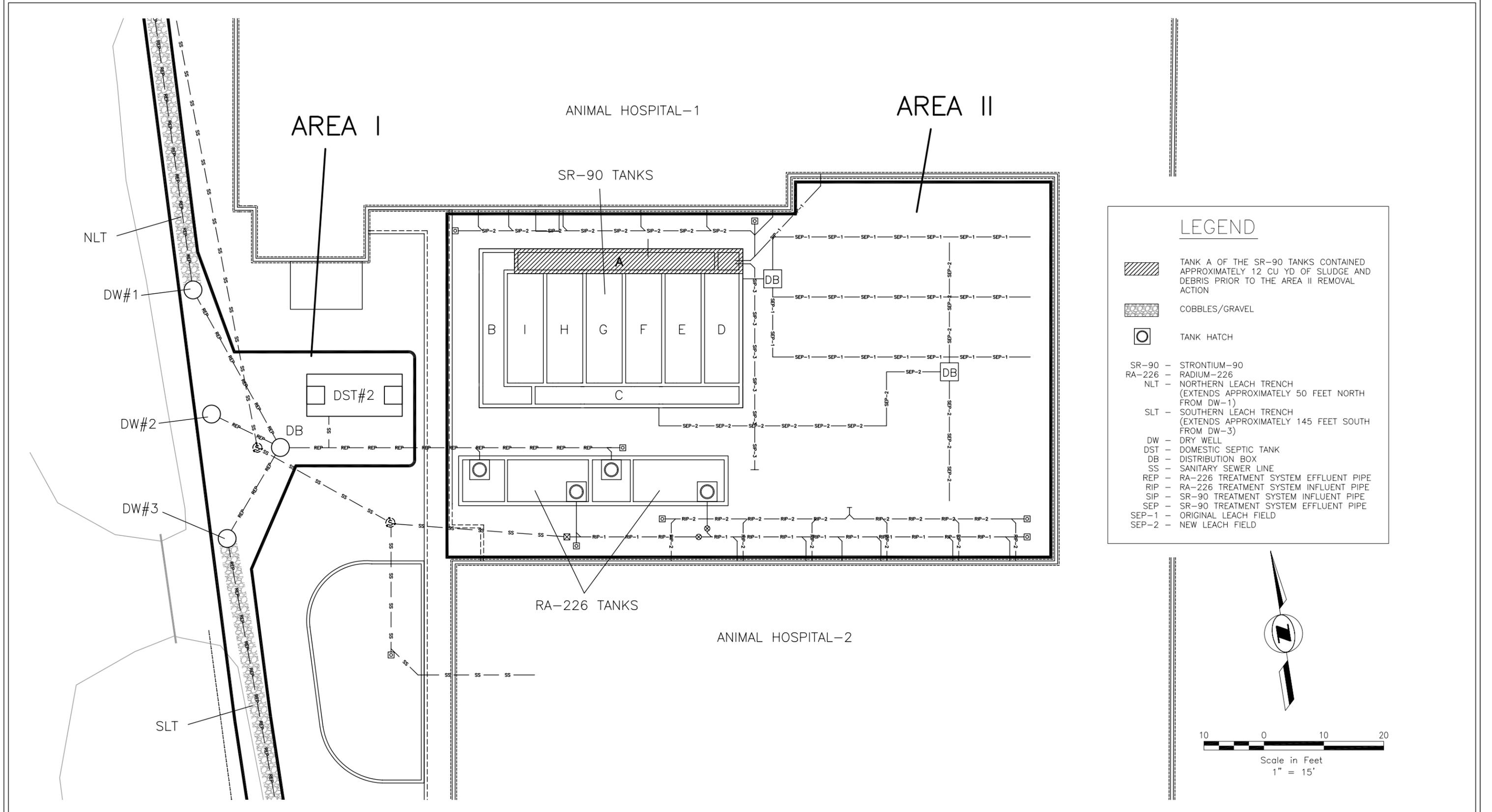


Figure 6-1. Approximate Locations of Radium/Strontium Treatment Systems Structures Prior to Removal

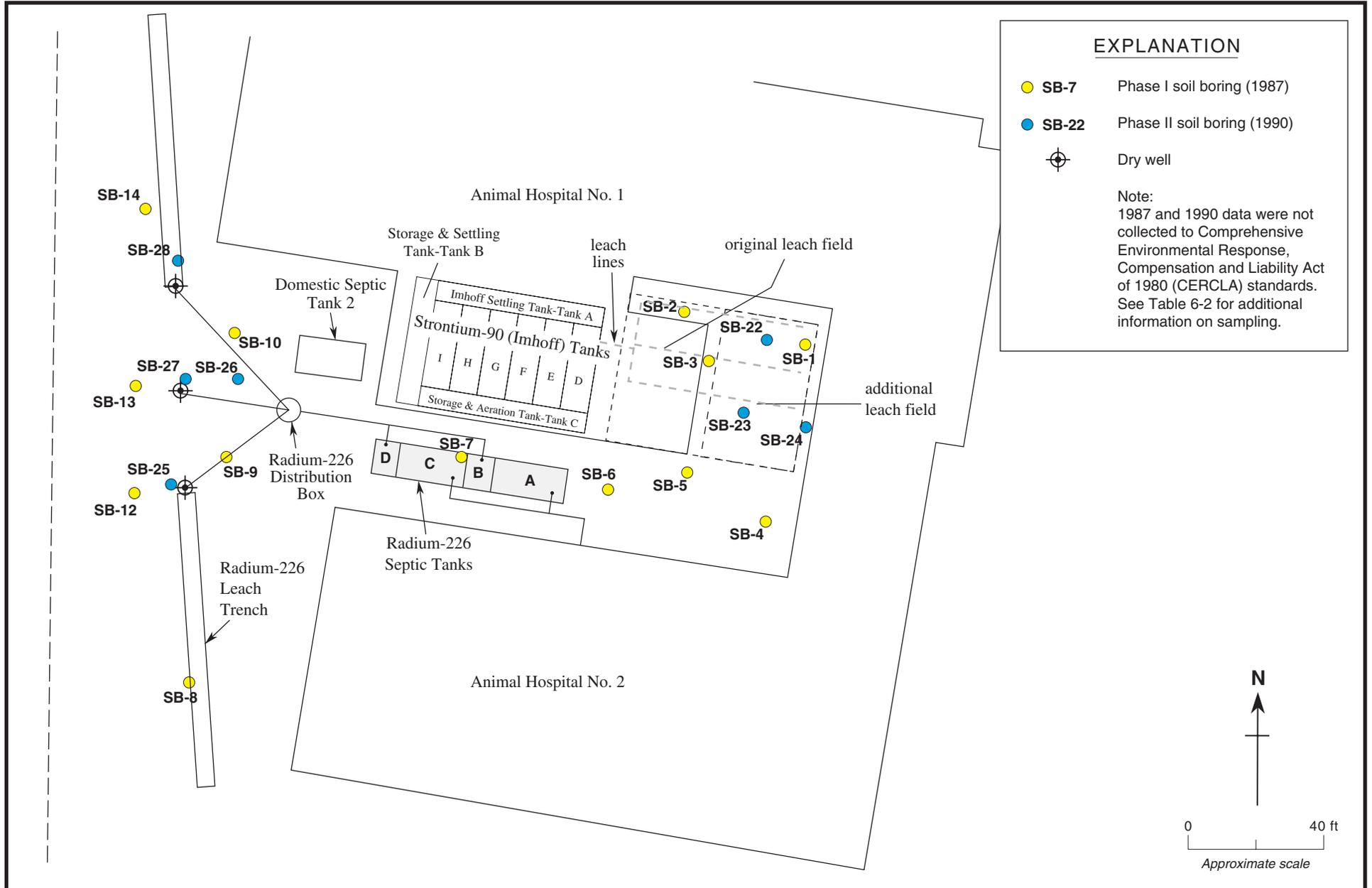


Figure 6-2. Radium-226 and Strontium-90 Treatment Systems Sampling Locations - Pre-1996 Investigations

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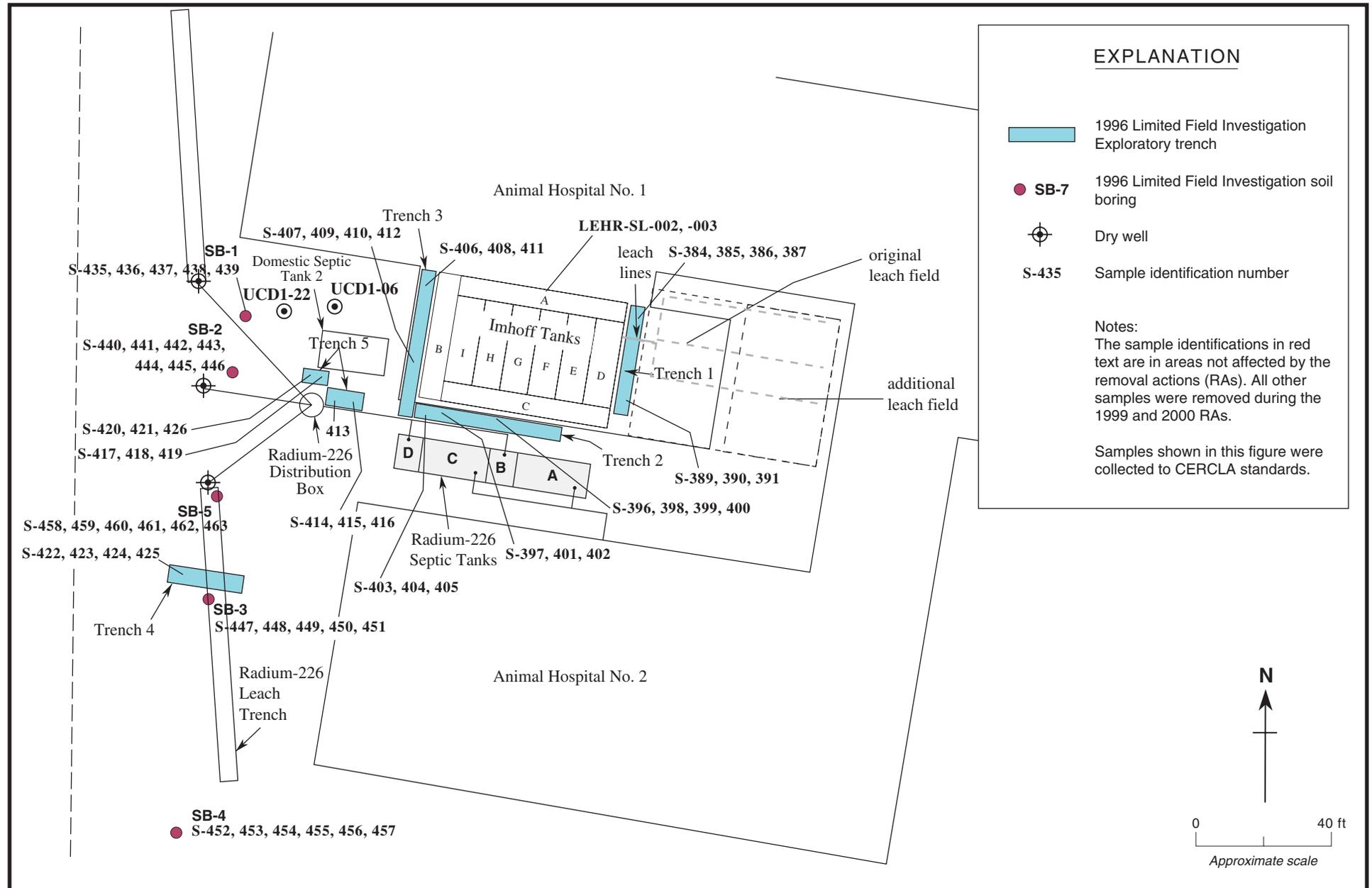


Figure 6-3. Limited Field Investigation Exploratory Trench, Soil Boring and Sample Locations, Radium-226 and Strontium-90 Treatment Systems Area

Weiss Associates

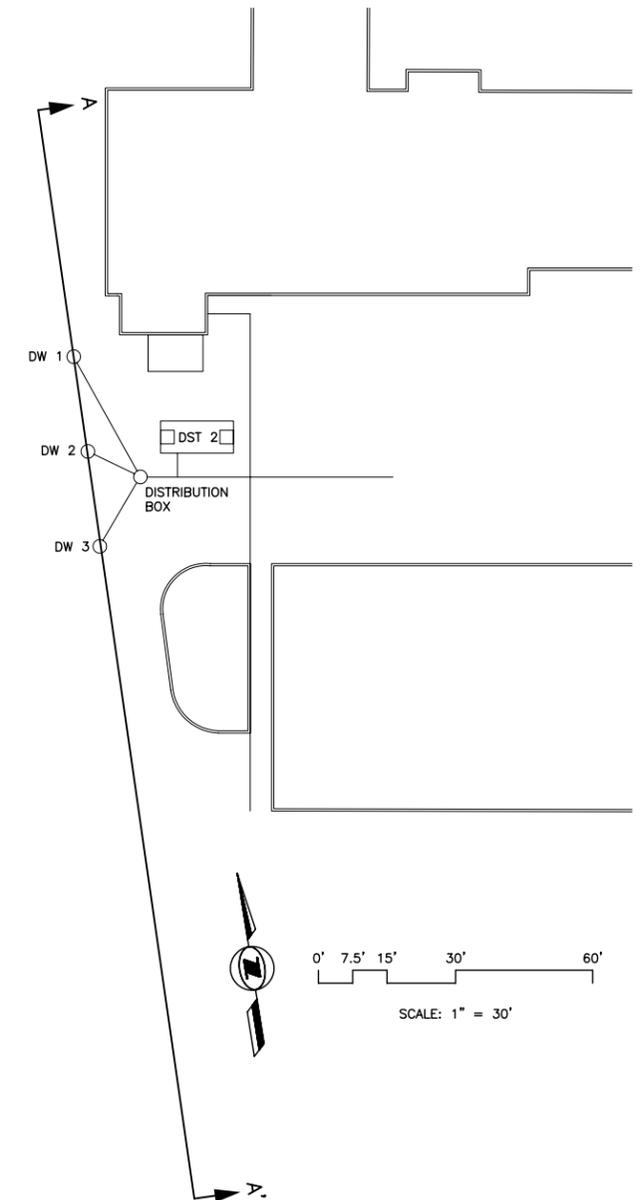
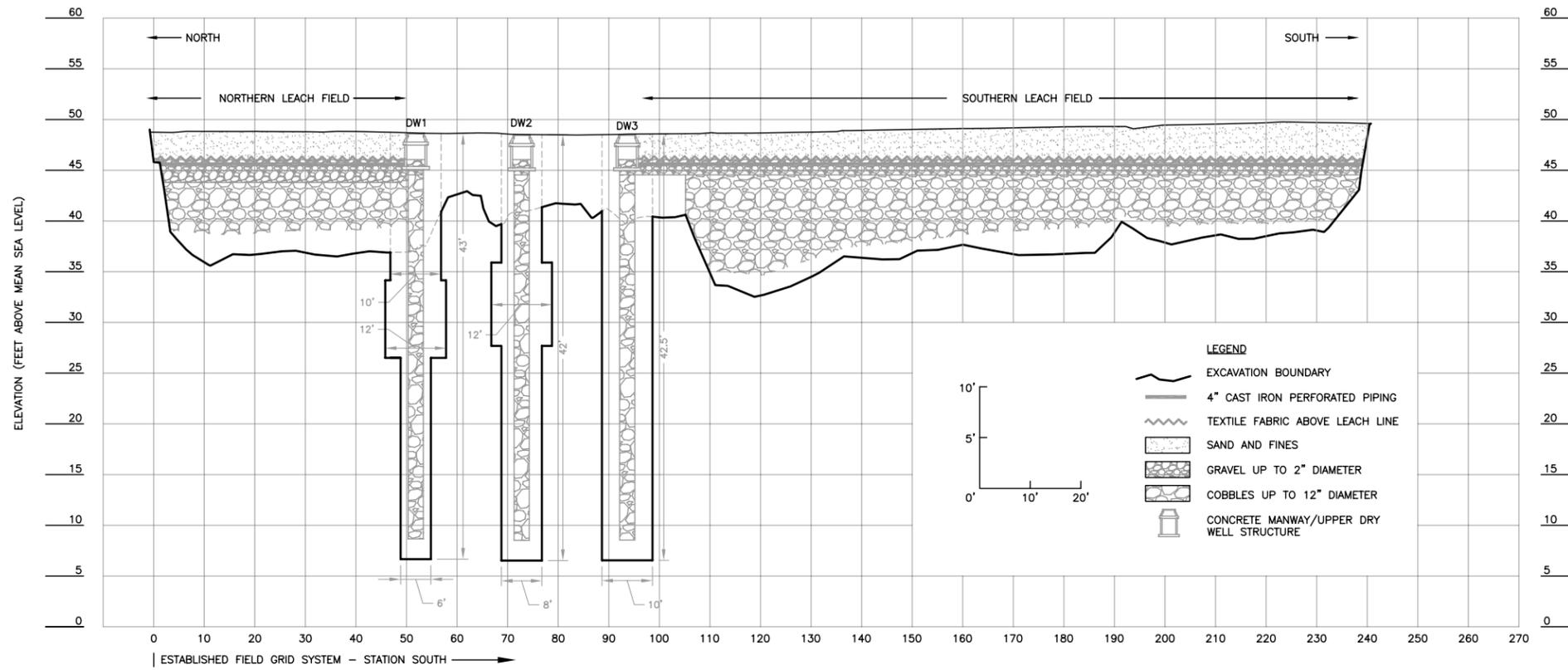


Figure 6-4. Cross Section Along Dry Wells and Leach Fields, Radium/Strontium Treatment System Area I

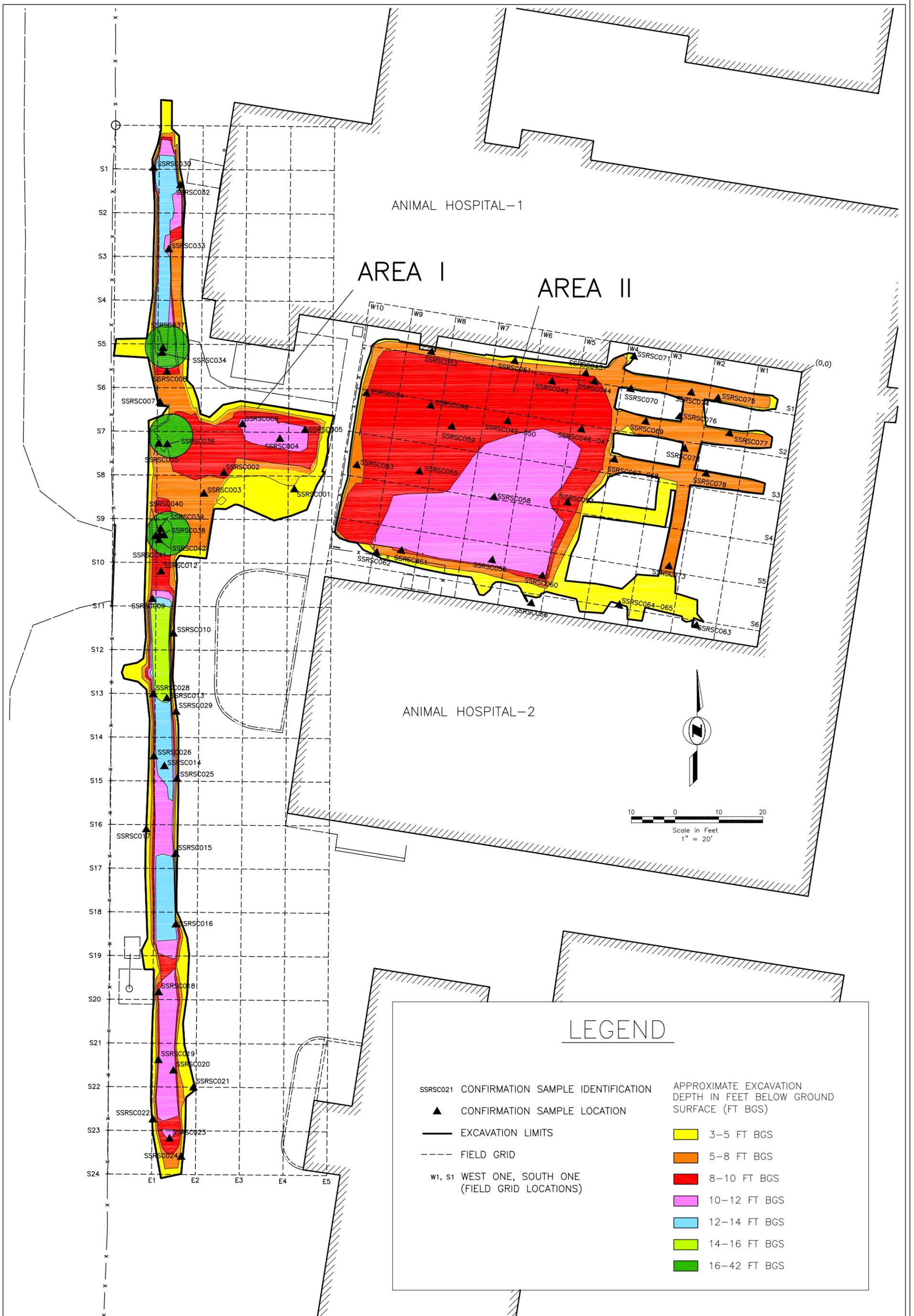


Figure 6-5. Radium/Strontium Treatment Systems Area Excavation Limits and Confirmation Sample Locations

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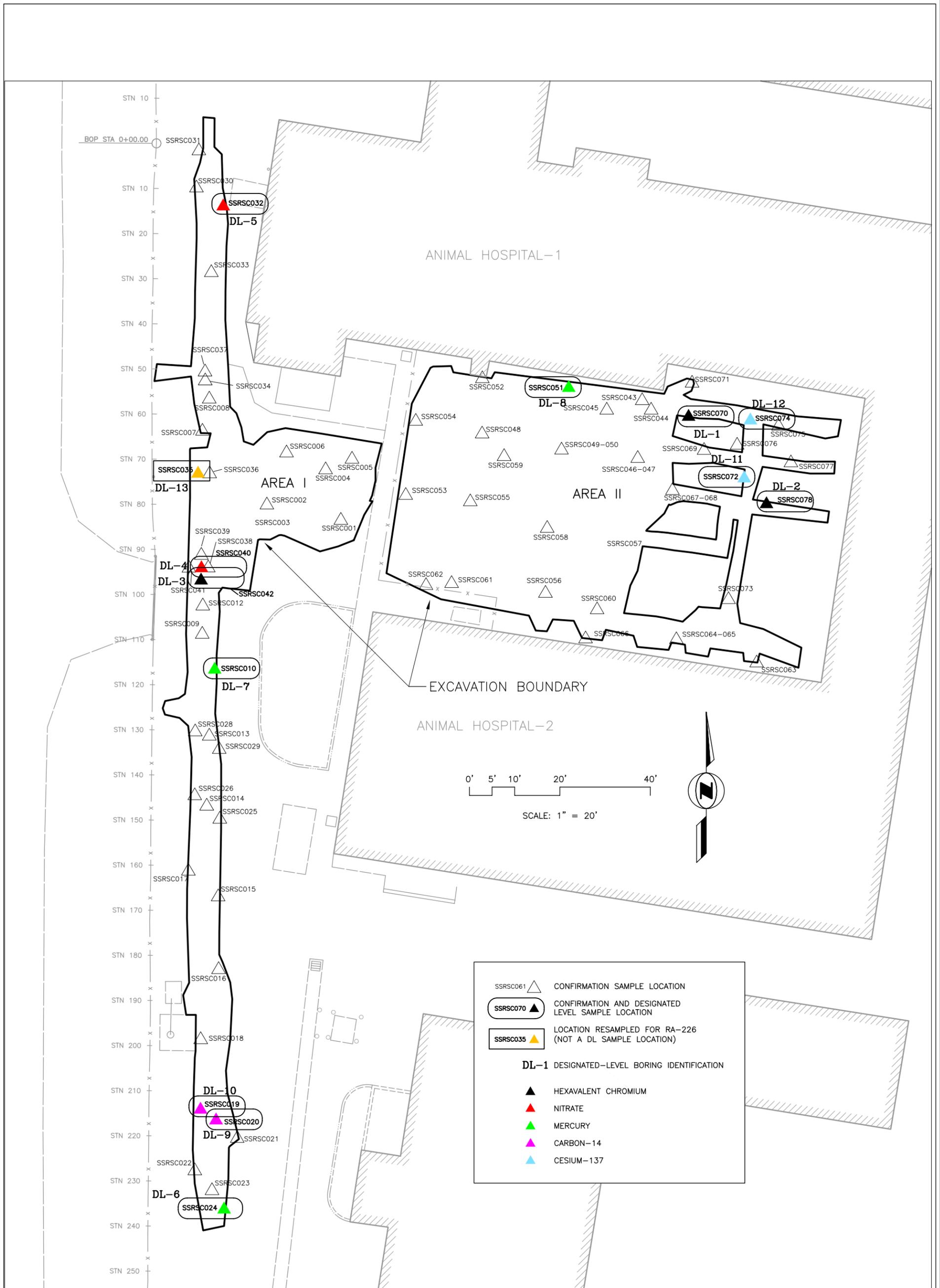


Figure 6-6. Designated-Level Sample Locations at the Radium/Strontium Treatment Systems Area

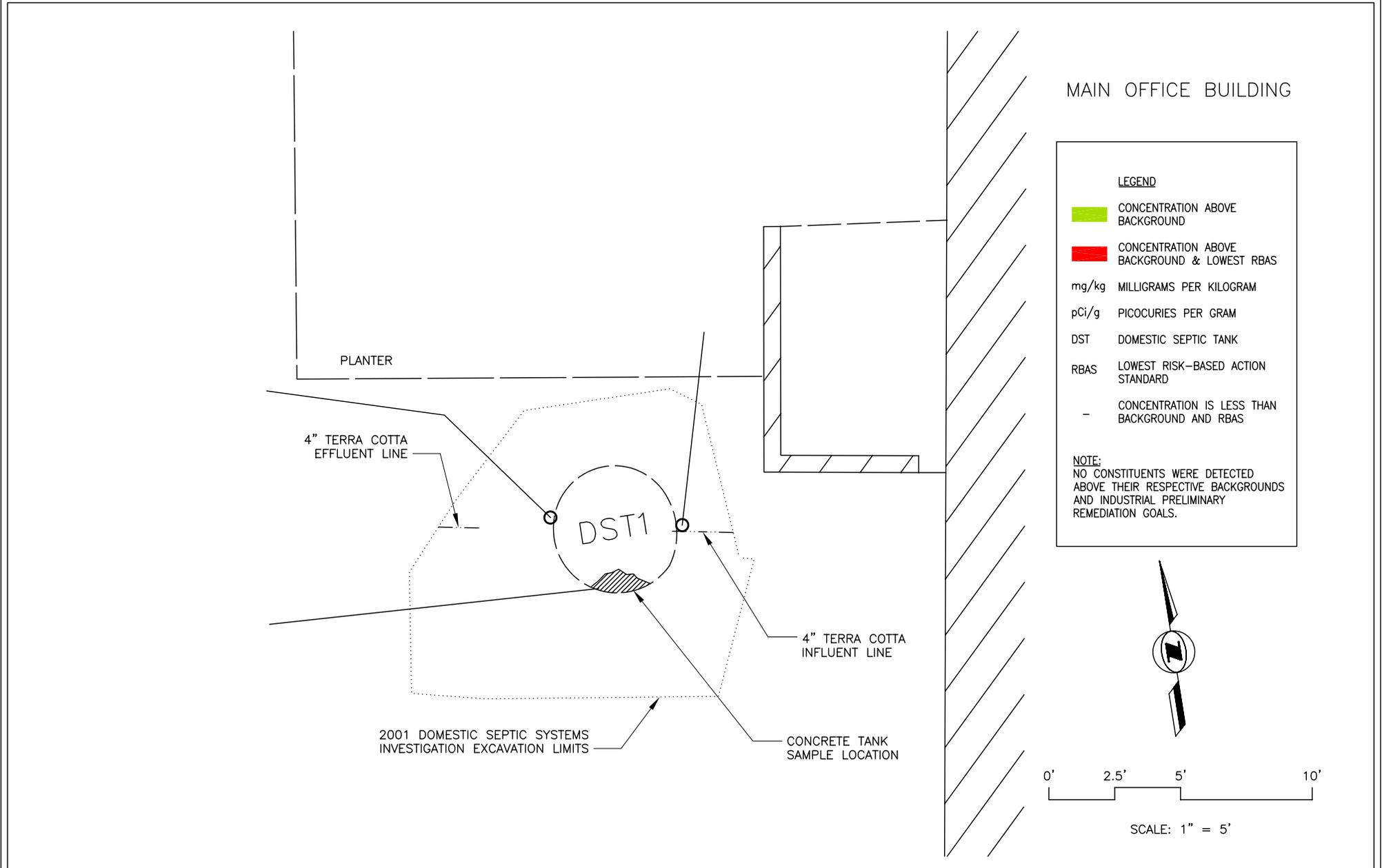


Figure 6-7. Sample Locations and Analytical Results Above Background and Risk-Based Action Standard for Domestic Septic Tank 1

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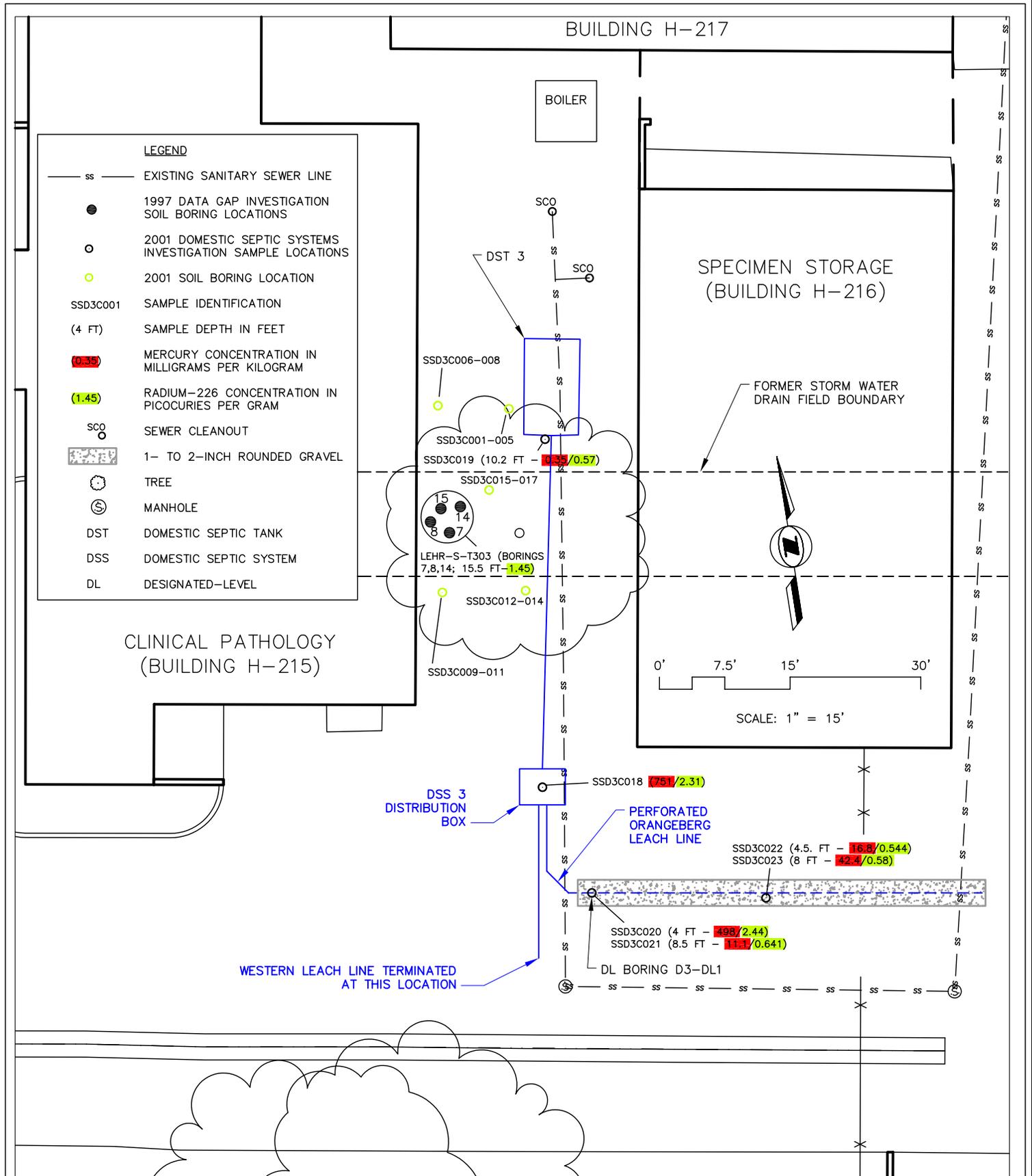


Figure 6-8. Domestic Septic System 3 Sample Locations Showing Mercury and Radium-226 Concentrations

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LEGEND

- SSD3C038/1.3 SAMPLE IDENTIFICATION/MERCURY CONCENTRATION IN MILLIGRAMS PER KILOGRAM
- ▲ REMOVAL ACTION CONFIRMATION SAMPLE LOCATION
- REMOVAL ACTION DISCRETIONARY CONFIRMATION SAMPLE LOCATION
- EXCAVATION BOUNDARY
- APPROXIMATE DEPTH IN FEET BELOW GROUND SURFACE

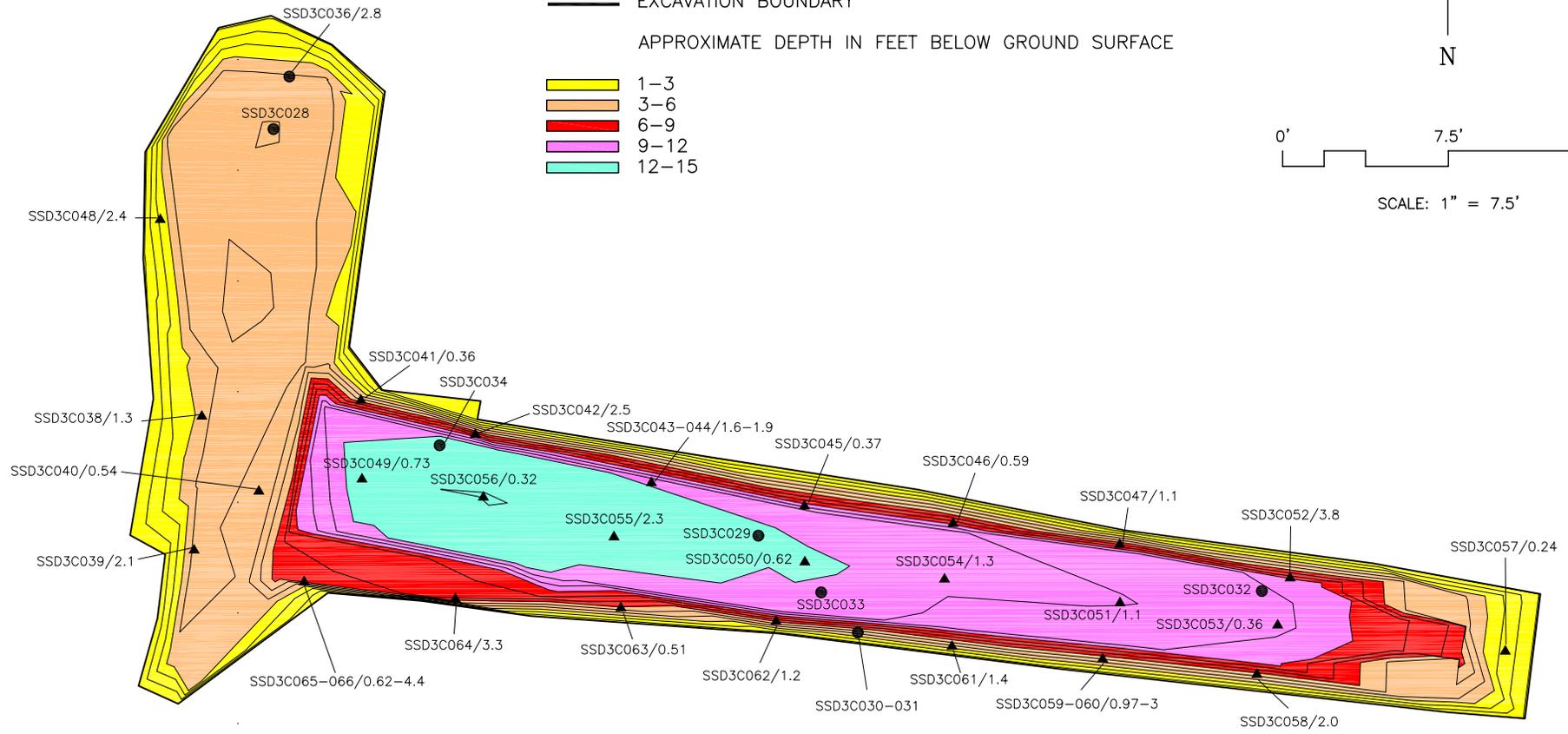
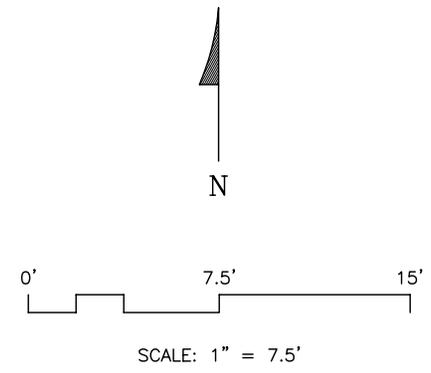
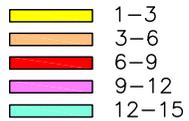


Figure 6-9. Confirmation Sample Locations and Mercury Concentrations, Domestic Septic System 3 Removal Action

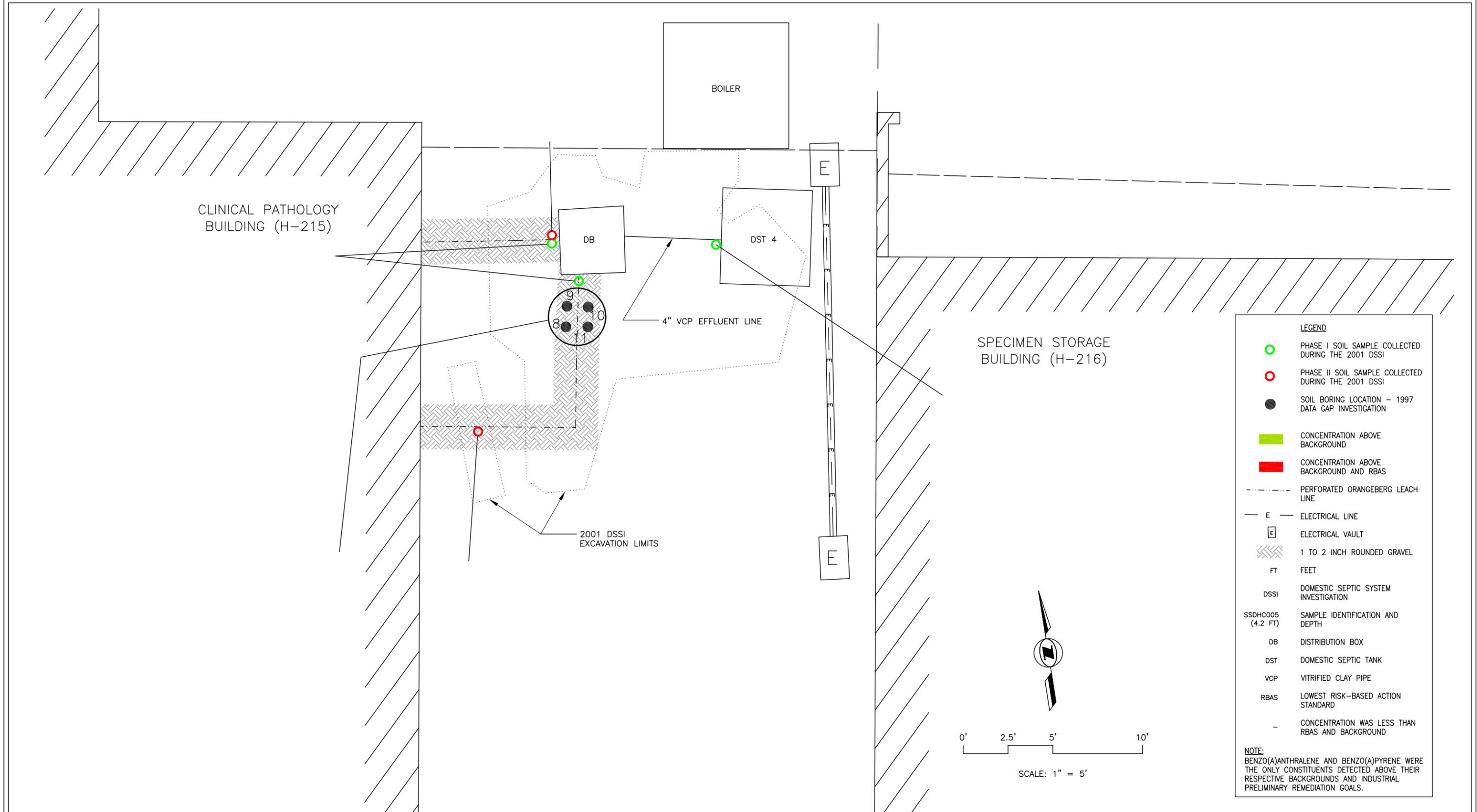


Figure 6-10. Sample Locations and Analytical Results Above Background and/or Risk-Based Action Standard for Domestic Septic System 4

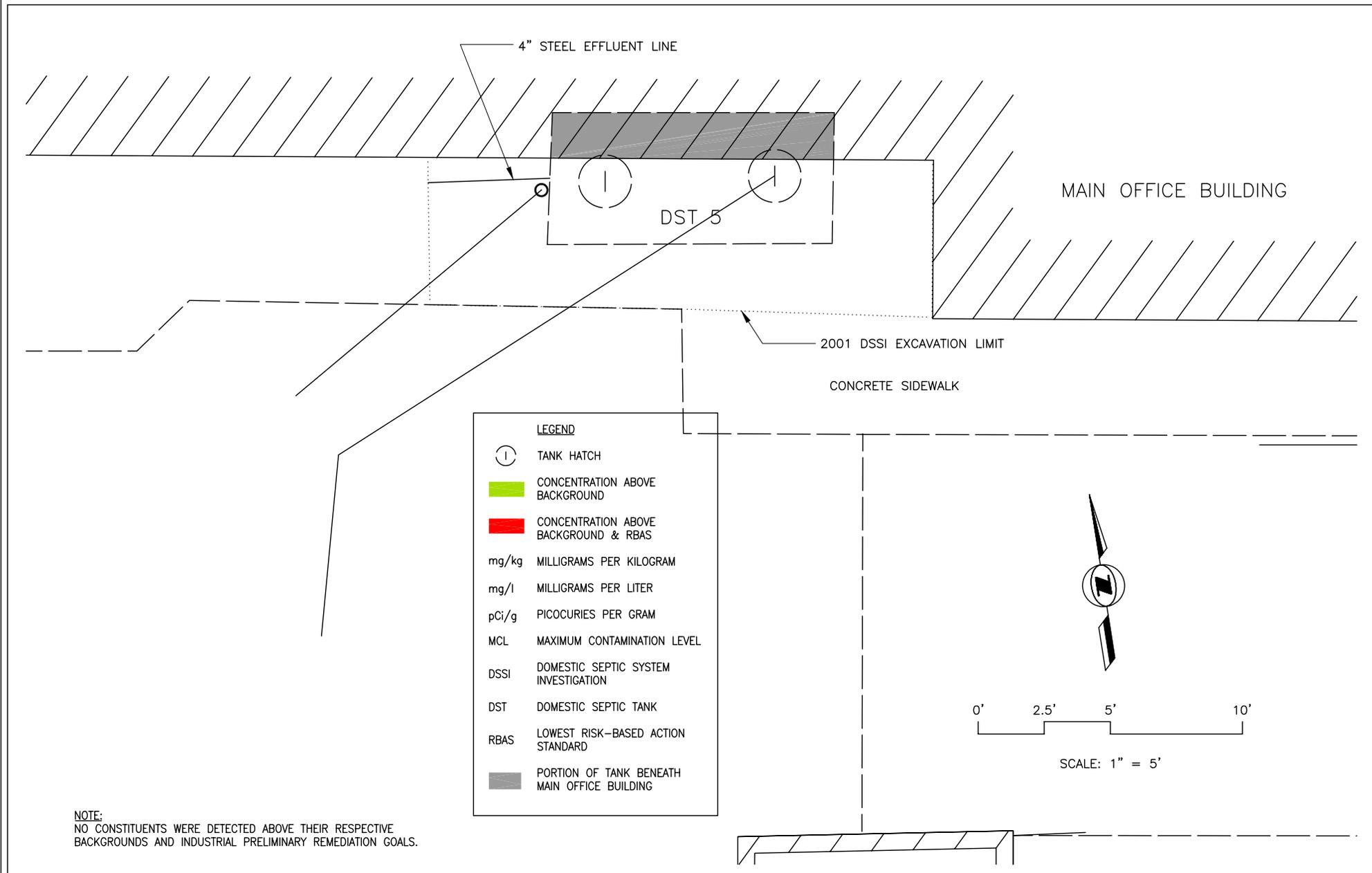


Figure 6-11. Sample Locations and Analytical Results Above Background, Risk-Based Action Standard and Maximum Contamination Levels for Domestic Septic Tank 5

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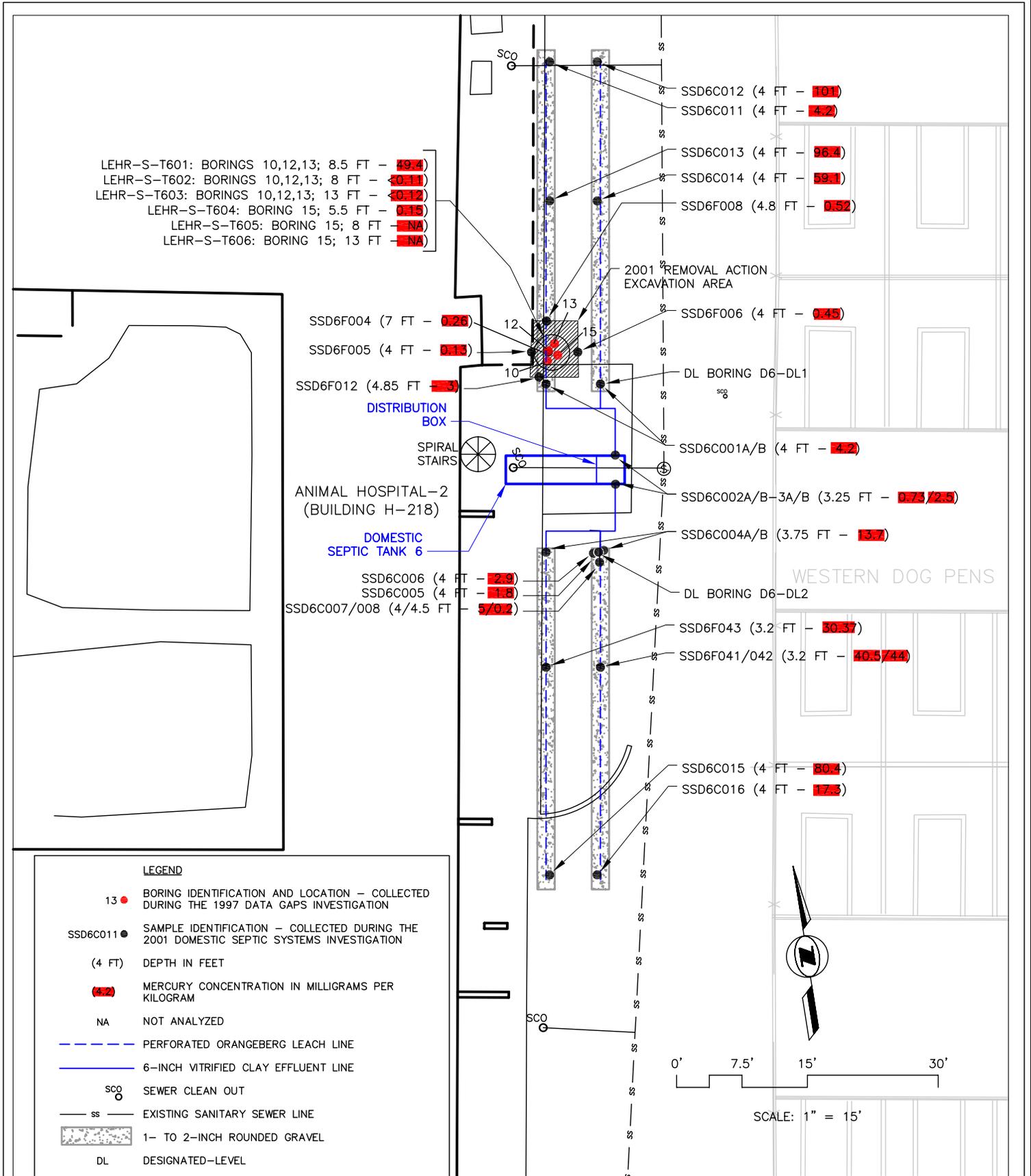


Figure 6-12. Domestic Septic System 6 Sample Locations and Mercury Concentrations

WEISS ASSOCIATES

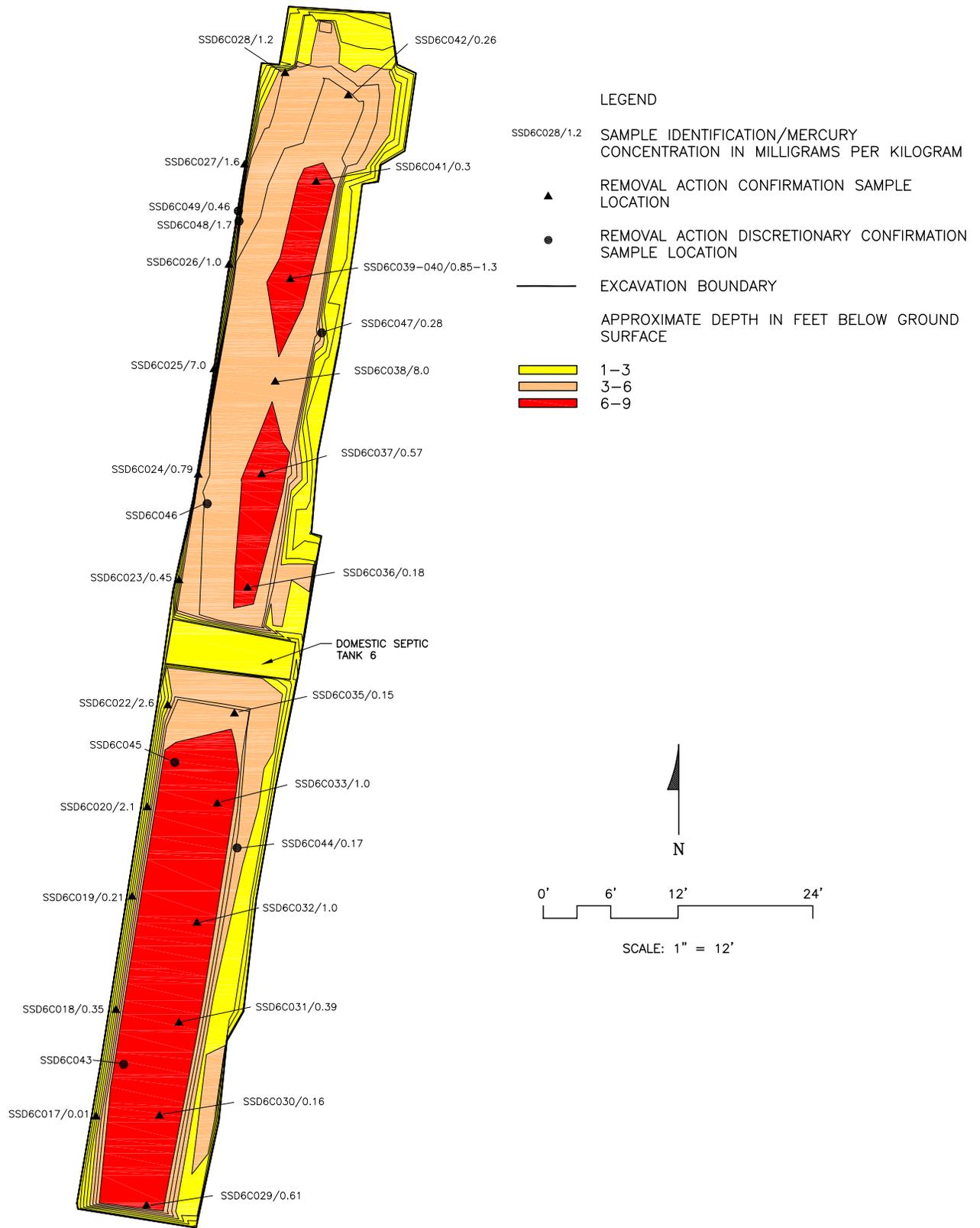


Figure 6-13 Confirmation Sample Locations, Domestic Septic System 6 Removal Action

WEISS ASSOCIATES

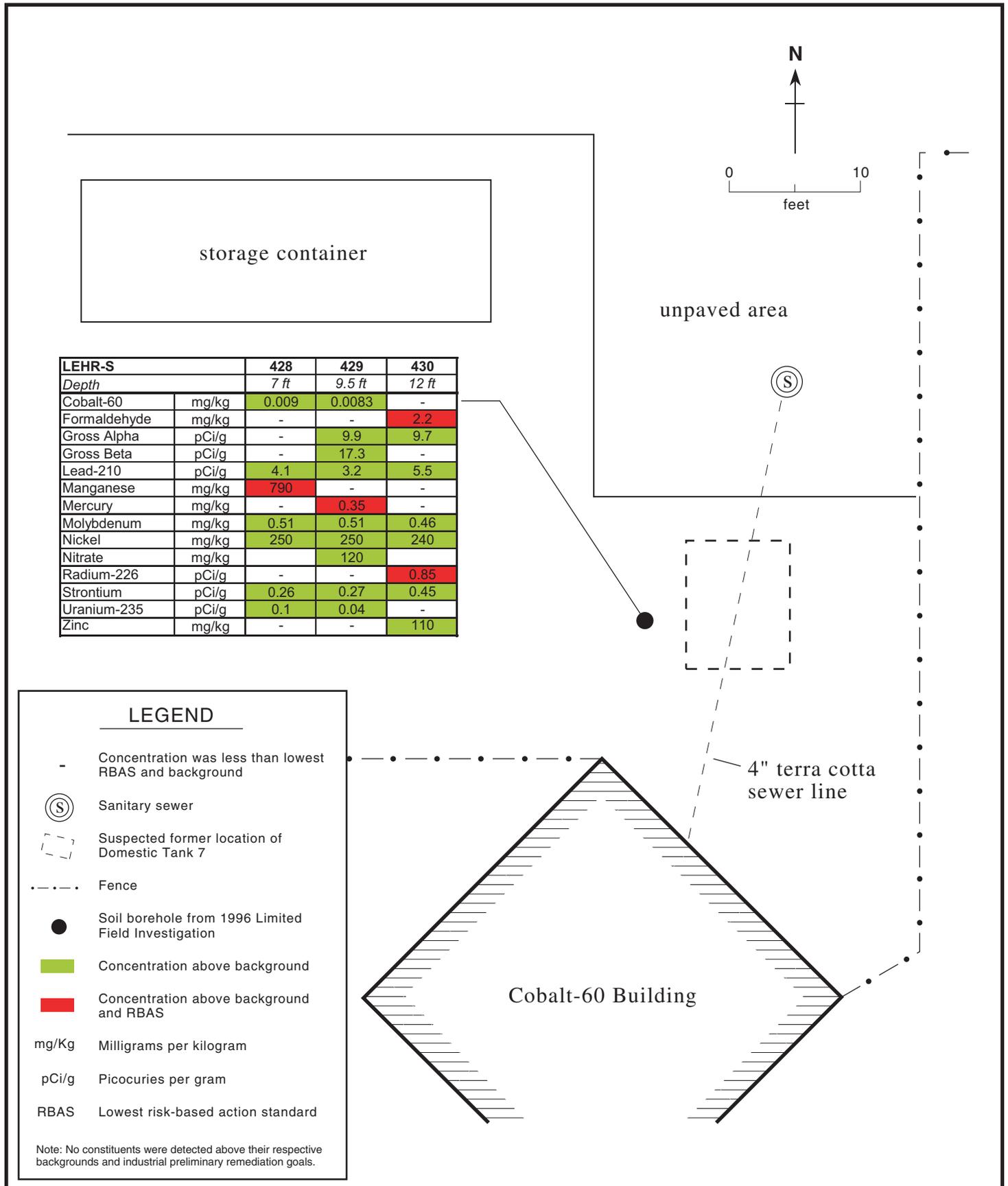


Figure 6-14. Sample Locations and Analytical Results Above Background and/or Risk-Based Action Standard for Domestic Septic System 7 Weiss Associates

Sample Identification	SSDWC005	SSDWC006	SSDWC007	SSDWC008
Depth:	10-14 ft	20-24 ft	30-34 ft	38-42 ft
Actinium-228	pCi/g	-	0.646	-
Bismuth-214	pCi/g	-	-	0.587
Cadmium	mg/kg	-	0.54	-
Cesium-137	pCi/g	0.0394	0.0793	0.191
Chromium	mg/kg	-	-	151
Gross Alpha	pCi/g	-	8.94	-
Gross Beta	pCi/g	17.3	16.1	17.4
Hexavalent Chromium	mg/kg	-	-	0.372
Lead-212	pCi/g	-	0.728	-
Lead-214	pCi/g	0.589	0.586	0.637
Mercury	mg/kg	-	1.2	1.7
Molybdenum	mg/kg	0.39	0.27	0.3
Selenium	mg/kg	-	-	1.3
Silver	mg/kg	1.9	-	3.1
Strontium-90	pCi/g	0.0835	0.0792	0.112
Thorium-234	pCi/g	-	0.835	-
Zinc	mg/kg	-	-	94.1

Sample Identification	SSDWC001	SSDWC002	SSDWC003	SSDWC004
Depth:	10-14 ft	20-24 ft	30-34 ft	38-42 ft
Cadmium	mg/kg	-	-	0.53
Cesium-137	pCi/g	0.0254	0.0464	0.161
Chromium	mg/kg	-	-	155
Gross Beta	pCi/g	15.3	-	-
Gross Alpha	pCi/g	-	16	15.7
Hexavalent Chromium	mg/kg	-	0.239	1.12
Lead-212	pCi/g	-	0.694	-
Manganese	mg/kg	-	895	-
Mercury	mg/kg	0.25	0.35	0.49
Molybdenum	mg/kg	0.44	-	0.83
Selenium	mg/kg	-	1.6	-
Silver	mg/kg	3.6	-	4.9
Strontium-90	pCi/g	-	0.0826	0.141
Thorium-234	pCi/g	-	-	0.785

Sample Identification	SSDWC009	SSDWC010/011	SSDWC012	SSDWC013
Depth:	10-14 ft	20-24 ft	30-34 ft	38-42 ft
Actinium-228	pCi/g	-	0.695	-
Barium	mg/kg	-	808	-
Bismuth-212	pCi/g	0.441	-	-
Bismuth-214	pCi/g	-	0.55	-
Cadmium	mg/kg	-	-	0.68
Cesium-137	pCi/g	0.0491	0.0469	0.0136
Chromium	mg/kg	-	-	245
Gross Alpha	pCi/g	9.99	11.3	-
Gross Beta	pCi/g	17.1	19.3	17.7
Hexavalent Chromium	mg/kg	0.359	0.372	0.764
Lead	mg/kg	-	9.8	-
Lead-210	pCi/g	-	2.23	-
Lead-212	pCi/g	-	0.772	-
Lead-214	pCi/g	-	0.639	0.596
Manganese	mg/kg	-	-	768
Mercury	mg/kg	1.5	0.39	0.92
Molybdenum	mg/kg	0.49	0.7	0.28
Radium-228	pCi/g	-	0.695	-
Silver	mg/kg	21.8	12.3	53.8
Strontium-90	pCi/g	0.154	0.157	0.0844
Thallium-208	pCi/g	-	0.227	-
Thorium-234	pCi/g	-	0.763	0.868
Vanadium	mg/kg	-	89.9	-
Zinc	mg/kg	-	-	96.5

Sample Identification	SSDWC030	SSDWC031	SSDWC032	SSDWC033
Depth:	10-14 ft	20-24 ft	30-34 ft	38-42 ft
Cesium-137	pCi/g	0.0205	-	0.0112
Gross Beta	pCi/g	-	-	15.8
Hexavalent Chromium	mg/kg	-	0.127	0.213
Mercury	mg/kg	-	-	1.5
Molybdenum	mg/kg	-	0.32	1.3
Selenium	mg/kg	1.3	1.3	-
Silver	mg/kg	-	-	0.77
Thorium-234	pCi/g	0.818	-	0.971
Zinc	mg/kg	-	-	93.5

Sample Identification	SSDWC027	SSDWC028	SSDWC029
Depth:	10 ft	15 ft	20 ft
Mercury	mg/kg	1.4	1.2
Silver	mg/kg	27.5	24.2
Chromium	mg/kg	130	-
Molybdenum	mg/kg	0.31	0.39
Selenium	mg/kg	1.7	1.9

Sample Identification	SSDWC022/023	SSDWC024	SSDWC025/026
Depth:	10 ft	15 ft	20 ft
Mercury	mg/kg	0.29	0.43
Molybdenum	mg/kg	-	0.27
Silver	mg/kg	-	17
Vanadium	mg/kg	-	84.2
Barium	mg/kg	253	-
Copper	mg/kg	52.4	-
Lead	mg/kg	8.5	-
Manganese	mg/kg	724	-

Sample Identification	SSDWC014	SSDWC015	SSDWC016/017	SSDWC018
Depth:	10-14 ft	20-24 ft	30-34 ft	38-42 ft
Actinium-228	pCi/g	-	0.679	-
Americium-241	pCi/g	-	-	0.0149*
Bismuth-212	pCi/g	-	0.449	-
Bismuth-214	pCi/g	-	0.547	-
Cesium-137	pCi/g	-	-	0.0124
Gross Beta	pCi/g	16.2	17.9	16.1
Hexavalent Chromium	mg/kg	0.999	0.244	1.62
Lead-212	pCi/g	0.703	0.728	-
Lead-214	pCi/g	0.608	0.597	-
Mercury	mg/kg	0.27	-	0.45
Molybdenum	mg/kg	0.6	0.46	0.38
Radium-228	pCi/g	-	0.679	-
Silver	mg/kg	2.7	1.5	8.7
Strontium-90	pCi/g	-	-	0.0719
Thallium-208	pCi/g	-	0.226	-
Thorium-234	pCi/g	0.806	-	0.868
Vanadium	mg/kg	-	-	83

Sample Identification	SSDWC019	SSDWC020	SSDWC021
Depth:	10 ft	15 ft	20 ft
Lead	mg/kg	-	9.9
Manganese	mg/kg	918	924
Molybdenum	mg/kg	-	0.39
Silver	mg/kg	-	2.6
Vanadium	mg/kg	-	87.6

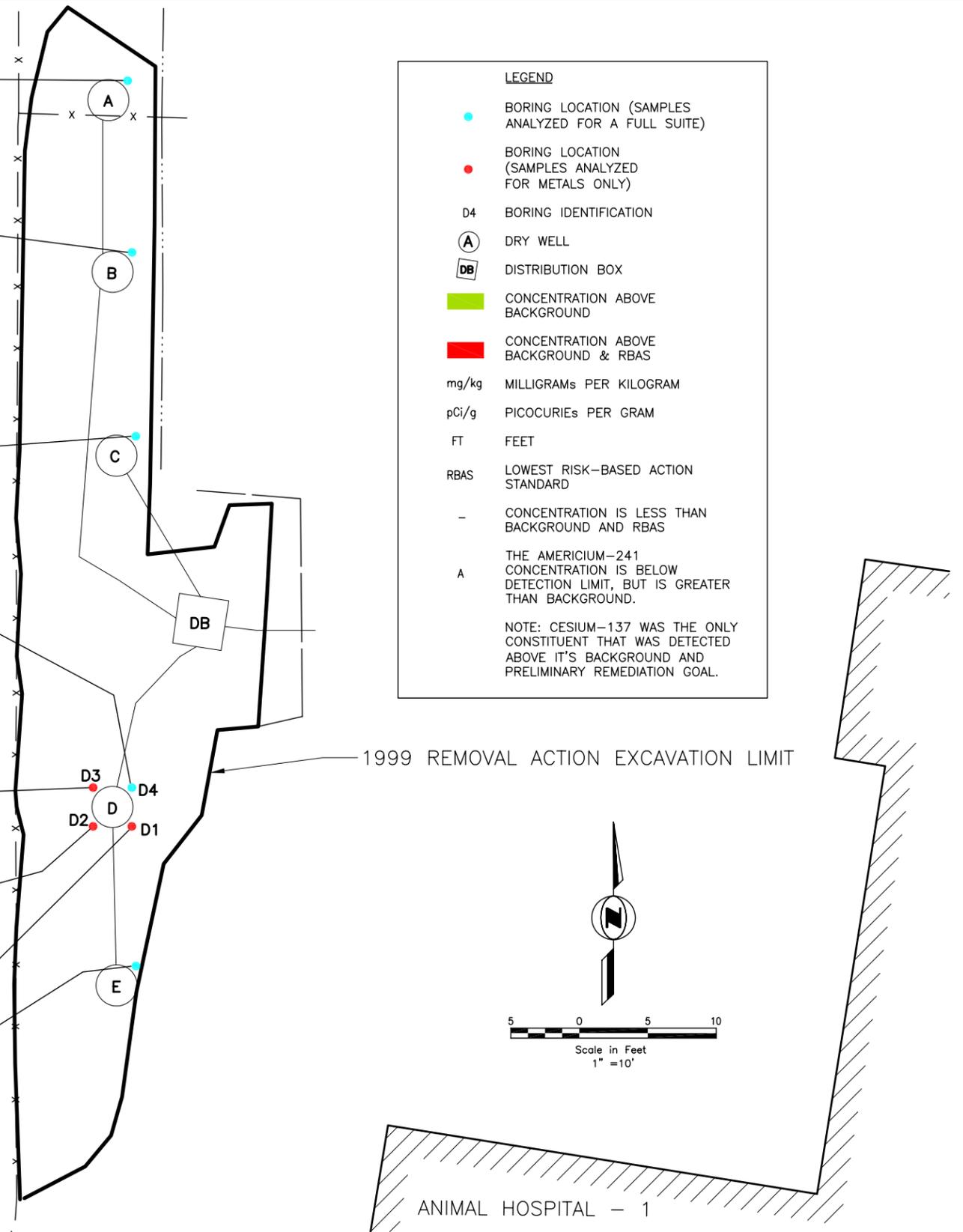
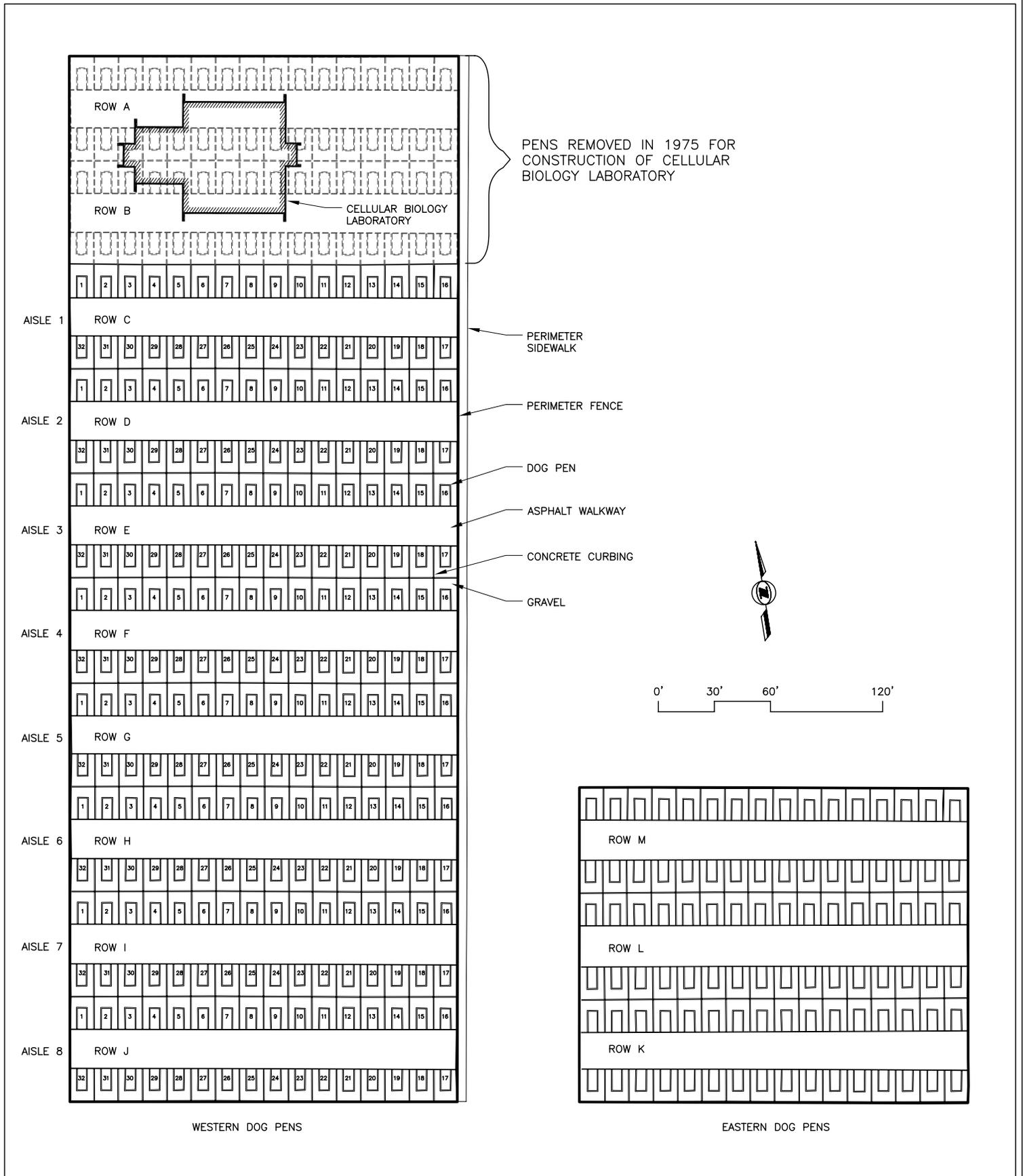


Figure 6-15. Sample Locations and Analytical Results Above Background and/or Risk-Based Action Standard for Dry Wells A, B, C, D and E



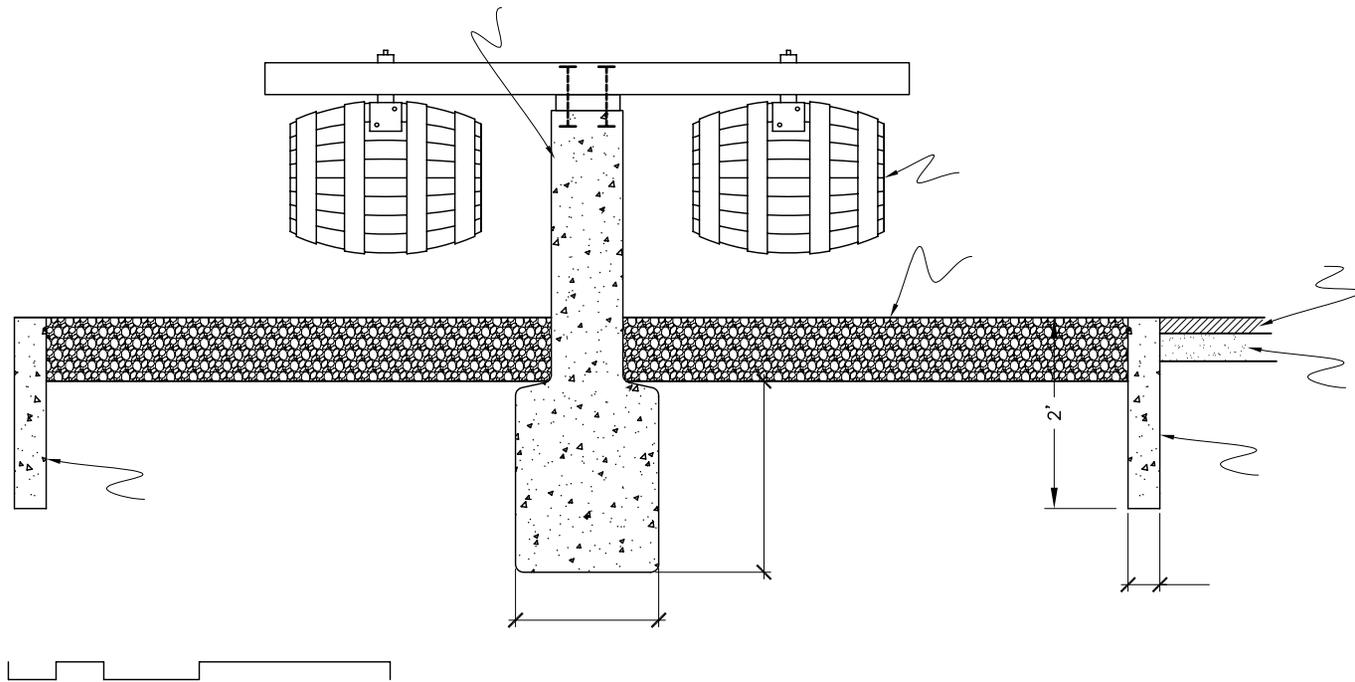


Figure 6-17. Typical Dog Pen Detail

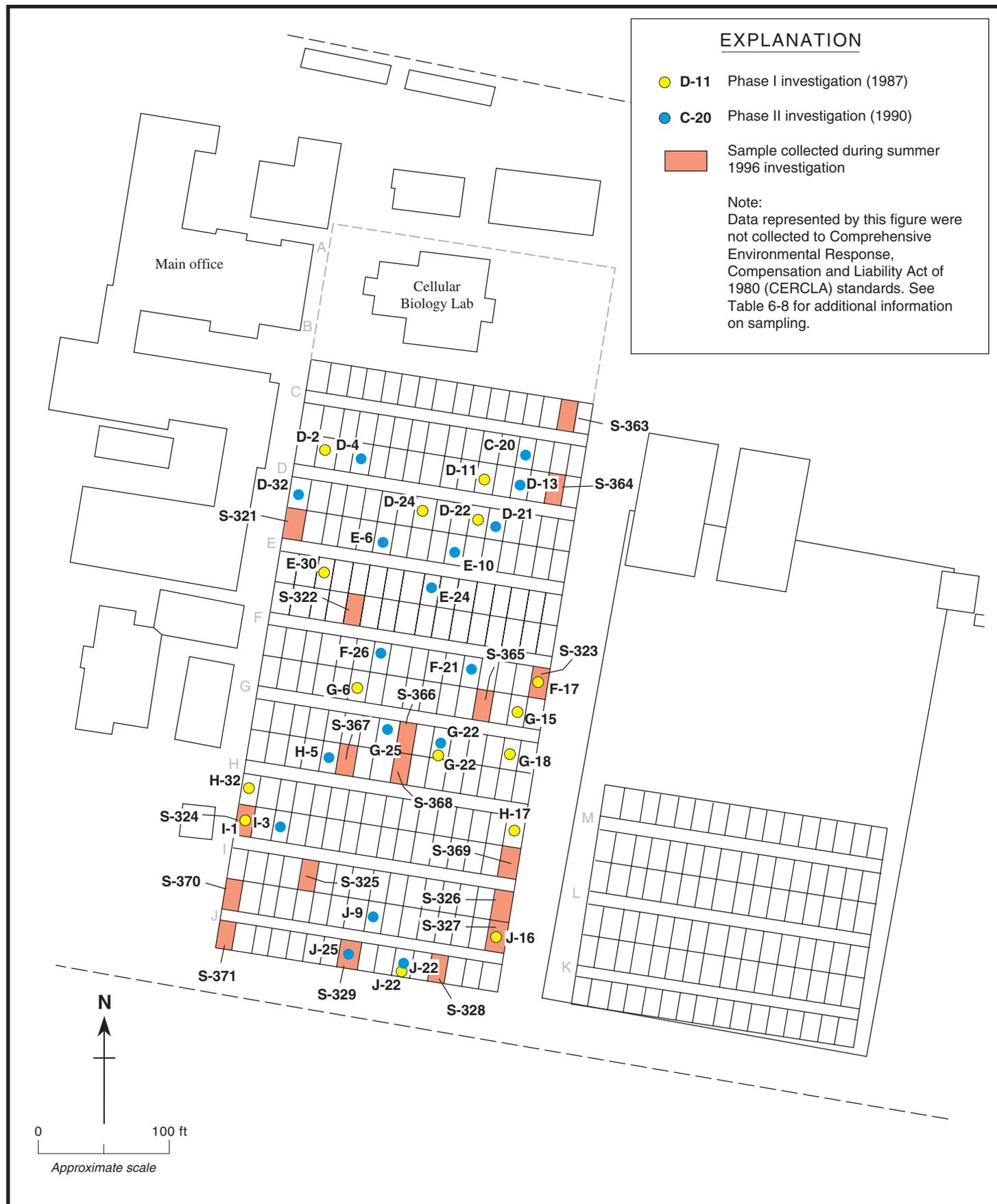


Figure 6-18. Location of Non-CERCLA Soil Samples, Former Western Dog Pens

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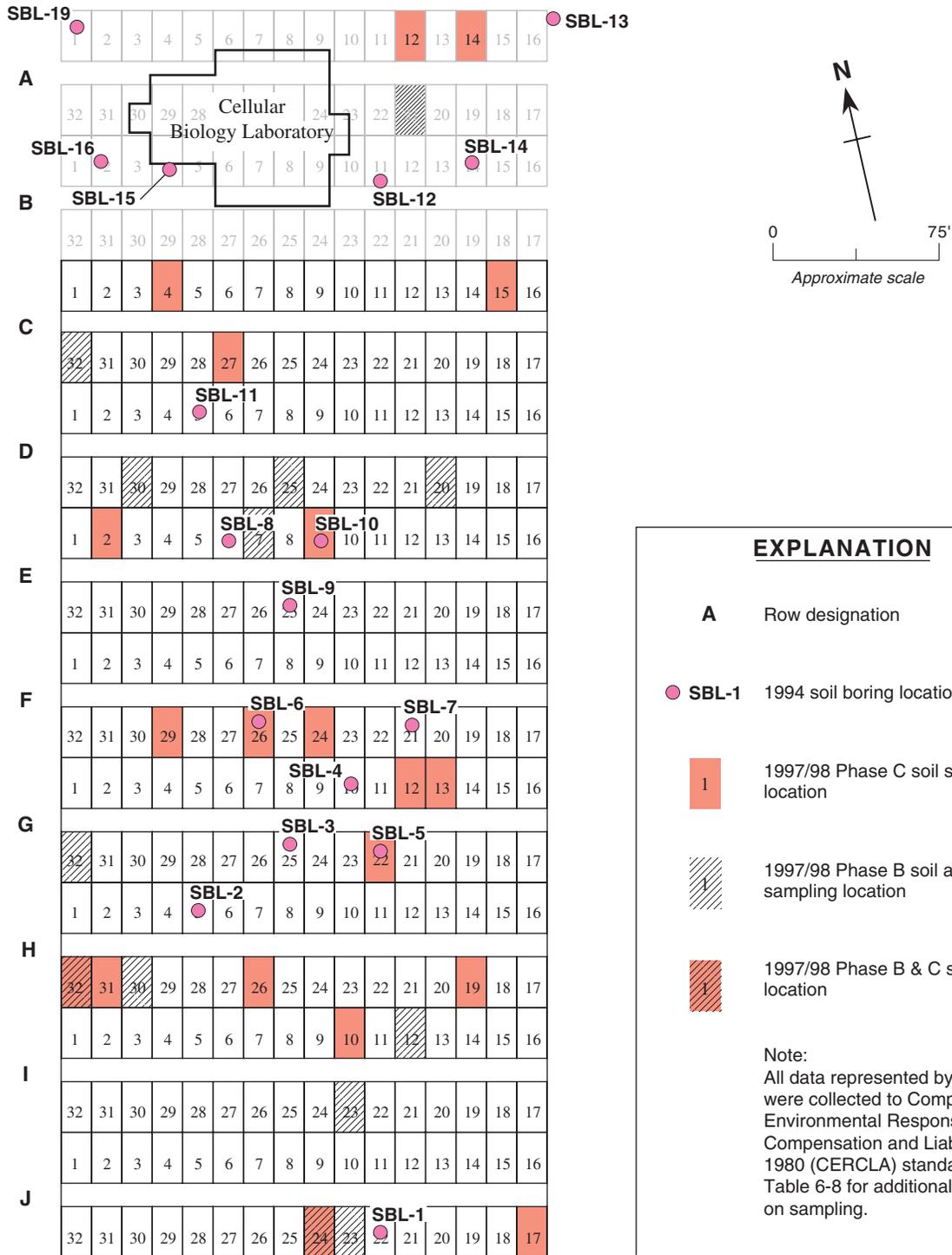


Figure 6-19. Location of CERCLA Soil and Gravel Samples, Former Western Dog Pens

Weiss Associates

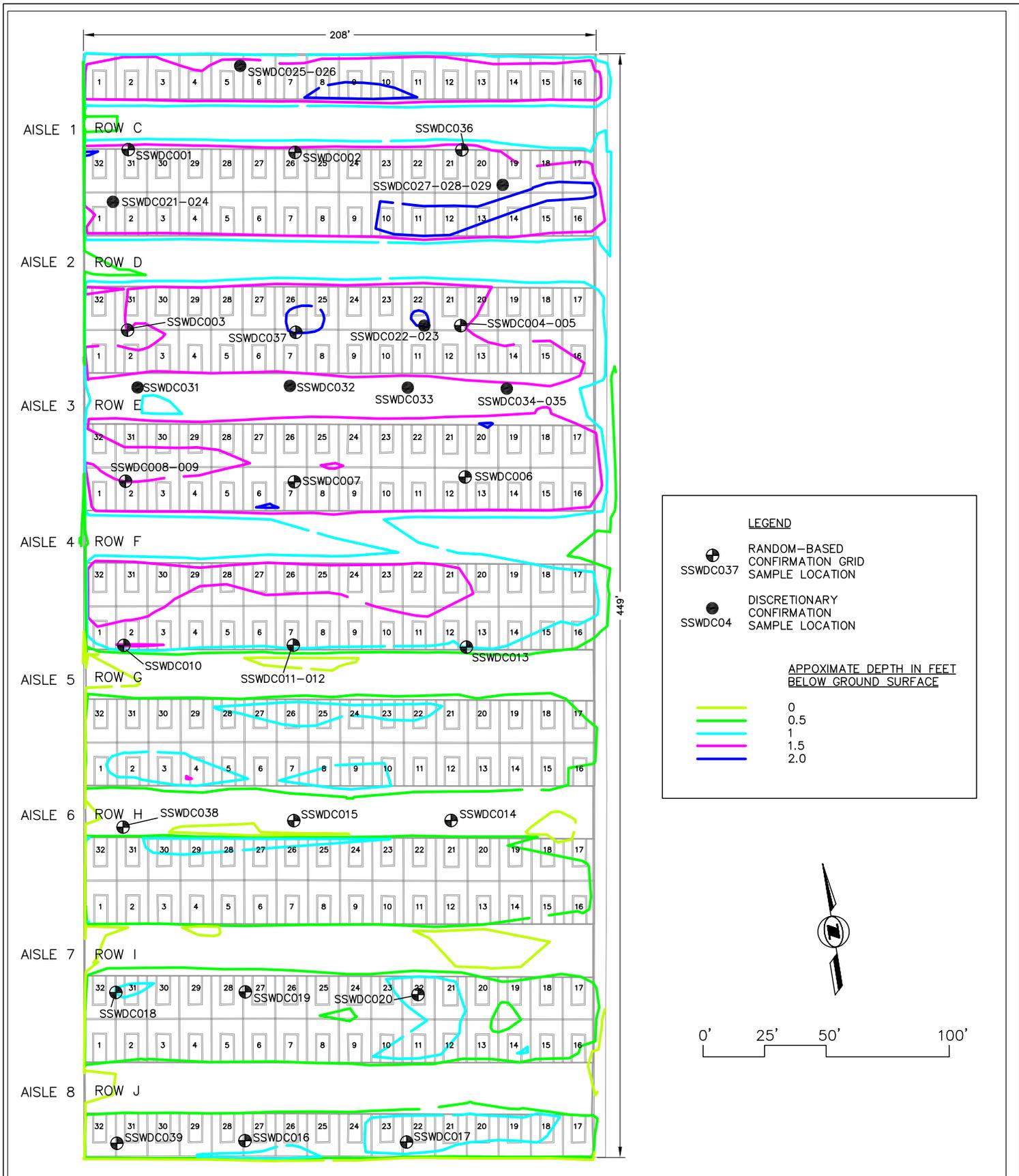
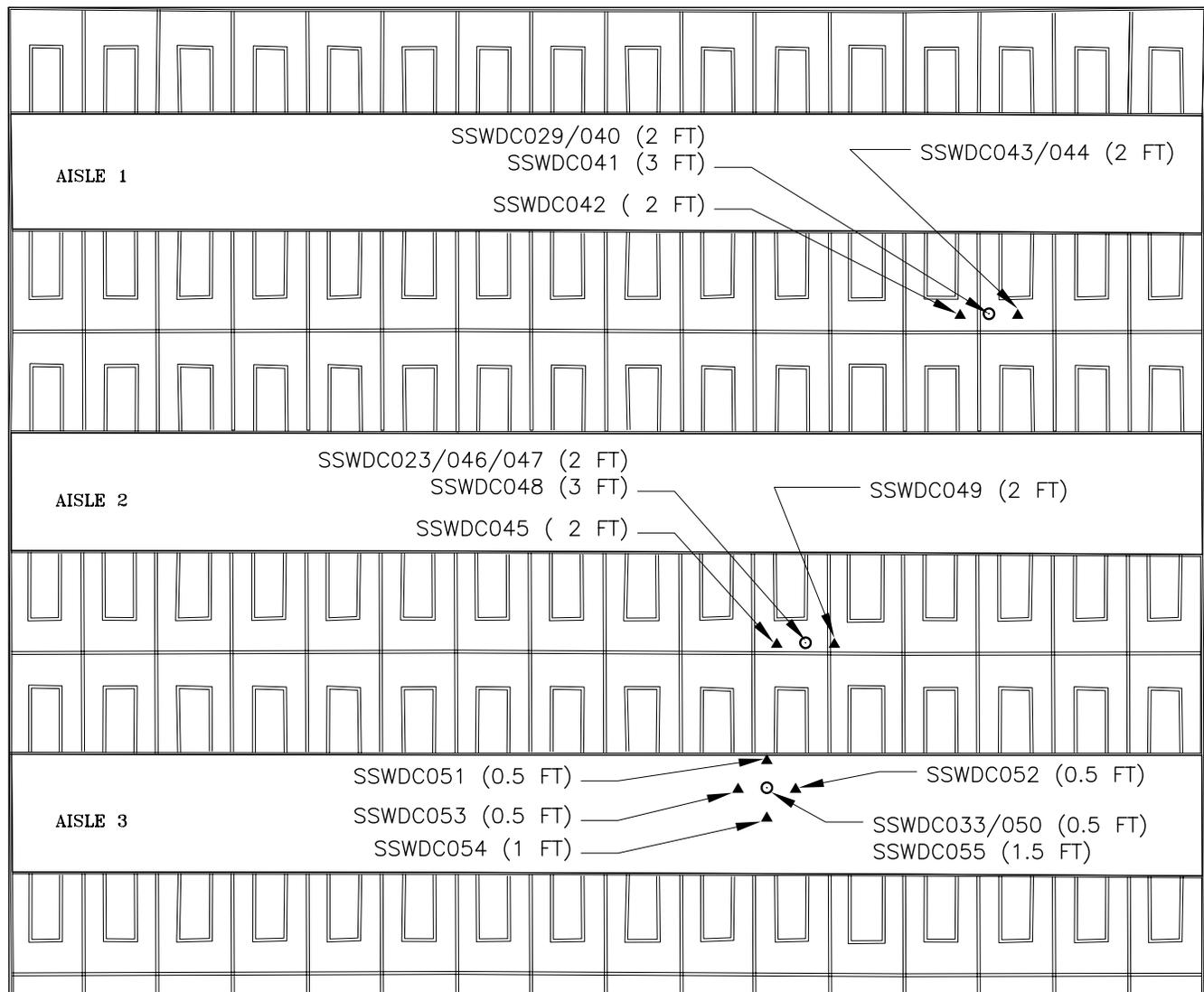


Figure 6-20. Western Dog Pens Confirmation Sample Locations

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LEGEND

SSWDC041 ◉ ORIGINAL CONFIRMATION SAMPLE LOCATION AND IDENTIFICATION

▲ POST-CONFIRMATION SAMPLE LOCATIONS

SSWDC045 (2 FT) SAMPLE IDENTIFICATION AND DEPTH IN FEET BELOW GROUND SURFACE

NOTE:
 ADDITIONAL SAMPLES WERE ALSO COLLECTED AT AND ONE FOOT BENEATH THE ORIGINAL CONFIRMATION SAMPLE LOCATION

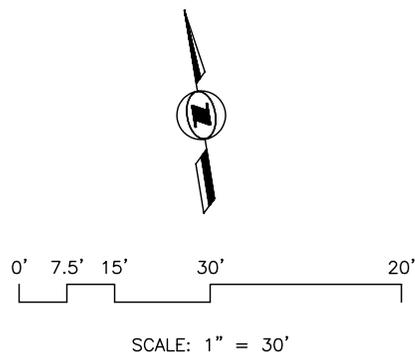


Figure 6-21. Additional Western Dog Pens Chlordane Sample Locations

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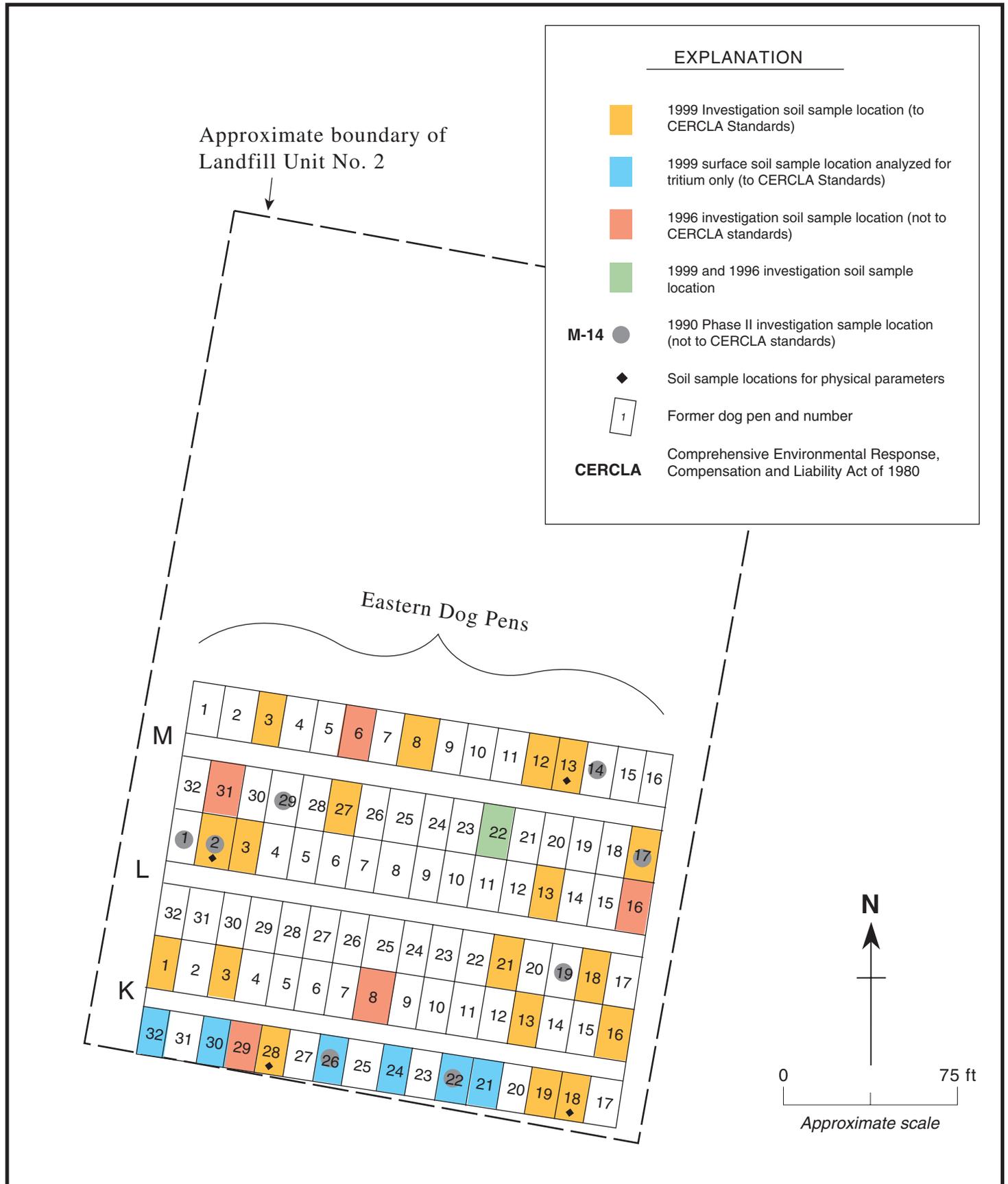


Figure 6-22. Eastern Dog Pens Shallow Soil Sample Locations

Weiss Associates

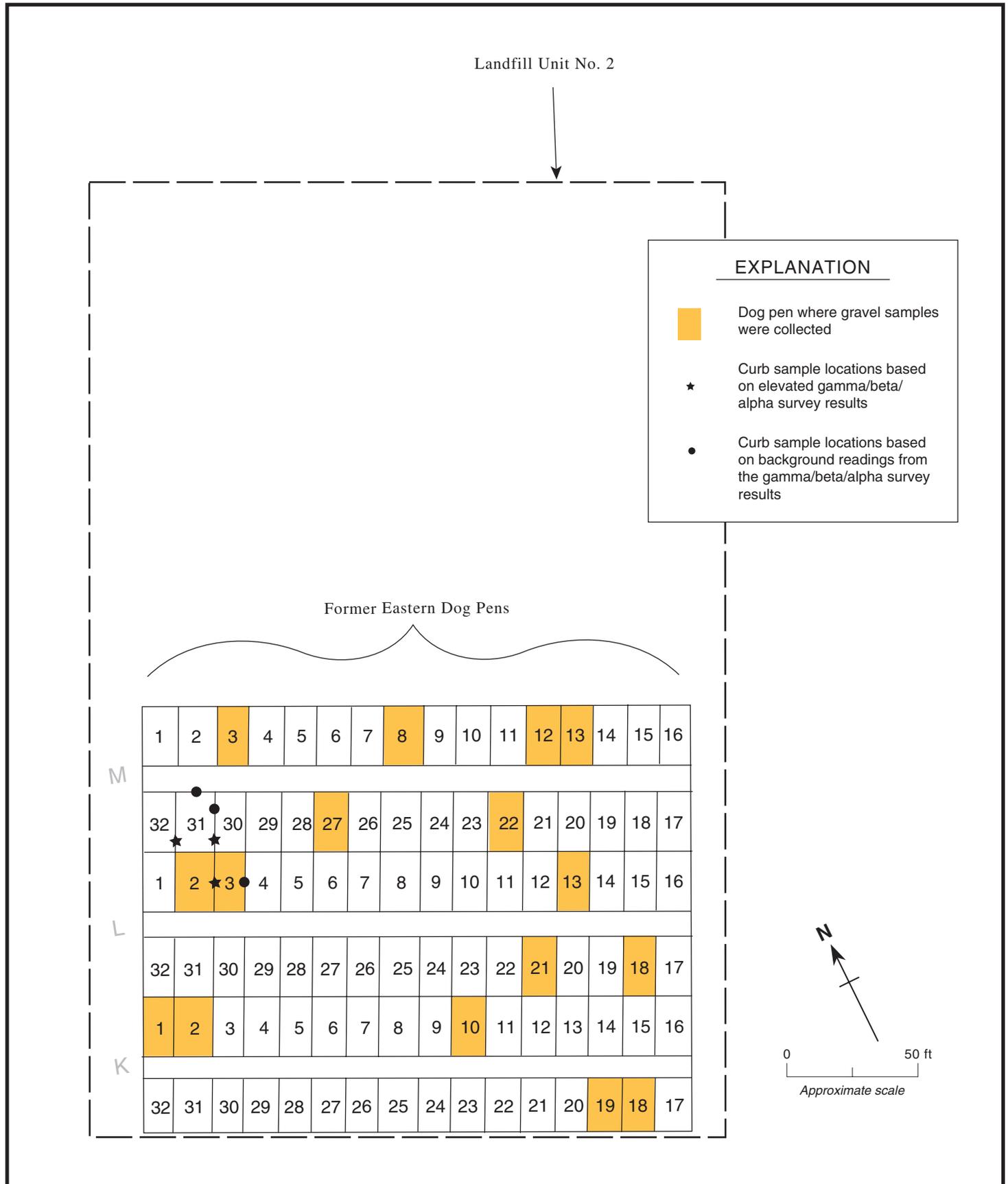


Figure 6-23. Eastern Dog Pens Concrete Curbing and Gravel Sample Locations

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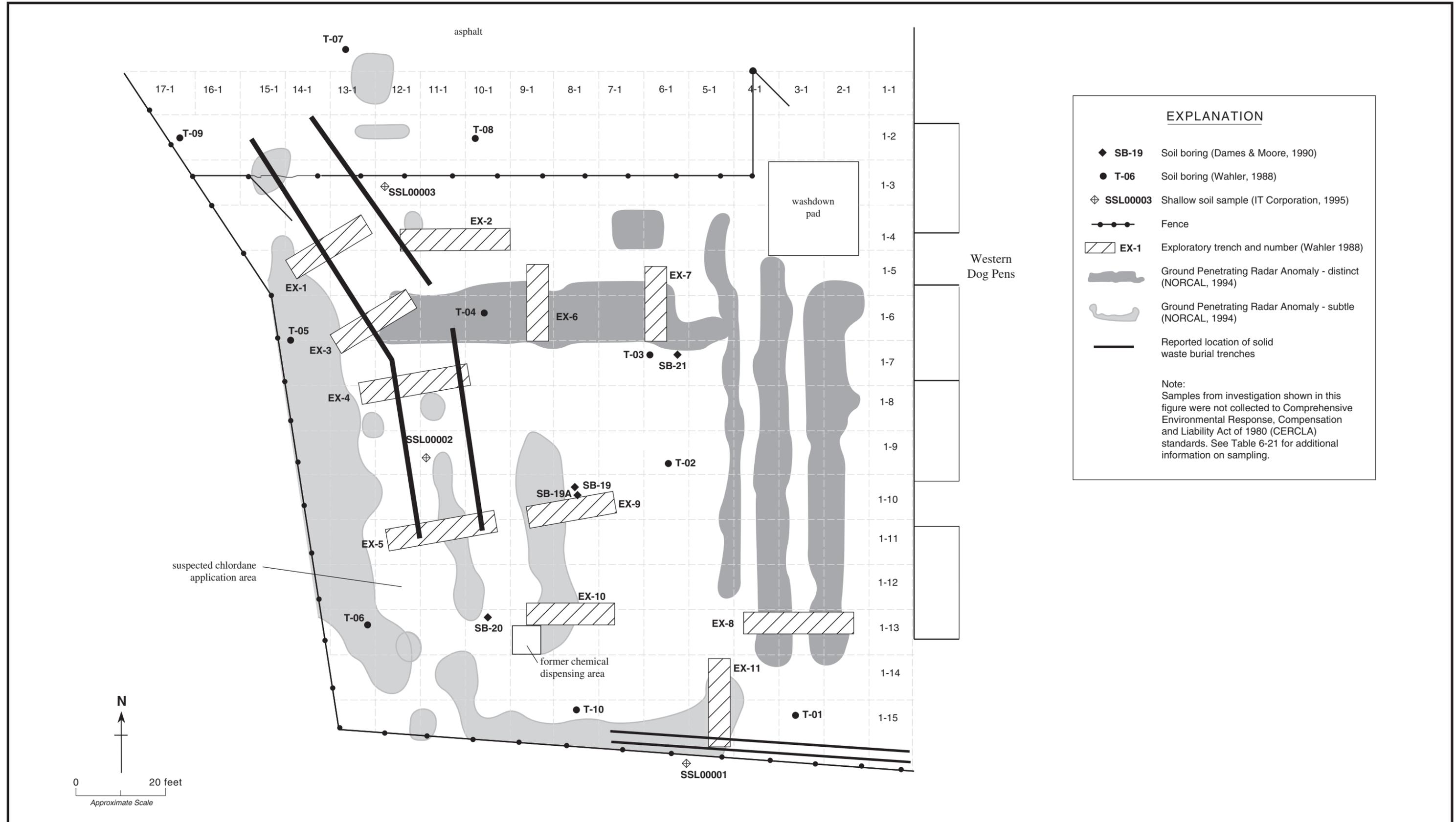


Figure 6-24. Southwest Trenches Area Pre-1996 Known Sampling Locations

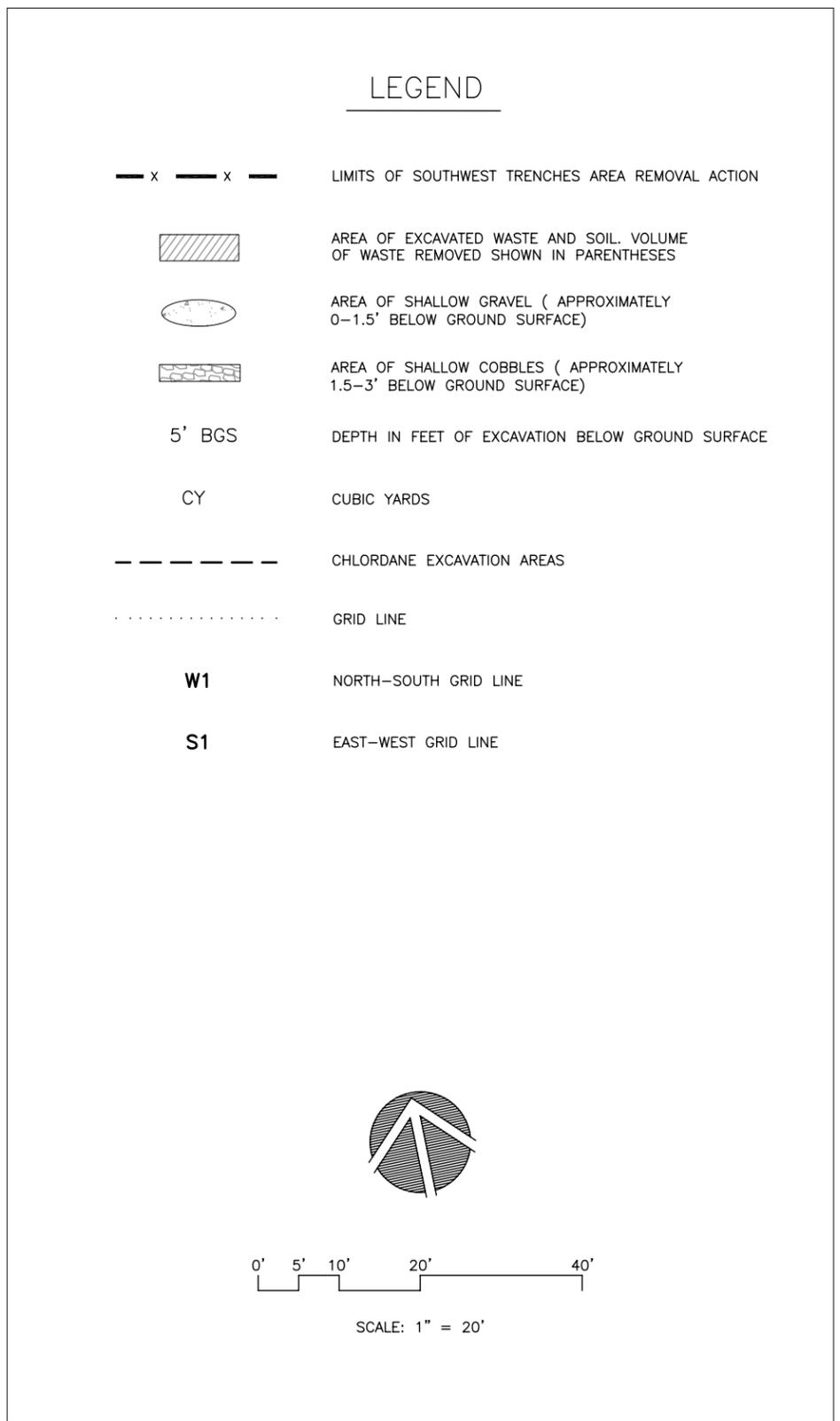
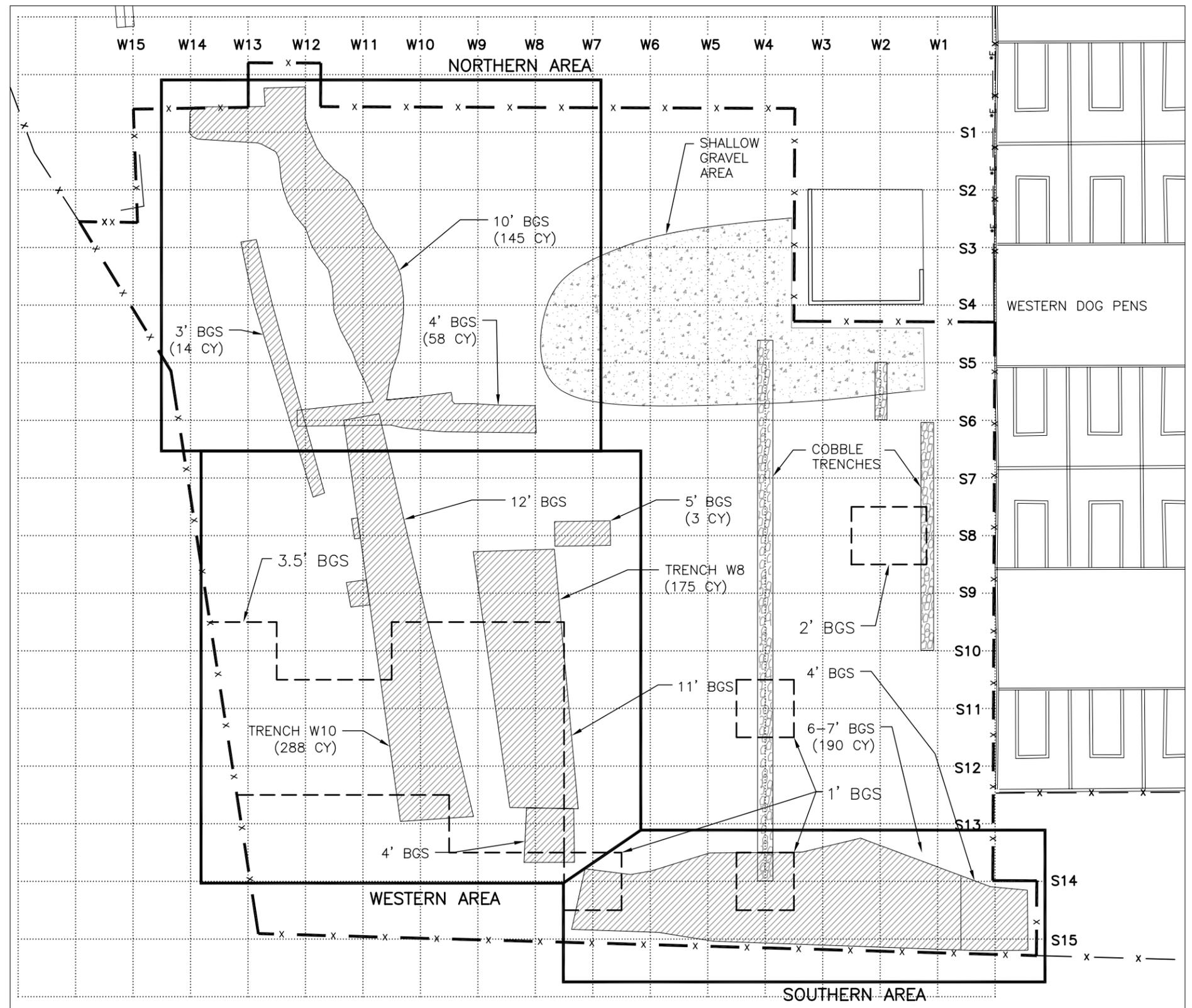


Figure 6-26. Waste Disposal Cell and Chlordane Excavation Boundaries and Depths for the Southwest Trenches Area

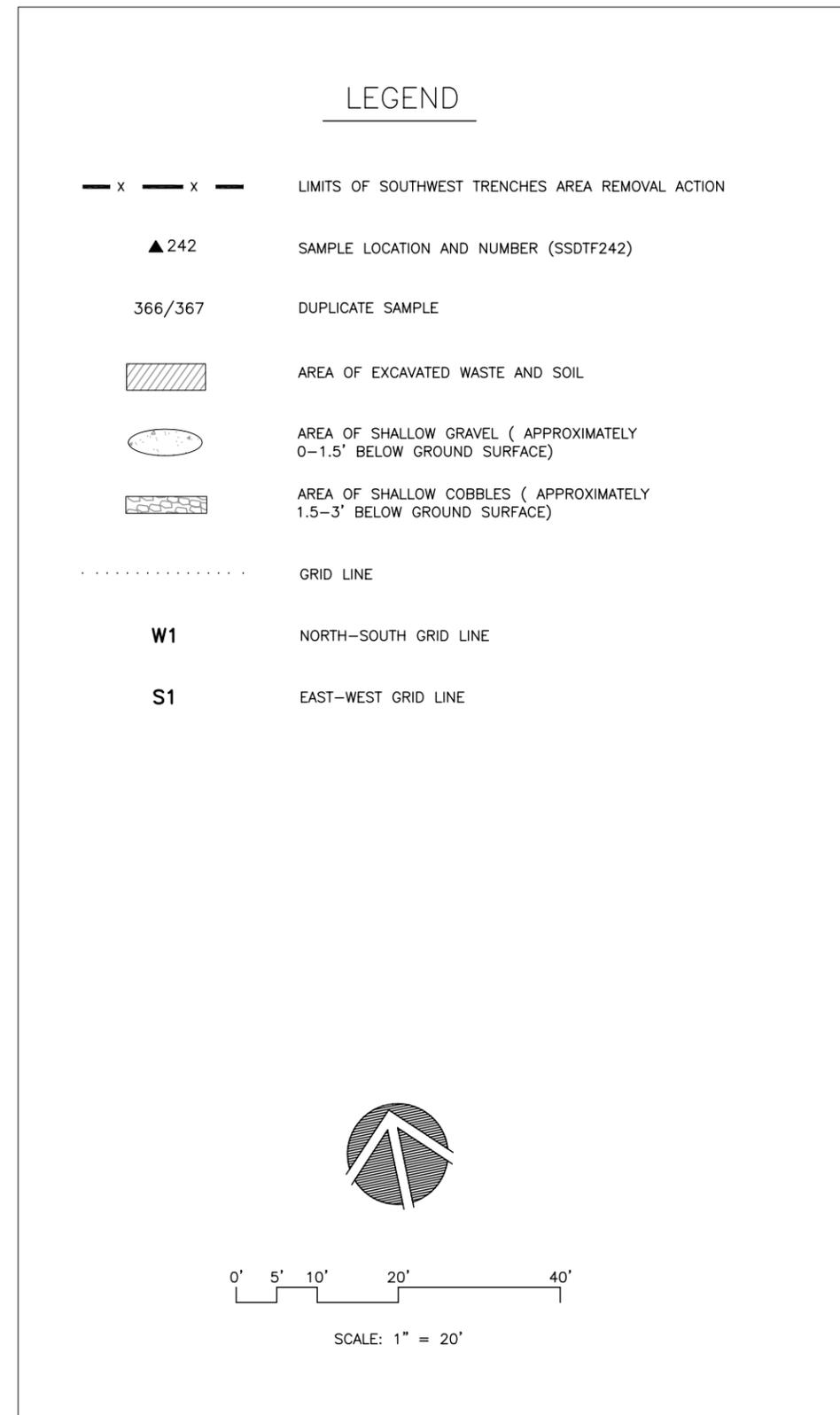
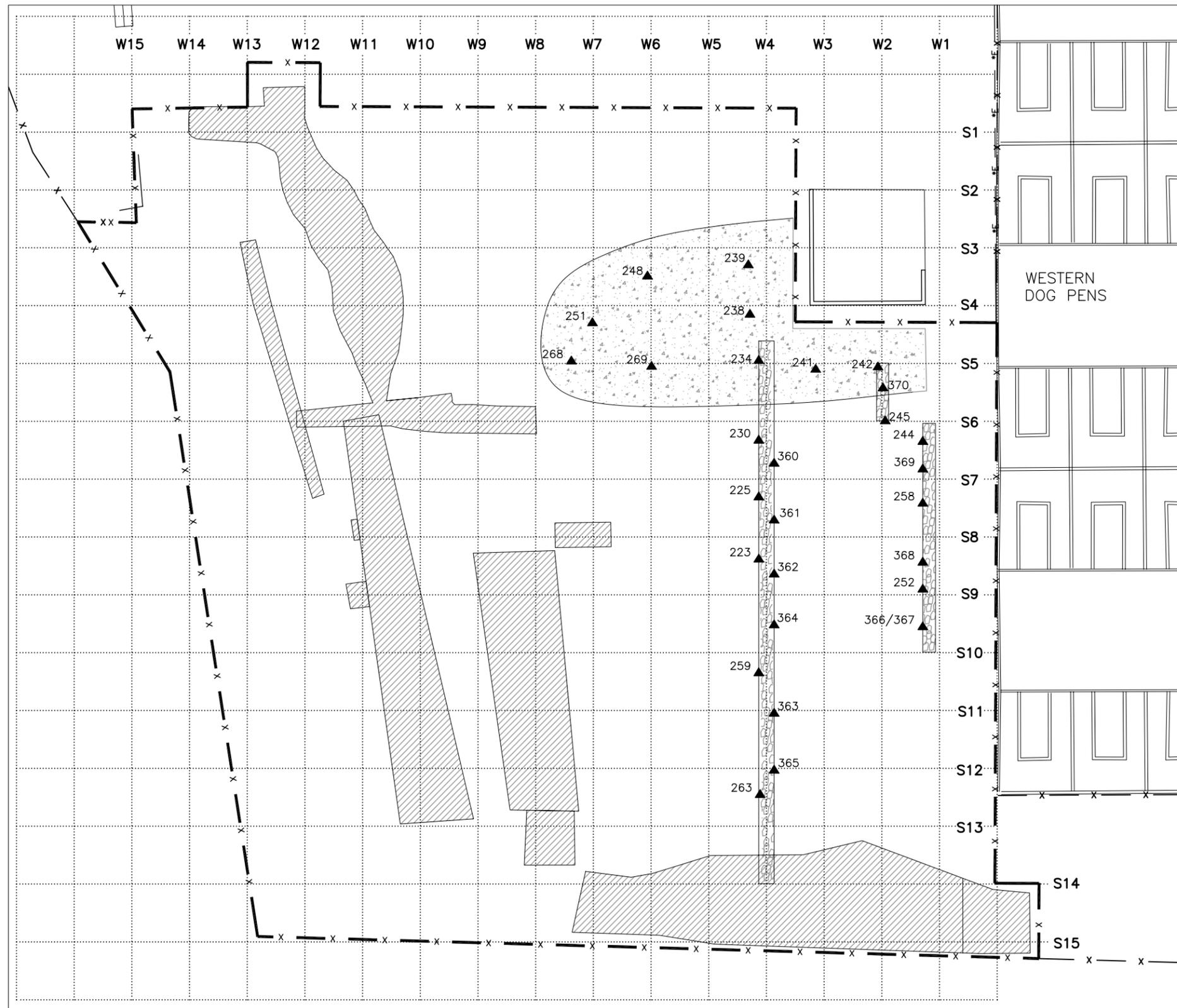


Figure 6-27. Cobble/Gravel Area Characterization Sample Locations for the Southwest Trenches Area

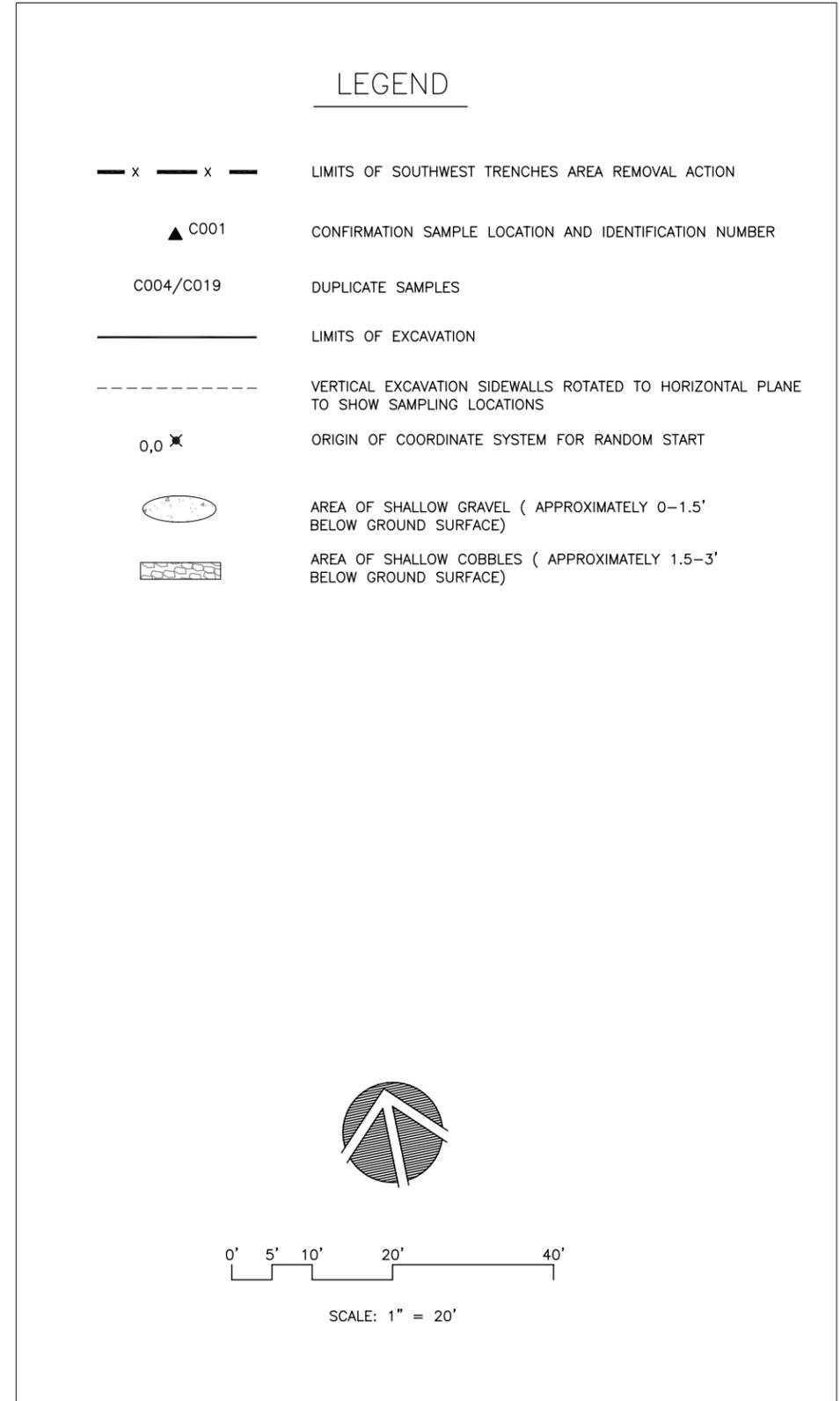
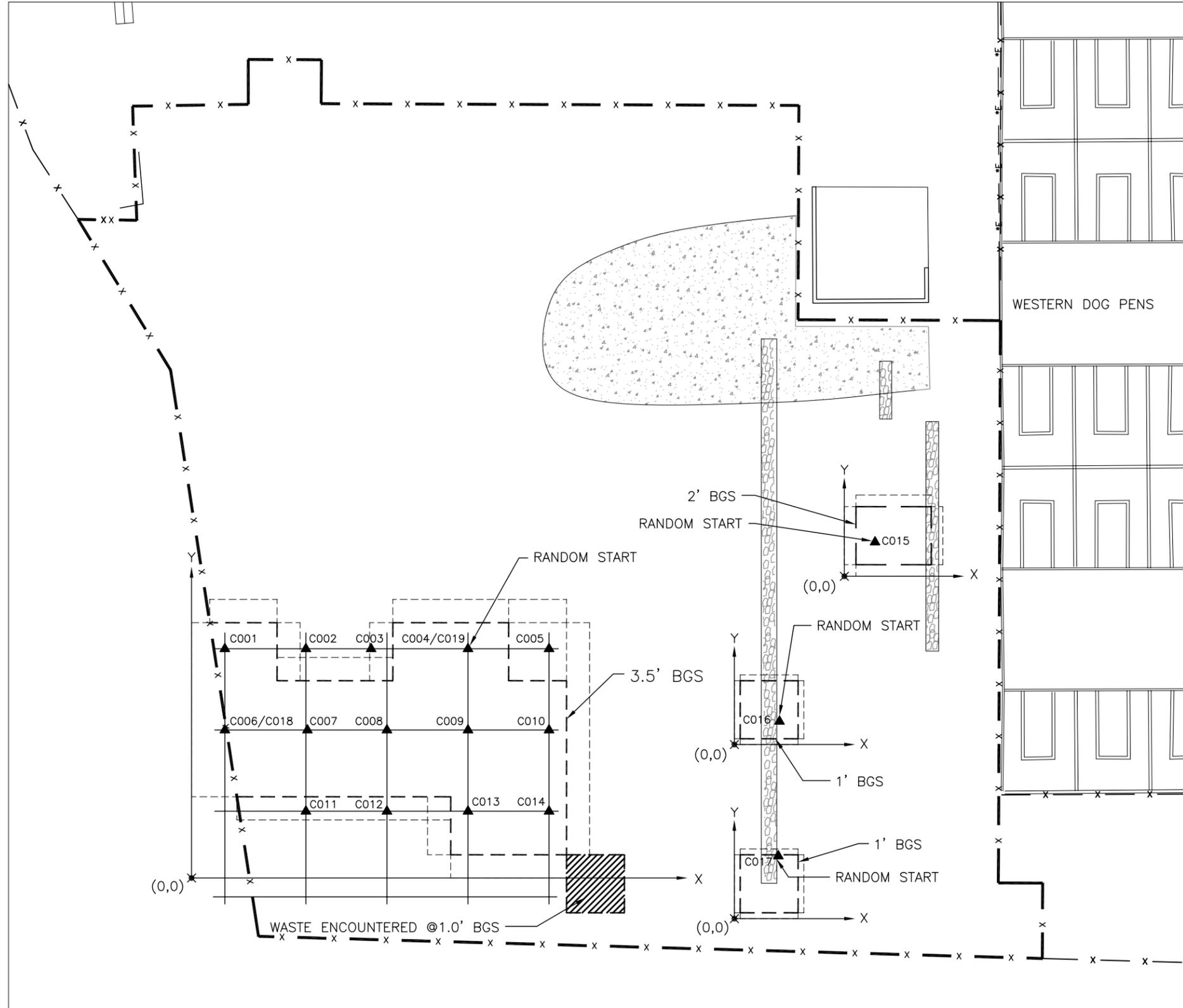
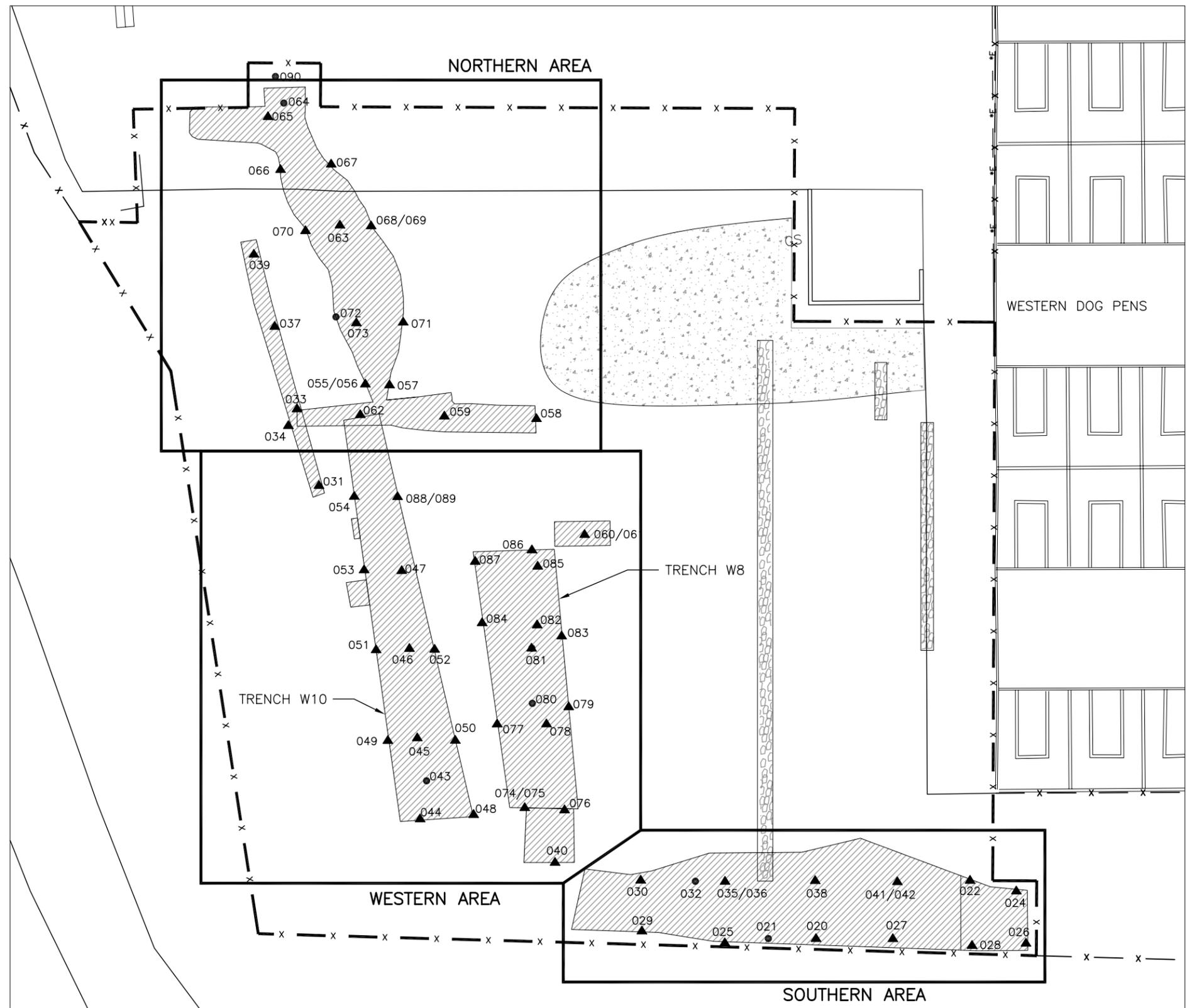


Figure 6-28. Chlordane Excavation Confirmation Sample Locations for the Southwest Trenches Area

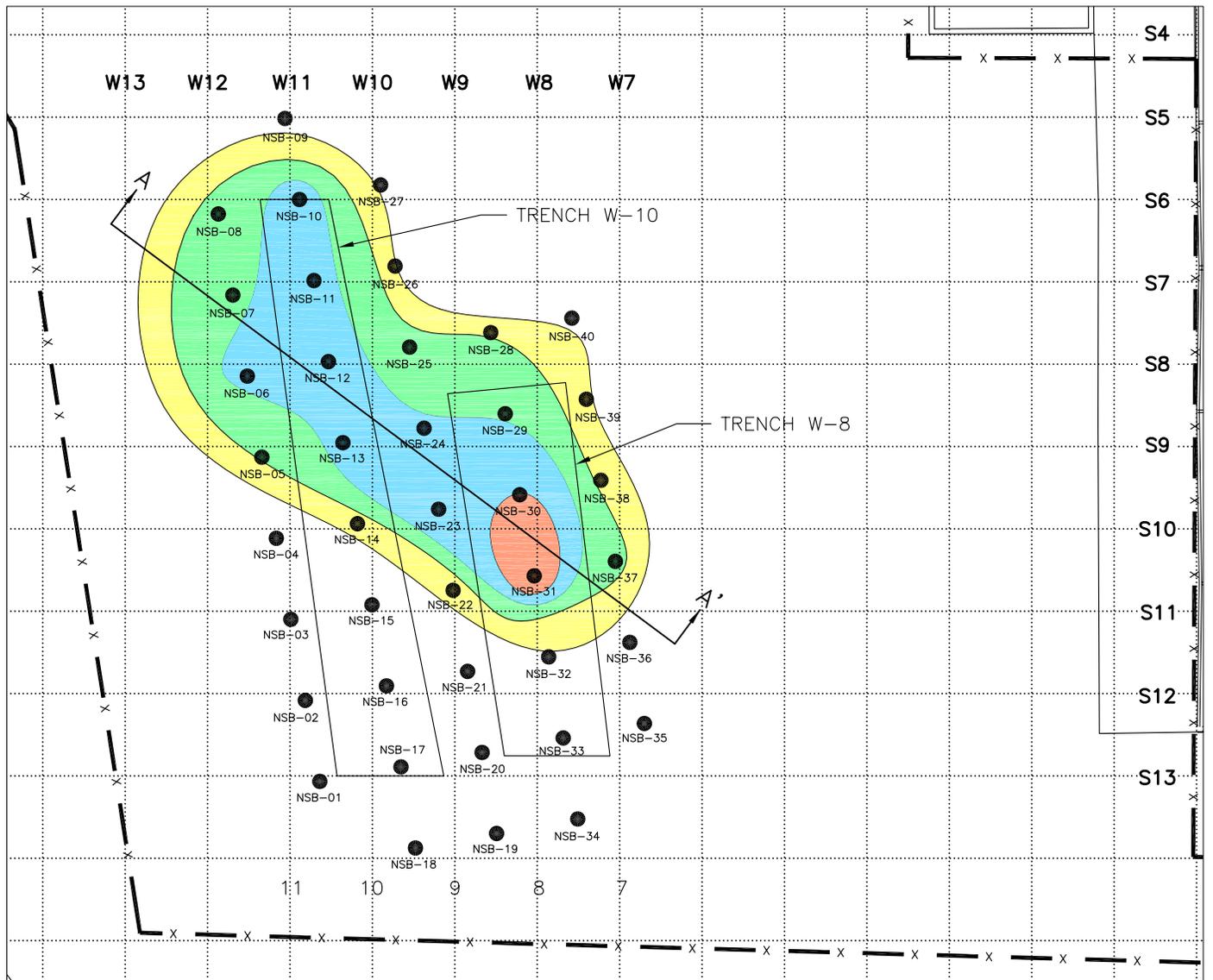


LEGEND

- LIMITS OF SOUTHWEST TRENCHES AREA REMOVAL ACTION
- 520 RANDOM-BASED SAMPLE LOCATION AND NUMBER
- 090 HOT SPOT SAMPLE LOCATION
- 060/061 DUPLICATE SAMPLES
- AREA OF EXCAVATED WASTE AND SOIL
- AREA OF SHALLOW GRAVEL (APPROXIMATELY 0-1.5' BELOW GROUND SURFACE)
- AREA OF SHALLOW COBBLES (APPROXIMATELY 1.5-3' BELOW GROUND SURFACE)

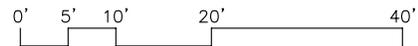
SCALE: 1" = 20'

Figure 6-29. Waste Disposal Cell Excavation Confirmation Sample Locations for the Southwest Trenches Area



APPROXIMATE NITRATE CONCENTRATION CONTOUR @12-15'

- 500-1000 PPM
- 100-500 PPM
- 50-100 PPM
- 36-50 PPM
- NITRATE SOIL BORING LOCATION
- NSB-01
- LOCATION OF SECTIONAL VIEW SHOWN IN FIGURE 6-25
- A A'
- PPM PARTS PER MILLION
- LIMITS OF SOUTHWEST TRENCHES AREA REMOVAL ACTION
- THE SITE NITRATE BACKGROUND IS 36 PPM



SCALE: 1" = 20'

Figure 6-30. Nitrate Concentration Contours at 12-15 Feet Below Ground Surface for the Southwest Trenches Area

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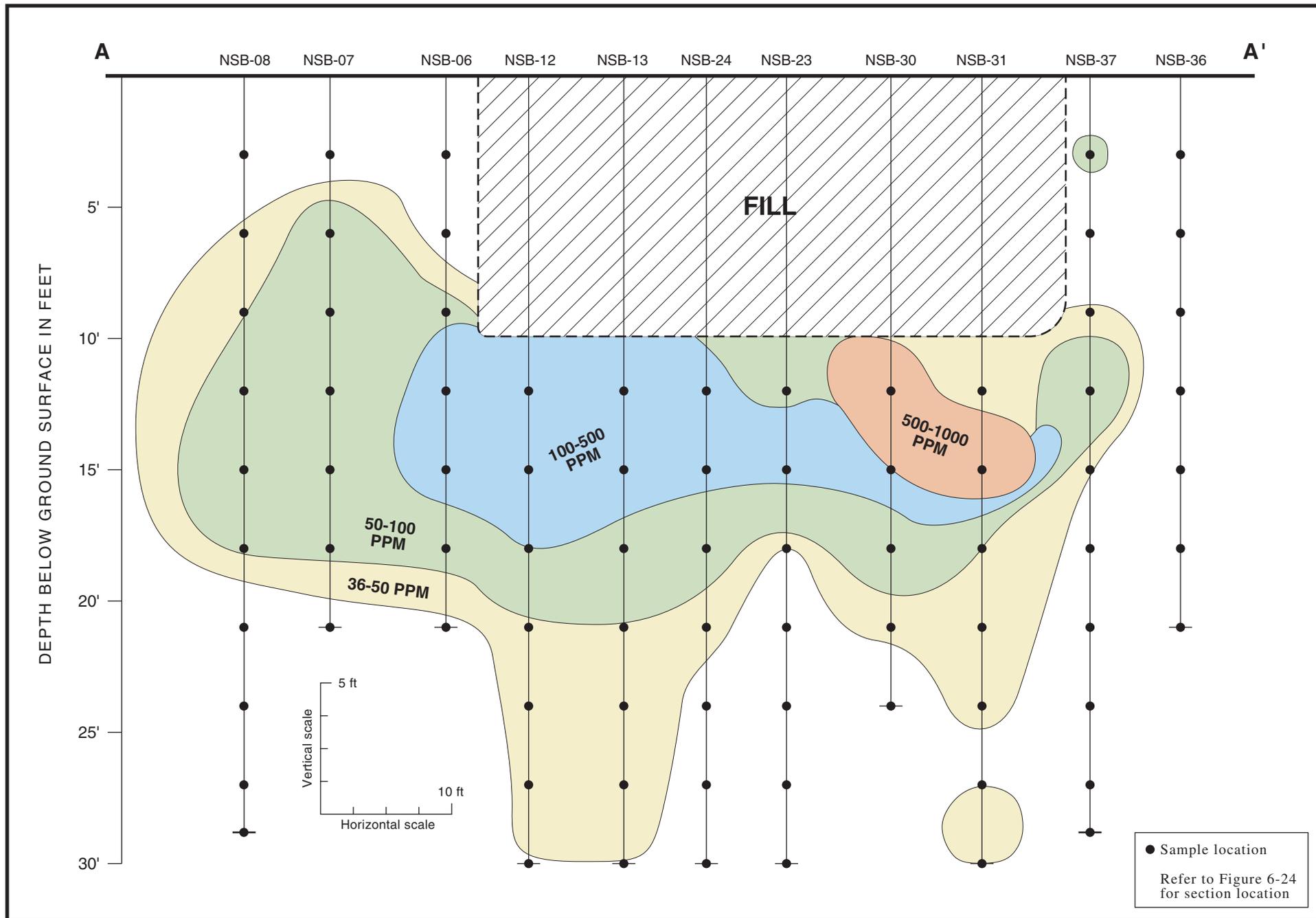


Figure 6-31. Vertical Distribution of Nitrate in Soil Along Section A-A' of the Southwest Trenches Area

Weiss Associates

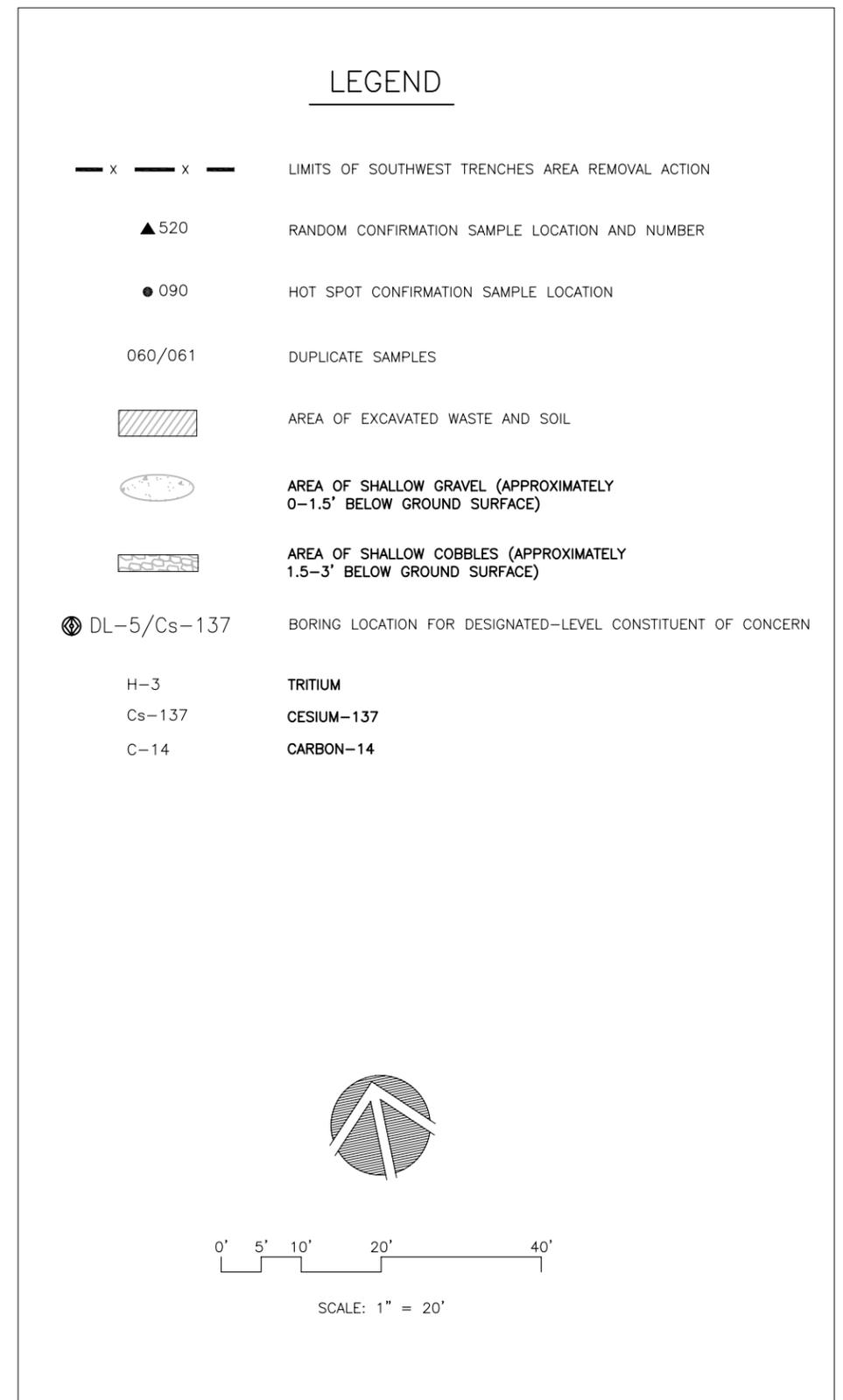
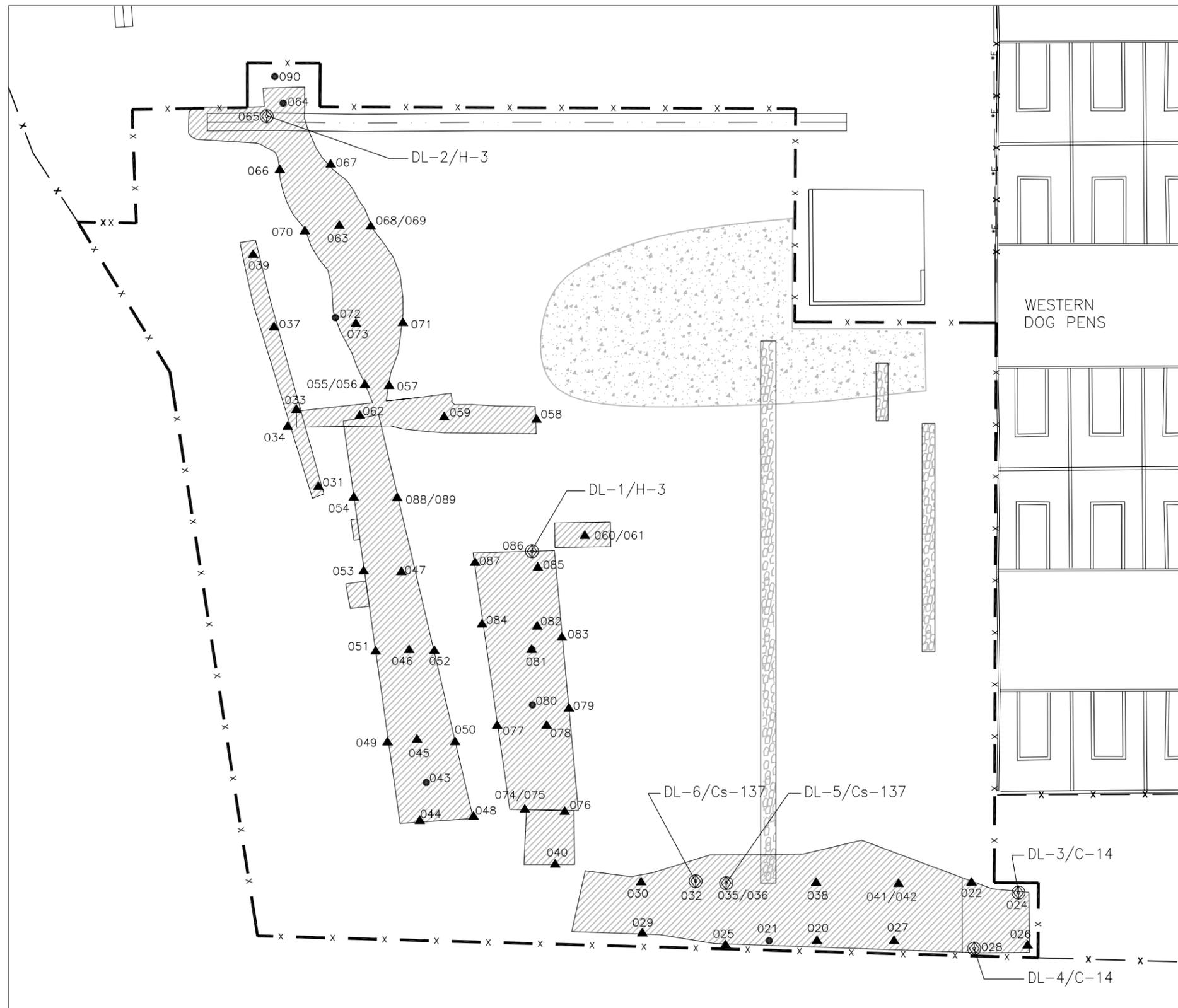


Figure 6-32. Designated-Level Soil Boring Locations in the Southwest Trenches Area

7. SUMMARY AND CONCLUSIONS

The nature and extent of contamination in the DOE RI Areas in soil, and potential impact of residual COCs in soil on ground water, surface water and air based on the LEHR Federal Facility RI, are summarized below. Conclusions based on these RI findings, including potential data gaps, are also presented.

7.1 Nature and Extent of Soil Contamination

The following summarizes the nature and extent of post-RA residual COC concentrations soil contamination and conclusions regarding the potential impact of residual COCs in soil on underlying ground water based on DL modeling and current data for the LEHR Federal Facility:

- Ra/Sr Treatment Systems—The human health risk analysis using the site-specific RBAS indicates the cumulative cancer risk associated with the Ra/Sr Treatment Systems area soil has been reduced to a nominal range of 10^{-4} to 10^{-6} and the non-cancer HQ was reduced below 1.0 for all COCs with the possible exception of Hg. The concentration distribution of Ra-226 in soil was indistinguishable from background. All Sr-90 concentrations in soil were below the site-specific lowest RBAS and industrial PRGs. The third driver COC, nitrate, was detected above background in only 8 of 68 soil samples, although several of these concentrations were significantly above background.

Based on the DL evaluation and the ground water concentrations in a nearby downgradient well, Cr-VI and Ra-226 remaining in soil in the Ra/Sr Treatment Systems area may impact local ground water above background but below the MCL, and remaining C-14 and nitrate may impact local ground water above background and the MCL. Ground water results from the nearest downgradient well suggest that actual impact, if any, from these COCs in Ra/Sr Treatment System area soil is minimal.

- DSSs—Based on all soil data representative of current conditions, the majority of the COCs in the vicinity of DST 1, DSS 4, DST 5, DSS 7, and Dry Wells A through E are below their respective background and RBAS values. Following the RAs at DSS 3 and DSS 6, the cumulative excess cancer risk presented by remaining COCs in these areas is also below 10^{-6} . The calculated cumulative non-cancer HQs are 3.22 for DSS 3 and 2.5 for DSS 6, with Hg contributing almost all of the risk.. DSS 7 was reportedly never used, and RI data support this understanding. DSS 2 was removed as part of the Ra/Sr Treatment Systems RA.

Based on soil results, DL modeling, and DI WET analyses, some COCs remaining in the DSS areas may impact local ground water above background, but the only potential impact above MCLs in the next thousand years is by: formaldehyde and nitrate in the DSS 3 area; Cr-VI in the DSS 4 area; and, Cr-VI, chromium, Hg, and silver in the Dry Wells A through E area.

As shown on Table 6-21, all of the DL COCs in the Dry Wells A through E area are present at concentrations that could result in localized ground water impact above background. In addition, the maximum Cr-VI, total chromium, Hg, and silver concentrations could also result in ground water impact above MCLs. With the exception of Cr-VI, none of these COCs has significantly impacted ground water at the LEHR Site, and there are other known sources for Cr-VI in ground water. However, there are no wells immediately downgradient of the Dry Wells A through E area, making the extent of local impact to ground water from the Dry Wells impossible to fully assess.

- WDPs—Based on the post-RA confirmation sampling results, vadose zone modeling, and downgradient ground water concentrations, all significant contamination associated with the WDPs area has been removed. The human health risk analysis using the site-specific RBAS indicates the cumulative cancer risk has been reduced to a nominal range of 10^{-4} to 10^{-6} and the cumulative non-cancer HQ was reduced below 1.0. The concentration distribution of driver COC Ra-226 was indistinguishable from background. All Sr-90 concentrations were below the site-specific lowest RBAS and industrial PRGs. In addition, residual COCs in WDPs soil are not expected to have any significant impact on ground water in the next thousand years.
- EDPs—Based on all CERCLA investigation data, Sr-90, chromium, Cr-VI, seven pesticides, and two PCBs were detected above background levels in EDPs soil. Of these, only dieldrin exceeded its site-specific lowest RBAS in one or more samples. Dieldrin also exceeded its residential and industrial PRGs in one or more samples. Chromium exceeded its residential PRG in two samples, but was below the site-specific lowest RBAS and industrial PRG in all samples. Concentrations of all other above-background COCs in all samples were below both the site-specific lowest RBASs and residential PRGs. Based on statistical analysis of the data, all COCs in the EDP soil are statistically below their respective RASs.

Based on the soil concentrations in the upper two ft of the EDPs and vadose zone modeling, it appears that COCs in EDPs' soil have not, and should not in the next several thousand years, have any significant impact on ground water. Although a well immediately downgradient of the EDPs has elevated concentrations of three of the EDPs' DL COCs (Cr-VI, chlordane, and dieldrin), these may originate from the underlying UC Davis Landfill Disposal Unit 2 and the disposal trenches east of the EDPs.

- **SWT**—Human health risk analysis using the site-specific RBAS indicates the cumulative cancer risk has been reduced to a nominal range of 10^{-4} to 10^{-6} and the cumulative non-cancer HQ was reduced below 1.0. The concentration distribution of Ra-226 was indistinguishable from background. All Sr-90 concentrations were below the site-specific lowest RBAS and industrial PRGs. Of those analytes statistically above background, only Hg was detected above its lowest RBAS, and no above-background analytes were detected above PRGs.

Based on the DL evaluation and ground water data from downgradient wells, tritium and zinc remaining in SWT area soil may impact local ground water above background, and Cr-VI and nitrate remaining in SWT area soil may impact local ground water above MCLs in the next several thousand years. However, based on actual ground water data from the SWT area, there is no evidence of above-background impact to ground water by any of these COCs.

- **DOE Box**—Based on all soil data representative of current conditions, human health risk associated with the DOE Box area soil has been reduced to 10^{-5} or less. The cumulative non-cancer HQ was calculated to be 4.3, with Hg contributing 3.95.

Based on soil data, DL modeling, and DI WET analyses, COCs remaining in the DOE Box area are unlikely to impact ground water above background for at least the next 1,000 years.

7.2 Potential Impact to Surface Water and Air

Eight metals and three pesticides have been detected above the lowest US EPA or California fresh water aquatic life criteria in one or more storm water samples collected from LS-1 at the LEHR Federal Facility. Of these constituents, only the pesticides and Hg are potentially related to DOE activities at the LEHR Site. Because no flow data are available for LS-1 or the Putah Creek discharge point, the impact, if any, of these low levels of Hg and pesticides on Putah Creek are unknown.

All air data collected to date indicate that LEHR Federal Facility and related RA activities have had no significant impact on air.

7.3 Plans for Additional Remedial Investigation Work

- Based on the RI results summarized above and the *Site-Wide Risk Assessment Work Plan* (UC Davis, 2002), DOE believes sufficient, valid data are available for all DOE areas to complete the SWRA. However, there is one data gap for the LEHR Federal Facility which needs to be resolved prior to the completion of the Feasibility Study: there are no ground water monitoring data downgradient

of Dry Wells A through E. In coordination with UC Davis, DOE will consider different options on how to address this issue. The RPMs will be notified prior to the collection of any data, and results will be presented at an RPM meeting and documented in the DOE Areas Feasibility Study.

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APPENDIX A

DATA QUALITY EVALUATION

A. DATA QUALITY EVALUATION

Data management and validation procedures for Laboratory for Energy-Related Health Research (LEHR) soil, air, storm water, and ground water analyses are presented in this section. Only samples collected according to the November 1994 quality assurance/quality control (QA/QC) program requirements (D&M, 1994) in response to the LEHR Site National Priorities List (NPL) listing in April 1994 form the quantitative basis for conclusions presented in this report. LEHR Site samples that were not subject to the 1994 QA/QC program requirements are only considered qualitatively. Soil, air and storm water samples were collected, analyzed and reported according to the Quality Assurance Project Plan (WA, 2000) and Standard Operating Procedures (SOPs) (WA, 2001) and earlier versions for the DOE areas of the LEHR Site. Ground water data used in this report are from LEHR Site Annual Water Monitoring Reports submitted by the University of California, Davis (UC Davis). Specific ground water data QA/QC procedures are described and referenced in the Annual Water Monitoring Reports (URS, 2001). LEHR ground water samples were collected by DOE through 1996. Between 1996 and 2002, UC Davis collected LEHR ground water samples.

A.1 Data Management

Data management for the LEHR Federal Facility (i.e., DOE areas of the LEHR Site) consists of sample collection procedures, sample tracking, electronic data import QA, and field data import. Sample collection procedures including chain-of-custody, sample numbering, handling and shipment, etc. follow SOPs 1.1, 17.2, and 2.1 (WA, 2001), respectively. The sample tracking, electronic data import QA, and field data import procedures are described below.

Only detected data were used to determine the mean and standard deviation in 95% upper confidence limit (UCL) calculations. For the Wilcoxon Rank Sum test calculations, half of the lowest detected concentration for non-detect data was used.

When field duplicate samples were used in a statistical test, the highest concentration of the pair was selected and the lower concentration discarded. When samples were reanalyzed, the higher quality result was used and the lower quality result discarded. When original and reanalysis results were of the same data quality, the average of the results was used.

A.1.1 Sample Tracking

The LEHR Project Chemist manages all chemical and radiological analysis data for samples that are submitted to the off-site laboratory. A sample tracking spreadsheet is used to track each

sample from collection to final data package archiving. Tracking begins when a copy of the chain-of-custody record is given to the Project Chemist. The Project Chemist records the sample identification, laboratory receipt date, analysis requests, a brief description of the purpose of collecting each sample, and the data deliverable due date in a tracking spreadsheet.

The hard copy issuance date is recorded upon receiving the laboratory report. The Project Chemist or qualified designee validates the hard copy data. The data validation date is recorded in the sample tracking spreadsheet.

Upon completion of data validation, the electronic copy is imported into the project database. The laboratory hard copy, data validation report, and data import QA forms are then archived. The electronic copy import date and archive box number are recorded in the sample tracking spreadsheet for each laboratory deliverable.

A.1.2 Electronic Data Import Quality Assurance

Data import QA is tracked separately for each data deliverable and each analyte class. The LEHR analyte classes are volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, polychlorinated biphenyls, metals, general chemistry parameters, and radiological analyses. Electronic data import procedures consist of four tasks:

1. Laboratory deliverable QA—The electronic copy of each deliverable is imported into a temporary database table and the Project Chemist or qualified designee compares the electronic copy to the hard copy report forms to verify agreement. If the electronic and hard copy data do not agree, the Project Chemist refers to the raw data package to resolve the differences. Corrections to the electronic copy are made while the data are stored in the temporary database table. The Project Chemist corrects minor errors in the hard copy. If the Project Chemist finds that hard copy corrections are extensive, the original hard copy is rejected and the laboratory issues a corrected copy.
2. Validation Qualifier Entry and QA—The Database Manager enters all data qualifications from the data validation process (Section A.2) into the data qualifier fields in the temporary database table. The Project Chemist or qualified designee verifies that the qualifiers in the temporary database table match the validation qualifiers.
3. QA Approval—The Project Chemist verifies that the laboratory deliverable QA and validation qualifier entry and QA are complete and approves the data for final electronic import.
4. Final Import—The Database Manager transfers the data from the temporary database table into the permanent database table.

A.1.3 Field Data Import

The position and depth of each sample are recorded in a field notebook at the time of sample collection. Field data are transferred from the field notebook into the sample database table following sample collection.

A.1.4 Location Data

The coordinates of removal action (RA) confirmation samples were surveyed by professional land surveyors licensed in the state of California. Survey data were received from the surveyors in electronic and hard copy form. The electronic data were imported into the sample database table.

A.2 Data Validation and Review Pursuant to Data Quality Objectives

Data review or full data validation was performed on 100% of the samples using the guidance of the United States Environmental Protection Agency (US EPA) Contract Laboratory Program National Functional Guidelines for Organic Data Review (US EPA, 1998a) and US EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review (US EPA, 1998b). Full data validation was performed on 10% of site investigation and confirmation samples, and data review was performed on the remaining 90%. The SOP and checklists for organic, metals, general chemistry, and radiochemistry data validation are provided in Attachment 1 of SOP 21.1 (WA, 2001).

Organic data are reviewed for holding times, blank analysis results, gas chromatograph/mass spectrometer tuning, instrument calibrations, internal standard areas, laboratory control samples, matrix spike/matrix spike duplicate, and surrogate recovery. Metals, general chemistry and radiochemistry data are reviewed for holding times, blank analysis results, matrix spike/matrix spike duplicate /sample duplicates, laboratory control samples, and instrument calibrations. Analytical results are qualified as a result of the data validation process in accordance with the qualifying conventions listed in Attachment 6.2 of SOP 21.1 (WA, 2001). The qualifying conventions are shown in Tables A-1 and A-2.

A.3 Data Assessment

The data used in this report are post-October 1994 contract laboratory results intended to characterize the current condition of the DOE areas at the LEHR Site. The laboratory results apply to:

- All soil or solid samples used for site characterization or RA confirmation in DOE areas that were collected after the Site was listed on the NPL.

- Ground water samples from wells UCD1-13, UCD1-20, UCD1-21, UCD1-23, and UCD1-24 (UC Davis wells used to assess potential ground water impact from DOE areas) and all storm water monitoring samples collected through 2001.
- All air monitoring samples.

The data assessment identifies and discusses all data that were rejected due to analysis failure, explains the rationale for excluding or averaging specific types of data, and identifies all data that contain analytical bias that may significantly impact data use.

A.3.1 *Rejected Data*

If samples were re-collected in the field or re-analyzed at the laboratory due to rejection of the data, the rejected hard copy and electronic copy were discarded and only the data from re-collection or re-analysis was retained. No rejected data were used in assessing the nature and extent of contamination in DOE areas.

Sample results are rejected with an "R" qualifier when an expert reviews the laboratory data and finds evidence of serious deficiencies in the ability to analyze a sample and meet QC criteria. The "R" qualifier indicates that the data cannot be used to verify whether the analyte was present or absent from the sample. If an "R" qualified concentration or quantitative value is reported for the analyte, it should not be assumed to be present in the sample. Likewise, if an "R" qualified, not-detected result is reported for the analyte, the sample cannot be assumed clean. It should not be assumed that the analyte is not present.

Deficiencies indicated by an "R" qualifier may result from human error, analytical instrumentation failure in the laboratory or the sample may contain chemicals or physical properties that interfere with the method of analysis. The deficiencies are identified when QC criteria are not met. QC criteria that have indicated serious deficiencies in some LEHR data are calibration failure, significantly exceeded holding times, laboratory control sample recovery failure, matrix spike recovery failure, and surrogate spike recovery failure. Each of these deficiencies and the associated samples are discussed below.

A.3.1.1 Calibration Failure

A.3.1.1.1 Soil

Calibration failure contributed to the decision to reject 34 of 105,393(0.03%) LEHR soil sample results (Table A-3) because the analyte was not detected and calibration failure occurred. Because of these circumstances it was not possible to conclude that the analyte was not present even though the result was not-detected. Rejected results were for 1,2-dibromo-3-chloropropane, 3-nitroaniline, 4-chloroaniline, 2-butanone, and acetone, which are not constituents of concern (COCs) for the LEHR Federal Facility.

A.3.1.1.2 *Water*

Calibration failure contributed to the decision to reject 61 of 56,275 (0.1%) water sample results (Table A-4) because calibration failure occurred and the analyte was not detected in the sample. Rejected results were for acetone, methylene chloride, and other VOCs which are not considered COCs for the LEHR Federal Facility. Acetone and methylene chloride are common laboratory contaminants and are likely false-positive results.

A.3.1.1.3 *Air*

No air data were rejected due to calibration failure.

A.3.1.2 **Significantly Exceeded Holding Time**

A.3.1.2.1 *Soil*

Significantly exceeded holding times contributed to the decision to reject 42 of 105,393 (0.04%) LEHR soil sample results (Table A-3) because the analyte was not detected in the sample and the holding time was significantly exceeded. Therefore it was not possible to conclude that the analyte was not present on the day the sample was collected even though the result was not detected. Rejected results were for chloride, nitrate (10 results) and sulfate. With the exception of nitrate, the rejected data were not for analytes considered COCs for the LEHR Federal Facility.

A.3.1.2.2 *Water*

No water data were rejected due to exceeding holding times.

A.3.1.2.3 *Air*

No air data were rejected due to exceeded holding times.

A.3.1.3 **Laboratory Control Sample Recovery Failure**

A.3.1.3.1 *Soil*

Laboratory control sample recovery failures contributed to the decision to reject 59 of 105,393 (0.06%) LEHR soil sample results (Table A-3) because the analyte was not detected in the sample and the analyte recovery in the laboratory control samples was significantly below the QC limit. Therefore, it was not possible to conclude that the analyte was not present even though it was not detected during analysis. Rejected results were for 1,2,4-trichlorobenzene, 1,4-dichlorobenzene, and N-nitrosodipropylamine. None of the rejected data are considered COCs for the LEHR Federal Facility.

A.3.1.3.2 *Water*

No water data were rejected due to laboratory control sample recovery failure.

A.3.1.3.3 *Air*

Laboratory control sample recovery failures contributed to the decision to reject six LEHR air sample results (Table A-5) because they were not detected and the laboratory control sample recoveries were below the control limits for those analytes. Rejected results were for silver, which is not considered a LEHR Federal Facility COC.

A.3.1.4 **Matrix Spike Recovery Failure**

A.3.1.4.1 *Soil*

Matrix spike recovery failures contributed to the decision to reject 90 of 105,393 (0.09%) LEHR soil sample results (Table A-3). These results were rejected when the analyte was not detected in the sample and the analyte recovery in the matrix spike was significantly below the QC limit. Consequently, it was not possible to conclude that the analyte was not present in the sample even though the result was not detected. Rejected results were for formaldehyde, sulfide, and antimony. Formaldehyde and antimony are COCs for the LEHR Federal Facility. Antimony matrix spike failure is common for most soil types and is known by the US EPA to fail frequently. Formaldehyde matrix spike recovery occurred for only four samples used in Western Dog Pens site characterization.

A.3.1.4.2 *Water*

No water data were rejected due to matrix spike recovery failure.

A.3.1.4.3 *Air*

No air data were rejected due to matrix spike recovery failure.

A.3.1.5 **Surrogate Spike Recovery Failure**

A.3.1.5.1 *Soil*

Surrogate spike recovery failures contributed to the decision to reject 61 of 105,393 (0.06%) LEHR soil sample results (Table A-3) because the analyte was not detected in the sample and the surrogate recovery was significantly below the QC limit. It was not possible to conclude that the analyte was not present in these samples even though the result was not detected. Rejected results were for SVOCs in sample LEHR-S-359.

A.3.1.5.2 *Water*

No water data were rejected due to surrogate spike recovery failure.

A.3.1.5.3 *Air*

No air data were rejected due to surrogate spike recovery failure.

A.3.2 *Other Qualified Data*

A percentage of data used in this report were qualified with J, U, or UJ qualifiers. The data and qualifiers are shown in the Table of Analytic Results presented in the electronic deliverable that is provided in Appendix E. No data qualifications were necessary for 83% of detected soil sample results, 89% of detected water sample results, and 91% of detected air sample results.

Application of the J qualifier to analytical data means that the analyte was positively identified in the sample, but the analytical result is an approximation of the analyte concentration in the sample. The J qualifier was applied to 5% of soil data, 2% of water data, and 5% of air data.

Application of the U qualifier means the laboratory analyzed for the analyte, but the analyte was not detected above the reported sample detection limit (non-detect results). The U qualifier (non-detect) was applied to 69% of soil data, 77% of water data, and 60% of air data used in this report.

Application of the UJ qualifier means the analyte was not detected above the reported quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample. The UJ qualifier was applied to 8% of soil data, 6% of water data, and 11% of air data used in this report. The quantitation limit is greater than the detection limit and it represents the lowest level that the concentration value is accurate and precise.

A.3.3 *Excluded and Averaged Data*

Some site characterization and RA confirmation data were excluded (not used) or averaged. The reasons for excluding or averaging data were:

- Sample extract dilution—Neat extract organic data were excluded for an analyte when the concentration was above the calibration range in the neat extract and within the calibration range in the diluted extract. Diluted extract data were excluded when analytes were below the calibration range of the dilute analysis.
- Sample re-analysis—Results for samples that were analyzed twice, for reasons other than extract dilution, were either excluded or averaged. An analytical result was excluded if it had lower data quality than the other results for the same sample. Original and re-analysis results were averaged if the data were all of the same quality based on the data validation results.
- Field duplicates—The lower concentration result was excluded for each field duplicate pair. If both samples had the same concentration or were not detected at the same detection limit. One result was arbitrarily excluded. If the analyte was not-detected in both samples and the detection limits were different, the result with the higher detection limit was excluded.

Excluded or averaged data are qualified with E or A, respectively, in the Exc_Avg field of the LEHR database.

A.3.4 Data with Known Bias

Laboratory and/or validation review found blank contamination bias in some of the RA confirmation data used in this report. Data with known bias were flagged with a qualifier and reason code to indicate the source of the bias.

The most notable occurrence of bias in RA confirmation data was blank contamination in hexavalent chromium (Cr-VI) results. The Cr-VI data that were qualified for blank contamination are shown in Table A-6. Blank contamination is an indication that a significant quantity of the analyte is present in the laboratory reagents and/or laboratory equipment. Presence of the analyte in laboratory reagents or equipment can bias the sample data in one of two ways:

- The laboratory may detect the analyte when it is not actually present in the sample; or,
- The laboratory result may be significantly greater than the true concentration in the sample.

Blank contamination is a concern if it is significant in comparison to the remedial action or ground water resource protection standards. Soil risk-based action standard (RBAS) and background values are standards used to make field decisions regarding excavation extent and for DL analysis. Blank contamination is a concern for Cr-VI data because the LEHR soil background concentration (0.054 milligrams per kilogram [mg/kg]) was sometimes exceeded by laboratory contamination found in the blank quality control sample. Cr-VI data that have blank contamination qualifiers should not be compared to background because a background comparison will result in a decision error.

The DOE areas with hexavalent chromium data that have a known positive bias due to blank contamination and the percentages of these qualified data are:

Southwest Trenches Area – 16%

Domestic Septic System 4 – 50%

Dry Wells Area – 20%

Radium/Strontium Treatment Systems Area – 9%

Western Dog Pens – 25%

The percentage of hexavalent chromium contaminated soil blanks for all DOE Areas data was 14% of soil blanks analyzed. The percentages of hexavalent chromium blank contamination are

significant enough to cause DOE areas to fail the sensitive statistical tests used to evaluate cleanup attainment and could result in a decision to initiate cleanup in areas that have attained background concentrations.

The positive bias in hexavalent chromium data for DOE Areas soil samples was also compounded by a negative bias in hexavalent chromium results for background soil samples collected in 1997. The two forms of bias are a compounded problem because background is a primary point of comparison for DOE Areas data. All of the hexavalent chromium results for background soil samples collected in 1997 were qualified due to matrix spike recoveries below control limits, which indicates the negative bias. The hexavalent chromium background value of 0.054 mg/kg carries this bias because it was determined using only 1997 background data.

The negative bias in hexavalent chromium soil background was likely due to the sample preparation method used by the laboratory. The background soil samples were prepared following California Air Resources Board (CARB) Method 425, which was designed for air samples rather than soil matrices. Subsequent samples were prepared following EPA Method 3060A, which was designed for soil matrices.

In addition, blank contamination was near or above background and/or RBAS values for some antimony, molybdenum, silver, and plutonium-241 (Pu-241) RA confirmation data (Table A-6). The background and/or RBAS values for these analytes are:

- Antimony (background = 1.4 mg/kg, lowest RBAS = 0.3 mg/kg);
- Molybdenum (background is below the 0.26 mg/kg detection limit);
- Silver (background = 0.55 mg/kg, lowest RBAS = 3.8 mg/kg); and,
- Pu-241 (background is below the 0.5 picoCuries per gram (pCi/g) detection limit, lowest RBAS = 3.2 pCi/g);

Blank contamination also occurred for nitrate, acetone, methylene chloride, toluene, xylenes, 4,4'-dichlordiphenyl dichlor, and 4,4'-dichlordiphenyl trichlor analysis; however, the bias did not significantly impact these data because the blank concentrations were well below RBAS or background values.

One plutonium-241 result was identified as a significant outlier and discarded during the ground water impact evaluation in Section 6.2.5. The plutonium-241 outlier was 33.2 pCi/g in soil sample SSRSC034. Sample SSRSC034 was twice re-analyzed by the laboratory to verify the initial plutonium-241 concentration. The re-analysis results were 0.792 pCi/g and 0.476 pCi/g. Because the initial plutonium-241 result was not confirmed, the outlier was eliminated from the water quality screening evaluation.

A.4 References

- Dames and Moore (D&M), 1994, *Final Draft Remedial Investigation, Feasibility Study and Environmental Assessment (RI/FS-EA) Work Plan*, LEHR Environmental Restoration, University of California, Davis.
- Weiss Associates (WA), 2000, *Final Quality Assurance Project Plan for the Laboratory for Energy-Related Health Research*, University of California, Davis, November.
- WA, 2001, *Final Standard Operating Procedures for the Laboratory for Energy-Related Health Research*, University of California, Davis, November.
- URS Corp. (URS), 2001, *2000 Annual Groundwater Monitoring Treatment System and Water Monitoring Report for the Laboratory for Energy-Related Health and South Campus Disposal Site*, April.
- United States Environmental Protection Agency (US EPA), 1998a, *US EPA Contract Laboratory Program National Functional Guidelines for Organic Data Review*.
- US EPA, 1998b, *US EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review*.

Table A-1. Data Validation Qualifier Definitions

The following definitions provide brief explanations of the data validation qualifiers assigned to results in the data review process.

Flag	Data Qualifier Definition
U	The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
J	The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
N	The analysis indicates the presence of an analyte for which there is presumptive evidence to make a “tentative identification”.
NJ	The analysis indicates the presence of an analyte that has been “tentatively identified” and the associated numerical value represents its approximate concentration.
UJ	The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
R	The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.

Table A-2. Data Validation Reason Code Descriptions

The following descriptions provide brief explanation of the cause for qualification of the results determined in the data review process. These reason codes are used in combination with the data qualifier, i.e. "Uz" indicates the analyte is non-detect due to method blank contamination.

Flag	Reason Code Description
c	Calibration failure; poor or unstable response.
d	Matrix duplicate imprecision or matrix spike/matrix spike duplicate imprecision.
f	Field replicate or duplicate imprecision.
h	Holding time violation.
i	Internal standard failure.
k	Serial dilution imprecision.
l	Laboratory control sample (LCS) recovery failure.
m	Matrix spike/matrix spike duplicate (MS/MSD) recovery failure.
n	Interference check sample recovery failure.
q	Below CRQL/CRDL or above calibration range.
s	Surrogate spike recovery failure.
v	Detected concentrations > 25% difference between 2 GC columns (Pesticides).
z	Blank contamination.

Table A-3. Summary of Rejected Soil Sample Data

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
SSD3C024	17-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C025	17-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C026	17-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C028	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C029	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C030	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C031	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C032	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C033	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C034	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
SSD3C036	20-Jun-02	Domestic Septic System #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
CSD3C001	17-Jun-02	Domestic Tank #3	1,2-Dibromo-3-chloropropane	VOC	µg/kg	R	c
MFSS0001	14-May-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0003	14-May-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0004	14-May-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0005	14-May-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0006	30-Oct-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0007	30-Oct-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0008	30-Oct-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0009	30-Oct-98	Mixed Waste Storage Facility Closure	2-Butanone	VOC	µg/kg	R	c
MFSS0006	30-Oct-98	Mixed Waste Storage Facility Closure	Acetone	VOC	µg/kg	R	c
MFSS0007	30-Oct-98	Mixed Waste Storage Facility Closure	Acetone	VOC	µg/kg	R	c
MFSS0008	30-Oct-98	Mixed Waste Storage Facility Closure	Acetone	VOC	µg/kg	R	c

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
MFSS0009	30-Oct-98	Mixed Waste Storage Facility Closure	Acetone	VOC	µg/kg	R	c
SSRSB009	22-Jun-00	Ra/Sr Treatment Systems Areas	3-Nitroaniline	SVOC	µg/kg	R	c
SSRSB010	22-Jun-00	Ra/Sr Treatment Systems Areas	3-Nitroaniline	SVOC	µg/kg	R	c
SSRSB011	22-Jun-00	Ra/Sr Treatment Systems Areas	3-Nitroaniline	SVOC	µg/kg	R	c
SSRSB009	22-Jun-00	Ra/Sr Treatment Systems Areas	4-Chloroaniline	SVOC	µg/kg	R	c
SSRSB010	22-Jun-00	Ra/Sr Treatment Systems Areas	4-Chloroaniline	SVOC	µg/kg	R	c
SSRSB011	22-Jun-00	Ra/Sr Treatment Systems Areas	4-Chloroaniline	SVOC	µg/kg	R	c
LEHR-SS-BG-0105	08-Oct-97	Soil Background	3-Nitroaniline	SVOC	µg/kg	R	c
SSDP0062	14-Dec-94	Western Dog Pens	2-Butanone	VOC	µg/kg	R	c
SSDP0064	14-Dec-94	Western Dog Pens	2-Butanone	VOC	µg/kg	R	c
SSDP0064	14-Dec-94	Western Dog Pens	Acetone	VOC	µg/kg	R	c
LEHR-S-431	19-Aµg-96	Domestic Tank #1	Nitrate	CATAN	mg/kg	R	h
LEHR-S-432	19-Aµg-96	Domestic Tank #1	Nitrate	CATAN	mg/kg	R	h
LEHR-S-396	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-398	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-399	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-400	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-401	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-402	07-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-410	09-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-412	09-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-438	20-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-439	20-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-443	20-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-448	20-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-452	20-Aµg-96	Ra/Sr Treatment Systems Areas	Chloride	CATAN	mg/kg	R	h
LEHR-S-445	20-Aµg-96	Ra/Sr Treatment Systems Areas	Nitrate	CATAN	mg/kg	R	h
LEHR-S-446	20-Aµg-96	Ra/Sr Treatment Systems Areas	Nitrate	CATAN	mg/kg	R	h
LEHR-S-448	20-Aµg-96	Ra/Sr Treatment Systems Areas	Nitrate	CATAN	mg/kg	R	h
LEHR-S-452	20-Aµg-96	Ra/Sr Treatment Systems Areas	Nitrate	CATAN	mg/kg	R	h
LEHR-S-396	07-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-399	07-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-412	09-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-449	20-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-454	21-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-455	21-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-456	21-Aµg-96	Ra/Sr Treatment Systems Areas	Sulfate	CATAN	mg/kg	R	h
LEHR-S-466	22-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-478	23-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-479	23-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-480	23-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-487	26-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-491	27-Aµg-96	Southwest Disposal Trenches	Chloride	CATAN	mg/kg	R	h
LEHR-S-346	26-Jul-96	Southwest Disposal Trenches	Nitrate	CATAN	mg/kg	R	h
LEHR-S-347	26-Jul-96	Southwest Disposal Trenches	Nitrate	CATAN	mg/kg	R	h
LEHR-S-362	31-Jul-96	Southwest Disposal Trenches	Nitrate	CATAN	mg/kg	R	h
LEHR-S-490	27-Aµg-96	Southwest Disposal Trenches	Nitrate	CATAN	mg/kg	R	h
LEHR-S-346	26-Jul-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-482	26-Aug-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h
LEHR-S-488	26-Aug-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h
LEHR-S-489	26-Aug-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h
LEHR-S-490	27-Aug-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h
LEHR-S-491	27-Aug-96	Southwest Disposal Trenches	Sulfate	CATAN	mg/kg	R	h
LEHR-S-431	19-Aug-96	Domestic Tank #1	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-432	19-Aug-96	Domestic Tank #1	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-433	19-Aug-96	Domestic Tank #1	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-434	19-Aug-96	Domestic Tank #1	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-431	19-Aug-96	Domestic Tank #1	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-432	19-Aug-96	Domestic Tank #1	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-433	19-Aug-96	Domestic Tank #1	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-434	19-Aug-96	Domestic Tank #1	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
WSST0002	09-Jun-95	Domestic Tank #2	Acetaldehyde	GEN	µg/kg	R	l
LEHR-S-428	16-Aug-96	Domestic Tank #7	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-429	16-Aug-96	Domestic Tank #7	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-430	16-Aug-96	Domestic Tank #7	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-428	16-Aug-96	Domestic Tank #7	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-429	16-Aug-96	Domestic Tank #7	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-430	16-Aug-96	Domestic Tank #7	1,4-Dichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-475	23-Aug-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-476	23-Aug-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-477	23-Aug-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l
LEHR-S-478	23-Aug-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	l

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-479	23-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-480	23-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-481	23-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-482	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-483	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-484	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-485	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-486	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-487	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-488	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-489	26-Aµg-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-475	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-476	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-477	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-478	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-479	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-480	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-481	23-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-482	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-483	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-484	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-485	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-486	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-487	26-Aµg-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-488	26-Aug-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-489	26-Aug-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	1
LEHR-S-475	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-476	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-477	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-478	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-479	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-480	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-481	23-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-482	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-483	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-484	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-485	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-486	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-487	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-488	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
LEHR-S-489	26-Aug-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	1
SSIBF155	21-Mar-02	Domestic Septic System #3	Antimony	METAL	mg/kg	R	m
SSIBF155RE	21-Mar-02	Domestic Septic System #3	Antimony	METAL	mg/kg	R	m
SSD4C001	30-Aug-01	Domestic Septic System #4	Antimony	METAL	mg/kg	R	m
SSD4C002A/B	30-Aug-01	Domestic Septic System #4	Antimony	METAL	mg/kg	R	m
SSD4C003A/B	30-Aug-01	Domestic Septic System #4	Antimony	METAL	mg/kg	R	m
SSD4C005	06-Sep-01	Domestic Septic System #4	Antimony	METAL	mg/kg	R	m
SSIBF156	21-Mar-02	Domestic Septic System #6	Antimony	METAL	mg/kg	R	m

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
SSIBF156RE	21-Mar-02	Domestic Septic System #6	Antimony	METAL	mg/kg	R	m
WSST0002	09-Jun-95	Domestic Tank #2	Sulfide	GEN	mg/kg	R	m
SSD5C001	27-Aug-01	Domestic Tank #5	Antimony	METAL	mg/kg	R	m
CWRSC023	27-Jul-99	Drywell E	Antimony	METAL	mg/kg	R	m
CWRSC025	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC026	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC027	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC028	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC032	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC033	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC034	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC035	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC036	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC037	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC040	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC041	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC042	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC043	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC044	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC045	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC046	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
CWRSC047	04-Aug-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC001	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC002	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
SSRSC003	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC004	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC005	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC006	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC007	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC008	13-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC009	14-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC010	14-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC011	14-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC012	14-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC013	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC014	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC015	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC016	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC017	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC018	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC019	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC020	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC021	29-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC022	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC023	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC024	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC025	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC026	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
SSRSC027	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC028	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC029	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC030	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC031	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC032	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC033	30-Jul-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC034	22-Sep-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC035	27-Sep-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC036	27-Sep-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC037	29-Sep-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSRSC038	01-Oct-99	Ra/Sr Treatment Systems Areas	Antimony	METAL	mg/kg	R	m
SSDT0001	01-Jun-95	Southwest Disposal Trenches	Sulfide	GEN	mg/kg	R	m
SSDT0002	01-Jun-95	Southwest Disposal Trenches	Sulfide	GEN	mg/kg	R	m
SSDT0003	01-Jun-95	Southwest Disposal Trenches	Sulfide	GEN	mg/kg	R	m
SSDP0061	14-Dec-94	Western Dog Pens	Formaldehyde	GEN	mg/kg	R	m
SSDP0062	14-Dec-94	Western Dog Pens	Formaldehyde	GEN	mg/kg	R	m
SSDP0064	14-Dec-94	Western Dog Pens	Formaldehyde	GEN	mg/kg	R	m
SSDP0065	14-Dec-94	Western Dog Pens	Formaldehyde	GEN	mg/kg	R	m
SSDP0034	12-Dec-94	Western Dog Pens	Sulfide	GEN	mg/kg	R	m
SSDP0040	12-Dec-94	Western Dog Pens	Sulfide	GEN	mg/kg	R	m
SSDP0003	07-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0006	08-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0009	08-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
SSDP0012	08-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0015	08-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0018	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0019	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0021	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0025	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0028	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0029	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSDP0031	09-Dec-94	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSIBF148	06-Sep-01	Western Dog Pens	Antimony	METAL	mg/kg	R	m
SSIBF149	06-Sep-01	Western Dog Pens	Antimony	METAL	mg/kg	R	m
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	1,2,4-Trichlorobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	1,2-Dichlorobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	1,3-Dichlorobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	1,4-Dichlorobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,2'-oxybis(1-Chloropropane)	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,4,5-Trichlorophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,4-Dichlorophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,4-Dimethylphenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,4-Dinitrophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,4-Dinitrotoluene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2,6-Dinitrotoluene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2-Chloronaphthalene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2-Chlorophenol	SVOC	µg/kg	R	s

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2-Methylnaphthalene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2-Nitroaniline	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	2-Nitrophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	3,3'-Dichlorobenzidine	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	3-Nitroaniline	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Bromophenyl Phenyl Ether	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Chloro-3-Methylphenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Chloroaniline	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Chlorophenyl Phenyl Ether	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Nitroaniline	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	4-Nitrophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Acenaphthene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Acenaphthylene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Anthracene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Benzo(a)anthracene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Benzo(a)pyrene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Benzo(b)fluoranthene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Benzo(g,h,i)perylene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Benzo(k)fluoranthene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Bis(2-Chloroethoxy)methane	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Bis(2-Chloroethyl)ether	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Bis(2-Ethylhexyl)phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Butyl Benzyl Phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Carbazole	SVOC	µg/kg	R	s

Table A-3. Summary of Rejected Soil Sample Data (continued)

Sample ID	Sample Date	Area	Analyte	Class	Units	ER_Q	ER_R1
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Chrysene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Di-n-Butyl Phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Di-n-Octyl Phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Dibenzo(a,h)anthracene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Dibenzofuran	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Diethyl Phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Dimethyl Phthalate	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Fluoranthene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Fluorene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Hexachlorobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Hexachlorobutadiene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Hexachlorocyclopentadiene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Hexachloroethane	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Indeno(1,2,3-cd)pyrene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Isophorone	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	N-Nitrosodipropylamine	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Naphthalene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Nitrobenzene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	O-Cresol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	P-Cresol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Pentachlorophenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Phenanthrene	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Phenol	SVOC	µg/kg	R	s
LEHR-S-359	30-Jul-96	Southwest Disposal Trenches	Pyrene	SVOC	µg/kg	R	s

Table A-3. Summary of Rejected Soil Sample Data (continued)

Notes

- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
- c Calibration failure; poor or unstable response.
- h Holding time violation.
- l Laboratory control sample recovery failure.
- m Matrix spike/matrix spike duplicate recovery failure.
- s Surrogate spike recovery failure.

Abbreviations

CATAN	cations and anions
Class	chemical characteristic classification
DP	dog pens area
DSS	domestic septic system
GEN	general chemistry parameters
ID	identification (number)
METAL	metals
PES	pesticides and polychlorinated biphenyl compounds
RA/Sr	radium strontium treatment systems
STA	southwest trenches area
SVOC	semivolatile organic compound
VOC	volatile organic compound
µg/kg	microgram per kilogram

Table A-4. Summary of Rejected Water Sample Data

Sample ID	Location	Sample Date	Analyte	Class	Units	Expert Review Qualifier	Expert Review Reason Code
GWGW0006	UCD1-20	11/28/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0007	UCD1-21	11/28/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0008	UCD1-23	11/29/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0010	UCD1-24	11/29/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0012	UCD1-13	11/30/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0014	UCD1-13	11/30/1994	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0023	UCD1-20	2/15/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0024	UCD1-21	2/15/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0026	UCD1-23	2/15/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0027	UCD1-24	2/15/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0038	UCD1-13	2/23/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0049	UCD1-13	5/17/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0054	UCD1-20	5/18/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0057	UCD1-21	5/23/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0059	UCD1-23	5/24/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0060	UCD1-24	5/24/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0206	UCD1-13	8/30/1995	1,2-Dibromo-3-Chloropropane	VOC	µg/l	R	c
GWGW0006	UCD1-20	11/28/1994	2-Butanone	VOC	µg/l	R	c
GWGW0007	UCD1-21	11/28/1994	2-Butanone	VOC	µg/l	R	c
GWGW0008	UCD1-23	11/29/1994	2-Butanone	VOC	µg/l	R	c
GWGW0010	UCD1-24	11/29/1994	2-Butanone	VOC	µg/l	R	c
GWGW0012	UCD1-13	11/30/1994	2-Butanone	VOC	µg/l	R	c
GWGW0014	UCD1-13	11/30/1994	2-Butanone	VOC	µg/l	R	c
GWGW0023	UCD1-20	2/15/1995	2-Butanone	VOC	µg/l	R	c
GWGW0024	UCD1-21	2/15/1995	2-Butanone	VOC	µg/l	R	c
GWGW0026	UCD1-23	2/15/1995	2-Butanone	VOC	µg/l	R	c
GWGW0027	UCD1-24	2/15/1995	2-Butanone	VOC	µg/l	R	c
GWGW0038	UCD1-13	2/23/1995	2-Butanone	VOC	µg/l	R	c

Table A-4. Summary of Rejected Water Sample Data (continued)

Sample ID	Location	Sample Date	Analyte	Class	Units	Expert Review Qualifier	Expert Review Reason Code
GWGW0057	UCD1-21	5/23/1995	2-Butanone	VOC	µg/l	R	c
GWGW0059	UCD1-23	5/24/1995	2-Butanone	VOC	µg/l	R	c
GWGW0060	UCD1-24	5/24/1995	2-Butanone	VOC	µg/l	R	c
GWGW0206	UCD1-13	8/30/1995	2-Butanone	VOC	µg/l	R	c
GWGW0262	UCD1-13	11/30/1995	2-Butanone	VOC	µg/l	R	c
GWGW0263	UCD1-13	11/30/1995	2-Butanone	VOC	µg/l	R	c
GWGW0322	UCD1-13	5/21/1996	2-Butanone	VOC	µg/l	R	c
GWGW0007	UCD1-21	11/28/1994	Acetone	VOC	µg/l	R	c
GWGW0008	UCD1-23	11/29/1994	Acetone	VOC	µg/l	R	c
GWGW0010	UCD1-24	11/29/1994	Acetone	VOC	µg/l	R	c
GWGW0012	UCD1-13	11/30/1994	Acetone	VOC	µg/l	R	c
GWGW0014	UCD1-13	11/30/1994	Acetone	VOC	µg/l	R	c
GWGW0023	UCD1-20	2/15/1995	Acetone	VOC	µg/l	R	c
GWGW0026	UCD1-23	2/15/1995	Acetone	VOC	µg/l	R	c
GWGW0027	UCD1-24	2/15/1995	Acetone	VOC	µg/l	R	c
GWGW0038	UCD1-13	2/23/1995	Acetone	VOC	µg/l	R	c
GWGW0049	UCD1-13	5/17/1995	Acetone	VOC	µg/l	R	c
GWGW0054	UCD1-20	5/18/1995	Acetone	VOC	µg/l	R	c
GWGW0057	UCD1-21	5/23/1995	Acetone	VOC	µg/l	R	c
GWGW0059	UCD1-23	5/24/1995	Acetone	VOC	µg/l	R	c
GWGW0060	UCD1-24	5/24/1995	Acetone	VOC	µg/l	R	c
GWGW0206	UCD1-13	8/30/1995	Acetone	VOC	µg/l	R	c
GWGW0262	UCD1-13	11/30/1995	Acetone	VOC	µg/l	R	c
GWGW0263	UCD1-13	11/30/1995	Acetone	VOC	µg/l	R	c
GWGW0299	UCD1-13	2/20/1996	Acetone	VOC	µg/l	R	c
GWGW0302	UCD1-20	2/15/1996	Acetone	VOC	µg/l	R	c
GWGW0303	UCD1-21	2/15/1996	Acetone	VOC	µg/l	R	c
GWGW0305	UCD1-23	2/13/1996	Acetone	VOC	µg/l	R	c

Table A-4. Summary of Rejected Water Sample Data (continued)

Sample ID	Location	Sample Date	Analyte	Class	Units	Expert Review Qualifier	Expert Review Reason Code
GWGW0306	UCD1-24	2/15/1996	Acetone	VOC	µg/l	R	c
GWGW0322	UCD1-13	5/21/1996	Acetone	VOC	µg/l	R	c
GWGW0343	UCD1-13	9/16/1996	Acetone	VOC	µg/l	R	c
GWGW0371	UCD1-13	11/20/1996	Acetone	VOC	µg/l	R	c
GWGW0024	UCD1-21	2/15/1995	Methylene Chloride	VOC	µg/l	R	c

Notes

- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
- c Calibration failure; poor or unstable response.
- h Holding time violation.

Abbreviations

- Class chemical characteristic classification
- ID identification (number)
- PES pesticides and polychlorinated biphenyl compounds
- SVOC semivolatile organic compound
- VOC volatile organic compound
- µg/l microgram per liter

Table A-5. Summary of Rejected Air Sample Data

Sample ID	Sample Date	Analyte	Class	Units	Expert Review Qualifier	Expert Review Reason Code
AAS00055	4/25/99	Silver	METAL	µg/Fil	R	1
AAS00056	4/25/99	Silver	METAL	µg/Fil	R	1
AAS00057	4/25/99	Silver	METAL	µg/Fil	R	1
AAS00058	4/25/99	Silver	METAL	µg/Fil	R	1
AAS00061	6/22/99	Silver	METAL	µg/Fil	R	1
AAS00073	8/18/99	Silver	METAL	µg/Fil	R	1

Notes

- R The sample results were rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
- 1 Laboratory control sample recovery failure.

Abbreviations

- Class chemical characteristic classification
ID identification number
METAL metals
µg/Fil microgram per filter

Table A-6. Summary of Data with Known Bias

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSD1C001	8/14/01	DSS	Antimony	METAL	0.83	mg/kg	UJ	z,m,q
SSRSC046	10/25/00	Ra/Sr	Antimony	METAL	0.65	mg/kg	UJ	fmzq
LEHR-SS-BG-0065	10/6/97	BGD	Antimony	METAL	1.6	mg/kg	UJ	zmd
LEHR-SS-BG-0066	10/6/97	BGD	Antimony	METAL	0.79	mg/kg	UJ	zmd
LEHR-SS-BG-0067	10/6/97	BGD	Antimony	METAL	0.95	mg/kg	UJ	zmd
LEHR-SS-BG-0068	10/6/97	BGD	Antimony	METAL	1.4	mg/kg	UJ	zmd
LEHR-SS-BG-0069	10/7/97	BGD	Antimony	METAL	1.1	mg/kg	UJ	zmd
LEHR-SS-BG-0070	10/7/97	BGD	Antimony	METAL	1.1	mg/kg	UJ	zmd
LEHR-SS-BG-0071	10/7/97	BGD	Antimony	METAL	0.81	mg/kg	UJ	zmd
LEHR-SS-BG-0072	10/7/97	BGD	Antimony	METAL	1.8	mg/kg	UJ	zmd
LEHR-SS-BG-0073	10/7/97	BGD	Antimony	METAL	1.2	mg/kg	UJ	zmd
LEHR-SS-BG-0074	10/7/97	BGD	Antimony	METAL	0.93	mg/kg	UJ	zmd
LEHR-SS-BG-0075	10/7/97	BGD	Antimony	METAL	1.4	mg/kg	UJ	zmd
LEHR-SS-BG-0076	10/7/97	BGD	Antimony	METAL	1.1	mg/kg	UJ	zmd
LEHR-SS-BG-0077	10/7/97	BGD	Antimony	METAL	1.4	mg/kg	UJ	zmd
LEHR-SS-BG-0078	10/7/97	BGD	Antimony	METAL	1.5	mg/kg	UJ	zmd
LEHR-SS-BG-0079	10/7/97	BGD	Antimony	METAL	1.2	mg/kg	UJ	zmd
LEHR-SS-BG-0080	10/7/97	BGD	Antimony	METAL	1.7	mg/kg	UJ	zmd
LEHR-SS-BG-0081	10/7/97	BGD	Antimony	METAL	0.83	mg/kg	UJ	zmd
LEHR-SS-BG-0084	10/7/97	BGD	Antimony	METAL	0.45	mg/kg	UJ	zmd
LEHR-SS-BG-0087	10/7/97	BGD	Antimony	METAL	0.77	mg/kg	UJ	zmd
LEHR-SS-BG-0090	10/8/97	BGD	Antimony	METAL	0.81	mg/kg	UJ	zmd
LEHR-SS-BG-0091	10/8/97	BGD	Antimony	METAL	0.8	mg/kg	UJ	zmd
LEHR-SS-BG-0092	10/8/97	BGD	Antimony	METAL	0.57	mg/kg	UJ	zmd

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
LEHR-SS-BG-0093	10/8/97	BGD	Antimony	METAL	0.71	mg/kg	UJ	zmd
LEHR-SS-BG-0094	10/8/97	BGD	Antimony	METAL	0.63	mg/kg	UJ	zmd
LEHR-SS-BG-0097	10/8/97	BGD	Antimony	METAL	0.41	mg/kg	UJ	zmd
SSDTC020	9/23/98	STA	Antimony	METAL	1	mg/kg	UJ	mzq
SSDTC022	9/23/98	STA	Antimony	METAL	0.65	mg/kg	UJ	mzq
SSDTC024	9/23/98	STA	Antimony	METAL	0.87	mg/kg	UJ	mzq
SSDTC025	9/23/98	STA	Antimony	METAL	0.95	mg/kg	UJ	mzq
SSDTC026	9/23/98	STA	Antimony	METAL	1	mg/kg	UJ	mzq
SSDTC027	9/23/98	STA	Antimony	METAL	1.3	mg/kg	UJ	mzq
SSDTC029	9/24/98	STA	Antimony	METAL	0.79	mg/kg	UJ	mzq
SSDTC032	9/24/98	STA	Antimony	METAL	0.73	mg/kg	UJ	mzq
SSDTC033	9/24/98	STA	Antimony	METAL	0.65	mg/kg	UJ	mzq
SSDTC034	9/24/98	STA	Antimony	METAL	1.1	mg/kg	UJ	mzq
SSDTC035	9/24/98	STA	Antimony	METAL	0.88	mg/kg	UJ	mzq
SSDTC036	9/24/98	STA	Antimony	METAL	0.78	mg/kg	UJ	mzq
SSDTC037	9/24/98	STA	Antimony	METAL	0.97	mg/kg	UJ	mzq
SSDTC038	9/24/98	STA	Antimony	METAL	1.1	mg/kg	UJ	mzq
SSIBF145	7/5/01	WDP	Antimony	METAL	0.304	mg/kg	UJ	z,m
SSIBF146	7/5/01	WDP	Antimony	METAL	0.43	mg/kg	UJ	z,m
SSIBF147	7/5/01	WDP	Antimony	METAL	0.396	mg/kg	UJ	z,m
SSDTC044	9/25/98	STA	Hexavalent Chromium	GEN	0.134	mg/kg	UJ	z
SSDTC047	9/25/98	STA	Hexavalent Chromium	GEN	0.134	mg/kg	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSDTC058	9/29/98	STA	Hexavalent Chromium	GEN	0.132	mg/kg	UJ	z
SSDTC059	9/29/98	STA	Hexavalent Chromium	GEN	0.146	mg/kg	UJ	z
SSDTC060	9/29/98	STA	Hexavalent Chromium	GEN	0.269	mg/kg	UJ	z
SSDTC062	9/29/98	STA	Hexavalent Chromium	GEN	0.217	mg/kg	UJ	z
SSDTC063	9/29/98	STA	Hexavalent Chromium	GEN	0.114	mg/kg	UJ	z
SSDTC064	9/30/98	STA	Hexavalent Chromium	GEN	0.138	mg/kg	UJ	z
SSDTC065	9/30/98	STA	Hexavalent Chromium	GEN	0.215	mg/kg	UJ	z
SSDTC066	9/30/98	STA	Hexavalent Chromium	GEN	0.136	mg/kg	UJ	z
SSDTC068	9/30/98	STA	Hexavalent Chromium	GEN	0.144	mg/kg	UJ	z
SSDTC069	9/30/98	STA	Hexavalent Chromium	GEN	0.233	mg/kg	UJ	z
SSDTC071	9/30/98	STA	Hexavalent Chromium	GEN	0.328	mg/kg	UJ	z
SSDTC072	9/30/98	STA	Hexavalent Chromium	GEN	0.17	mg/kg	UJ	z
SSDTC073	9/30/98	STA	Hexavalent Chromium	GEN	0.182	mg/kg	UJ	z
SSDTC074	9/30/98	STA	Hexavalent Chromium	GEN	0.257	mg/kg	UJ	z
SSDTC075	9/30/98	STA	Hexavalent Chromium	GEN	0.171	mg/kg	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSDTC077	10/1/98	STA	Hexavalent Chromium	GEN	0.105	mg/kg	UJ	z
SSDTC081	10/1/98	STA	Hexavalent Chromium	GEN	0.0575	mg/kg	UJ	z
SSDTC082	10/1/98	STA	Hexavalent Chromium	GEN	0.0708	mg/kg	UJ	z
SSDP0192	2/17/98	WDP	Hexavalent Chromium	GEN	0.0819	mg/kg	UJ	zm
SSDP0193	2/17/98	WDP	Hexavalent Chromium	GEN	0.193	mg/kg	UJ	z
SSDP0196	2/17/98	WDP	Hexavalent Chromium	GEN	0.249	mg/kg	UJ	z
SSDP0197	2/18/98	WDP	Hexavalent Chromium	GEN	0.099	mg/kg	UJ	z
SSDP0199	2/18/98	WDP	Hexavalent Chromium	GEN	0.135	mg/kg	UJ	z
SSDP0200	2/18/98	WDP	Hexavalent Chromium	GEN	0.253	mg/kg	UJ	z
SSDP0207	2/18/98	WDP	Hexavalent Chromium	GEN	0.221	mg/kg	UJ	z
SSDP0212	2/20/98	WDP	Hexavalent Chromium	GEN	0.15	mg/kg	UJ	zm
SSDP0213	2/20/98	WDP	Hexavalent Chromium	GEN	0.297	mg/kg	UJ	zm
SSDP0215	2/20/98	WDP	Hexavalent Chromium	GEN	0.152	mg/kg	UJ	zm
SSDP0216	2/20/98	WDP	Hexavalent Chromium	GEN	0.2	mg/kg	UJ	zm
SSDP0217	2/20/98	WDP	Hexavalent Chromium	GEN	0.2	mg/kg	UJ	zm

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSDP0219	2/20/98	WDP	Hexavalent Chromium	GEN	0.221	mg/kg	UJ	zm
SSDP0221	2/20/98	WDP	Hexavalent Chromium	GEN	0.265	mg/kg	UJ	zm
SSDP0222	2/20/98	WDP	Hexavalent Chromium	GEN	0.105	mg/kg	UJ	zm
SSDP0227	2/24/98	WDP	Hexavalent Chromium	GEN	0.105	mg/kg	UJ	zm
SSDP0228	2/24/98	WDP	Hexavalent Chromium	GEN	0.163	mg/kg	UJ	zm
SSDP0233	2/24/98	WDP	Hexavalent Chromium	GEN	0.0984	mg/kg	UJ	zm
SSDP0234	2/24/98	WDP	Hexavalent Chromium	GEN	0.15	mg/kg	UJ	zm
SSDP0235	2/24/98	WDP	Hexavalent Chromium	GEN	0.232	mg/kg	UJ	zm
SSDP0237	2/24/98	WDP	Hexavalent Chromium	GEN	0.213	mg/kg	UJ	zm
SSDP0239	2/24/98	WDP	Hexavalent Chromium	GEN	0.0959	mg/kg	UJ	zm
SSDP0240	2/24/98	WDP	Hexavalent Chromium	GEN	0.101	mg/kg	UJ	zm
SSDP0241	2/24/98	WDP	Hexavalent Chromium	GEN	0.148	mg/kg	UJ	zm
SSDP0244	2/25/98	WDP	Hexavalent Chromium	GEN	0.54	mg/kg	UJ	zm
SSDP0245	2/25/98	WDP	Hexavalent Chromium	GEN	0.259	mg/kg	UJ	zm
SSDP0246	2/25/98	WDP	Hexavalent Chromium	GEN	0.147	mg/kg	UJ	zm

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSDP0247	2/25/98	WDP	Hexavalent Chromium	GEN	0.203	mg/kg	UJ	zm
SSDP0248	2/25/98	WDP	Hexavalent Chromium	GEN	0.205	mg/kg	UJ	zm
SSDP0251	2/25/98	WDP	Hexavalent Chromium	GEN	0.121	mg/kg	UJ	zm
SSDP0252	2/25/98	WDP	Hexavalent Chromium	GEN	0.549	mg/kg	UJ	zm
SSDP0253	2/25/98	WDP	Hexavalent Chromium	GEN	0.142	mg/kg	UJ	zm
SSDP0255	2/25/98	WDP	Hexavalent Chromium	GEN	0.0999	mg/kg	UJ	zm
SSDP0257	2/25/98	WDP	Hexavalent Chromium	GEN	0.266	mg/kg	UJ	zm
SSDP0258	2/25/98	WDP	Hexavalent Chromium	GEN	0.278	mg/kg	UJ	zm
SSDP0274	3/2/98	WDP	Hexavalent Chromium	GEN	0.104	mg/kg	UJ	z
SSDP0275	3/2/98	WDP	Hexavalent Chromium	GEN	0.126	mg/kg	UJ	z
SSDP0276	3/2/98	WDP	Hexavalent Chromium	GEN	0.204	mg/kg	UJ	z
SSDP0277	3/2/98	WDP	Hexavalent Chromium	GEN	0.11	mg/kg	UJ	z
SSDP0279	3/2/98	WDP	Hexavalent Chromium	GEN	0.092	mg/kg	UJ	z
SSDP0280	3/2/98	WDP	Hexavalent Chromium	GEN	0.203	mg/kg	UJ	z
SSDP0281	3/2/98	WDP	Hexavalent Chromium	GEN	0.15	mg/kg	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSDP0286	3/2/98	WDP	Hexavalent Chromium	GEN	0.147	mg/kg	UJ	zm
SSDP0287	3/2/98	WDP	Hexavalent Chromium	GEN	0.166	mg/kg	UJ	zm
SSDP0288	3/2/98	WDP	Hexavalent Chromium	GEN	0.244	mg/kg	UJ	zm
SSDP0292	3/3/98	WDP	Hexavalent Chromium	GEN	0.178	mg/kg	UJ	z
SSD4C001	8/30/01	DSS	Hexavalent Chromium	GEN	0.0733	mg/kg	UJ	z
SSD4C002A/B	8/30/01	DSS	Hexavalent Chromium	GEN	0.106	mg/kg	UJ	z
SSD4C003A/B	8/30/01	DSS	Hexavalent Chromium	GEN	0.192	mg/kg	UJ	z
SSD4C005	9/6/01	DSS	Hexavalent Chromium	GEN	0.129	mg/kg	UJ	z
SSDWC007	9/26/01	DW	Hexavalent Chromium	GEN	0.0467	mg/kg	UJ	z,m
SSDWC002	9/26/01	DW	Hexavalent Chromium	GEN	0.239	mg/kg	UJ	z,m
SSDWC010	9/27/01	DW	Hexavalent Chromium	GEN	0.257	mg/kg	UJ	z,m
SSDWC030	9/28/01	DW	Hexavalent Chromium	GEN	0.0465	mg/kg	UJ	z
SSDWC031	9/28/01	DW	Hexavalent Chromium	GEN	0.127	mg/kg	UJ	z
SSDWC033	9/28/01	DW	Hexavalent Chromium	GEN	0.213	mg/kg	UJ	z
SSDWC015	9/27/01	DW	Hexavalent Chromium	GEN	0.244	mg/kg	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSRSC063	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.261	mg/kg	UJ	mz
SSRSC064	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.108	mg/kg	UJ	mz
SSRSC065	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.226	mg/kg	UJ	mz
SSRSC066	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.323	mg/kg	UJ	mz
SSRSC067	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.26	mg/kg	UJ	mz
SSRSC068	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.29	mg/kg	UJ	mz
SSRSC069	11/8/00	Ra/Sr	Hexavalent Chromium	GEN	0.263	mg/kg	UJ	mz
SSRSC071	11/9/00	Ra/Sr	Hexavalent Chromium	GEN	0.185	mg/kg	UJ	mz
SSRSC074	11/9/00	Ra/Sr	Hexavalent Chromium	GEN	0.334	mg/kg	UJ	mz
SSRSC075	11/9/00	Ra/Sr	Hexavalent Chromium	GEN	0.287	mg/kg	UJ	mz
SSIBF148	9/6/01	WDP	Hexavalent Chromium	GEN	0.134	mg/kg	UJ	z
SSIBF149	9/6/01	WDP	Hexavalent Chromium	GEN	0.145	mg/kg	UJ	z
SSWDC003	8/7/01	WDP	Hexavalent Chromium	GEN	0.154	mg/kg	UJ	m, z
SSWDC004	8/7/01	WDP	Hexavalent Chromium	GEN	0.309	mg/kg	UJ	m, z
SSWDC005	8/7/01	WDP	Hexavalent Chromium	GEN	0.126	mg/kg	UJ	m, z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSWDC008	8/7/01	WDP	Hexavalent Chromium	GEN	0.216	mg/kg	UJ	m, z
SSWDC009	8/7/01	WDP	Hexavalent Chromium	GEN	0.159	mg/kg	UJ	m, z
SSWDC010	8/8/01	WDP	Hexavalent Chromium	GEN	0.142	mg/kg	UJ	z,m
SSWDC011	8/8/01	WDP	Hexavalent Chromium	GEN	0.107	mg/kg	UJ	z,m
SSWDC012	8/8/01	WDP	Hexavalent Chromium	GEN	0.107	mg/kg	UJ	z,m
SSWDC013	8/8/01	WDP	Hexavalent Chromium	GEN	0.129	mg/kg	UJ	z,m
SSWDC014	8/8/01	WDP	Hexavalent Chromium	GEN	0.198	mg/kg	UJ	z,m
SSWDC015	8/8/01	WDP	Hexavalent Chromium	GEN	0.228	mg/kg	UJ	z,m
SSWDC016	8/8/01	WDP	Hexavalent Chromium	GEN	0.0904	mg/kg	UJ	z,m
SSWDC017	8/8/01	WDP	Hexavalent Chromium	GEN	0.214	mg/kg	UJ	z,m
SSWDC019	8/8/01	WDP	Hexavalent Chromium	GEN	0.142	mg/kg	UJ	z,m
SSWDC020	8/8/01	WDP	Hexavalent Chromium	GEN	0.176	mg/kg	UJ	z,m
SSWDC021	8/8/01	WDP	Hexavalent Chromium	GEN	0.0624	mg/kg	UJ	z,m
SSWDC022	8/9/01	WDP	Hexavalent Chromium	GEN	0.306	mg/kg	UJ	z
SSWDC025	8/9/01	WDP	Hexavalent Chromium	GEN	0.166	mg/kg	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSWDC027	8/9/01	WDP	Hexavalent Chromium	GEN	0.214	mg/kg	UJ	z
SSWDC028	8/9/01	WDP	Hexavalent Chromium	GEN	0.375	mg/kg	UJ	z
SSWDC029	8/9/01	WDP	Hexavalent Chromium	GEN	0.251	mg/kg	UJ	z
SSWDC036	8/9/01	WDP	Hexavalent Chromium	GEN	0.097	mg/kg	UJ	z,h,m
SSWDC037	8/9/01	WDP	Hexavalent Chromium	GEN	0.156	mg/kg	UJ	z,h,m
SSWDC038	8/9/01	WDP	Hexavalent Chromium	GEN	0.135	mg/kg	UJ	z,h,m
SSWDC039	8/9/01	WDP	Hexavalent Chromium	GEN	0.0714	mg/kg	UJ	z,h,m
LEHR-SS-BG-0065	10/6/97	BGD	Hexavalent Chromium	GEN	0.0525	mg/kg	J	hm
LEHR-SS-BG-0066	10/6/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0067	10/6/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0068	10/6/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0069	10/7/97	BGD	Hexavalent Chromium	GEN	0.0482	mg/kg	J	m
LEHR-SS-BG-0070	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m
LEHR-SS-BG-0071	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m
LEHR-SS-BG-0072	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
LEHR-SS-BG-0073	10/7/97	BGD	Hexavalent Chromium	GEN	0.0406	mg/kg	J	m
LEHR-SS-BG-0074	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m
LEHR-SS-BG-0075	10/7/97	BGD	Hexavalent Chromium	GEN	0.0167	mg/kg	J	m
LEHR-SS-BG-0076	10/7/97	BGD	Hexavalent Chromium	GEN	0.0493	mg/kg	J	m
LEHR-SS-BG-0077	10/7/97	BGD	Hexavalent Chromium	GEN	0.0423	mg/kg	J	m
LEHR-SS-BG-0078	10/7/97	BGD	Hexavalent Chromium	GEN	0.0387	mg/kg	J	m
LEHR-SS-BG-0079	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m
LEHR-SS-BG-0080	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	m
LEHR-SS-BG-0081	10/7/97	BGD	Hexavalent Chromium	GEN	0.0287	mg/kg	J	m
LEHR-SS-BG-0082	10/7/97	BGD	Hexavalent Chromium	GEN	0.0447	mg/kg	J	hm
LEHR-SS-BG-0083	10/7/97	BGD	Hexavalent Chromium	GEN	0.0195	mg/kg	J	hm
LEHR-SS-BG-0084	10/7/97	BGD	Hexavalent Chromium	GEN	0.0209	mg/kg	J	hm
LEHR-SS-BG-0085	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0086	10/7/97	BGD	Hexavalent Chromium	GEN	0.0333	mg/kg	J	hm
LEHR-SS-BG-0087	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
LEHR-SS-BG-0088	10/7/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0089	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0090	10/8/97	BGD	Hexavalent Chromium	GEN	0.0244	mg/kg	J	hm
LEHR-SS-BG-0091	10/8/97	BGD	Hexavalent Chromium	GEN	0.0494	mg/kg	J	hm
LEHR-SS-BG-0092	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0093	10/8/97	BGD	Hexavalent Chromium	GEN	0.0249	mg/kg	J	hm
LEHR-SS-BG-0094	10/8/97	BGD	Hexavalent Chromium	GEN	0.0281	mg/kg	J	hm
LEHR-SS-BG-0095	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0096	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0097	10/8/97	BGD	Hexavalent Chromium	GEN	0.0224	mg/kg	J	hm
LEHR-SS-BG-0098	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0099	10/8/97	BGD	Hexavalent Chromium	GEN	0.0559	mg/kg	J	hm
LEHR-SS-BG-0100	10/8/97	BGD	Hexavalent Chromium	GEN	0.0216	mg/kg	J	hm
LEHR-SS-BG-0101	10/8/97	BGD	Hexavalent Chromium	GEN	0.024	mg/kg	J	hm
LEHR-SS-BG-0102	10/8/97	BGD	Hexavalent Chromium	GEN	0.021	mg/kg	J	hm

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
LEHR-SS-BG-0103	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0104	10/8/97	BGD	Hexavalent Chromium	GEN	0.0173	mg/kg	J	hm
LEHR-SS-BG-0105	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0106	10/8/97	BGD	Hexavalent Chromium	GEN	0.0176	mg/kg	J	hm
LEHR-SS-BG-0107	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0108	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0109	10/8/97	BGD	Hexavalent Chromium	GEN	0.0822	mg/kg	J	hm
LEHR-SS-BG-0110	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0111	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0112	10/8/97	BGD	Hexavalent Chromium	GEN	0.0332	mg/kg	J	hm
LEHR-SS-BG-0113	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0114	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0115	10/8/97	BGD	Hexavalent Chromium	GEN		mg/kg	UJ	hm
LEHR-SS-BG-0116	10/8/97	BGD	Hexavalent Chromium	GEN	0.0233	mg/kg	J	hm
SSD3C024	6/17/02	DSS	Molybdenum	METAL	0.74	mg/kg	UJ	z,q

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSD3C025	6/17/02	DSS	Molybdenum	METAL	0.63	mg/kg	UJ	z,q
SSD4C001	8/30/01	DSS	Molybdenum	METAL	0.34	mg/kg	UJ	z,m
SSD4C002A/B	8/30/01	DSS	Molybdenum	METAL	1.1	mg/kg	UJ	z,m
SSD4C003A/B	8/30/01	DSS	Molybdenum	METAL	0.54	mg/kg	UJ	z,m
SSD5C001	8/27/01	DSS	Molybdenum	METAL	0.35	mg/kg	UJ	m,z
SSDWC009	9/27/01	DW	Molybdenum	METAL	0.49	mg/kg	UJ	z,q
SSDWC010	9/27/01	DW	Molybdenum	METAL	0.7	mg/kg	UJ	z,q
SSDWC011	9/27/01	DW	Molybdenum	METAL	0.48	mg/kg	UJ	z,q
SSDWC012	9/27/01	DW	Molybdenum	METAL	0.28	mg/kg	UJ	z,q
SSDWC013	9/27/01	DW	Molybdenum	METAL	0.33	mg/kg	UJ	z,q
SSDWC020	9/27/01	DW	Molybdenum	METAL	0.39	mg/kg	UJ	z,q
SSDWC021	9/27/01	DW	Molybdenum	METAL	0.41	mg/kg	UJ	z,q
SSDWC022	9/27/01	DW	Molybdenum	METAL	0.59	mg/kg	UJ	z,q
SSDWC024	9/27/01	DW	Molybdenum	METAL	0.27	mg/kg	UJ	z,q
SSDWC026	9/27/01	DW	Molybdenum	METAL	0.34	mg/kg	UJ	z,q
SSDWC014	9/27/01	DW	Molybdenum	METAL	0.6	mg/kg	UJ	z,q
SSDWC015	9/27/01	DW	Molybdenum	METAL	0.46	mg/kg	UJ	z,q
SSDWC016	9/27/01	DW	Molybdenum	METAL	0.38	mg/kg	UJ	z,q
SSIBF144RE	7/5/01	WDP	Molybdenum	METAL	0.483	mg/kg	UJ	z
SSIBF145RE	7/5/01	WDP	Molybdenum	METAL	0.232	mg/kg	UJ	z
SSIBF146RE	7/5/01	WDP	Molybdenum	METAL	0.356	mg/kg	UJ	z
SSIBF147RE	7/5/01	WDP	Molybdenum	METAL	0.259	mg/kg	UJ	z
SSRSC064	11/8/00	Ra/Sr	Plutonium-241	RAD	0.574	pCi/g	UJ	z
SSRSC065	11/8/00	Ra/Sr	Plutonium-241	RAD	0.538	pCi/g	UJ	z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSRSC073	11/9/00	Ra/Sr	Plutonium-241	RAD	1.32	pCi/g	UJ	z
SSRSC074	11/9/00	Ra/Sr	Plutonium-241	RAD	1.23	pCi/g	UJ	z
SSRSC075	11/9/00	Ra/Sr	Plutonium-241	RAD	0.826	pCi/g	UJ	z
SSD3C024	6/17/02	DSS	Silver	METAL	1.9	mg/kg	UJ	z,q
SSD3C025	6/17/02	DSS	Silver	METAL	0.29	mg/kg	UJ	z,q
SSD3C050	6/21/02	DSS	Silver	METAL	0.57	mg/kg	UJ	z
SSD3C051	6/21/02	DSS	Silver	METAL	0.57	mg/kg	UJ	z
SSD4C002A/B	8/30/01	DSS	Silver	METAL	0.58	mg/kg	UJ	z
SSD4C003A/B	8/30/01	DSS	Silver	METAL	0.39	mg/kg	UJ	z
SSD1C001	8/14/01	DSS	Silver	METAL	0.49	mg/kg	UJ	z,q
SSD5C001	8/27/01	DSS	Silver	METAL	0.17	mg/kg	UJ	z
SSRSC001	7/13/99	Ra/Sr	Silver	METAL	0.66	mg/kg	UJ	z
SSRSC002	7/13/99	Ra/Sr	Silver	METAL	0.59	mg/kg	U	Jz
SSRSC003	7/13/99	Ra/Sr	Silver	METAL	0.57	mg/kg	UJ	z
SSRSC004	7/13/99	Ra/Sr	Silver	METAL	0.78	mg/kg	UJ	z
SSRSC005	7/13/99	Ra/Sr	Silver	METAL	0.59	mg/kg	UJ	z
SSRSC006	7/13/99	Ra/Sr	Silver	METAL	0.58	mg/kg	UJ	z
SSRSC007	7/13/99	Ra/Sr	Silver	METAL	0.6	mg/kg	UJ	z
SSRSC008	7/13/99	Ra/Sr	Silver	METAL	0.69	mg/kg	UJ	z
SSRSC009	7/14/99	Ra/Sr	Silver	METAL	0.72	mg/kg	UJ	z
SSRSC010	7/14/99	Ra/Sr	Silver	METAL	0.62	mg/kg	UJ	z
SSRSC011	7/14/99	Ra/Sr	Silver	METAL	0.67	mg/kg	UJ	z
SSRSC012	7/14/99	Ra/Sr	Silver	METAL	0.67	mg/kg	UJ	z
SSRSC043	10/25/00	Ra/Sr	Silver	METAL	0.648	mg/kg	UJ	q,z

Table A-6. Summary of Data with Known Bias (continued)

Sample ID	Sample Date	Area	Analyte	Class	Concentration	Units	Expert Review Qualifier	Expert Review Reason Code
SSRSC044	10/25/00	Ra/Sr	Silver	METAL	0.287	mg/kg	UJ	q,z
SSRSC045	10/25/00	Ra/Sr	Silver	METAL	0.258	mg/kg	UJ	q,z
SSRSC046	10/25/00	Ra/Sr	Silver	METAL	0.381	mg/kg	UJ	q,z
SSRSC047	10/25/00	Ra/Sr	Silver	METAL	0.23	mg/kg	UJ	q,z
SSRSC048	10/25/00	Ra/Sr	Silver	METAL	0.586	mg/kg	UJ	q,z
SSRSC049	10/25/00	Ra/Sr	Silver	METAL	0.965	mg/kg	UJ	q,z
SSRSC050	10/25/00	Ra/Sr	Silver	METAL	1.12	mg/kg	UJ	q,z
SSRSC051	10/26/00	Ra/Sr	Silver	METAL	0.29	mg/kg	UJ	qz
SSRSC052	10/26/00	Ra/Sr	Silver	METAL	0.24	mg/kg	UJ	qz

Notes

- d Duplicate imprecision
- f Field replicate or duplicate imprecision
- h Holding time exceeded
- m Matrix spike/matrix spike duplicate (MS/MSD) recovery failure
- n Interference check sample recovery failure
- q Below CRQL/CRDL or above calibration range
- UJ The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
- z Blank contamination

Abbreviations

- BG-D Background
- Class chemical characteristic classification
- WDP Western Dog Pens area
- DSS Domestic Septic Systems area

Table A-6. Summary of Data with Known Bias (continued)

DW	Dry Wells area
GEN	general chemistry parameters
ID	identification (number)
METAL	metals
mg/kg	milligram per kilogram
pCi/g	picoCurie per gram
Ra/Sr	Radium/Strontium Treatment Systems areas
RAD	radiological analyte
STA	Southwest Trenches area

APPENDIX B

2001 DOMESTIC SEPTIC SYSTEM INVESTIGATIONS

B. 2001 DOMESTIC SEPTIC SYSTEM INVESTIGATIONS

B.1 Introduction

Investigations of the Laboratory for Energy-Related Health Research (LEHR) Domestic Septic Systems (DSSs), prior to 2001, could not locate some of the tanks and leach fields, or did not completely characterize some of the known tanks, leach fields, or the dry wells discovered during the 1999 Radium/Strontium (Ra/Sr) Treatment Systems Removal Action (RA). The purpose of the 2001 Domestic Septic Systems Investigation (DSSI) was to further determine the presence, if any, of constituents of concern (COCs) at DSSs 1, 3, 4, 5, 6 and 7 (Figure B-1) with sufficient certainty to obtain No Further Action (NFA) closure, or alternatively to recommend appropriate RAs or another appropriate remedy necessary to obtain NFA closure. DSS 2 was not included in the 2001 DSSI because it was removed during the Ra/Sr Treatment Systems RA. The 2001 DSSI is summarized below. Results and conclusions based on the DSSI are discussed in Section 6.3 of the LEHR Remedial Investigation (RI) text.

B.2 Sampling Approach

The COCs for the DSSI included a wide range of constituents, because many activities occurred at the Site, and the laboratory sinks that drained to the DSSs may have been used to dispose small quantities of a variety of chemicals. Therefore, samples from each DSS were analyzed for the full suite of COCs historically found at LEHR, including volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides/polychlorinated biphenyls (PCBs), radionuclides, metals, hexavalent chromium (Cr-VI), and nitrate.

The following sampling approach for the 2001 DSSI was presented in the *Final Domestic Septic Systems Investigation and Removal Action Work Plan* (WA, 2001).

Phase I screening samples were collected as follows:

- One tank contents sample was collected from the interior bottom of each domestic septic tank (DST) (sludge/sediment layer just above concrete tank floor). If an inadequate volume of tank contents was present, the surface of the concrete floor of the tank was also sampled.
- Two samples were collected on opposite sides of the exterior of each DST: one below the inlet and one below the outlet, located approximately one foot (ft) below the level of the bottom of the tank, within one ft horizontally of the tank wall.

- One sample was collected beneath the point of first perforation of each leach line, or a single composite sample was collected if more than one leach line was present downstream of the DST or distribution box (DB).
- Four samples were collected from boreholes drilled two ft horizontally from the axis of the dry well. Samples were collected at 10-ft depth intervals between 10 and 40 ft deep (inclusive).
- Fifteen samples were collected from five boreholes surrounding a radium-226 (Ra-226) detection of 1.5 picoCuries per gram (pCi/g) south of DSS 3. Samples were collected at four-ft depth intervals, starting at eight ft below ground surface (bgs).

The Phase I samples were screened in the field for Ra-226, mercury (Hg), chromium (Cr) and lead (Pb). The screening criteria (SC) are based on cleanup criteria and field analytical instrument detection limits and were: Hg (10 milligrams per kilogram [mg/kg]), Cr (700 mg/kg), Pb (10 mg/kg) and Ra-226 (0.75 pCi/g). If necessary, additional samples (Phase II) were collected immediately as follows:

- DST exterior—An additional sample was collected at a depth of five ft below the sample with COCs above the SC.
- Leach lines—For each discrete sample with a screening analysis above background and risk-based action standards (RBASs), and for each multi-point screening composite sample with results greater than the SC divided by the number of leach lines present, one discrete sample was collected five ft deeper than the previous sample and one discrete sample was collected from the estimated mid-point of the leach line.
- Dry wells—For each sample with COCs above background and RBASs, an additional borehole was drilled seven ft horizontally from the axis of the dry well. Samples were collected at the same depth and ten ft deeper than the samples with COCs if that depth was above the seasonal water table.

Regardless of whether there were COCs detected above the SC in the Phase I field analyses, a full suite of laboratory analyses were run for all COCs for each sample collected. All Phase II samples were discrete samples that were analyzed for VOCs, SVOCs, pesticides/PCBs, radionuclides, metals, Cr-VI, and nitrate. Any deviations from this sampling approach are discussed in Sections B.4 through B.10.

B.3 Site Setup

Prior to commencing field activities, a geophysical survey was conducted to attempt to locate buried structures at all the DSS areas. Ground penetrating radar, electromagnetic induction and ambient techniques were used to identify underground utilities and subsurface anomalies at all of the DSS investigation areas. Temporary fencing was installed around each investigation area perimeter

prior to starting the investigation. Temporary overburden stockpiles were established adjacent to the investigation areas.

B.4 Domestic Septic Tank 1

Field work began on August 13, 2001 at DSS 1. DSS 1 was the first system to be investigated because it was easily accessible, unobstructed by underground utilities and located during the 1996 Limited Field Investigation. DSS 1 is located west of the Institute of Toxicology and Environmental Health main office building (Figure B-1).

A section of asphalt measuring approximately ten ft by ten ft was sawcut and removed above DST 1. A backhoe was used for all of the asphalt and soil removal. The overburden soil was removed above DST 1 and stockpiled adjacent to the excavation on high-density polyethylene (HDPE) sheeting.

Concrete fragments were first encountered at 18 inches (in.) bgs. The southern sidewall of the circular tank was exposed using the backhoe. The tank's top was not present. DST 1 is constructed of four-inch thick concrete, and is five ft in diameter and six ft deep. Four-inch terra cotta influent and effluent lines were located at 1.8 ft bgs on the eastern and western sides of the DSS 1 excavation. Excavation continued along the western and southern edges of DST 1 to locate the tank bottom. The tank bottom was located at a depth of eight ft.

A Phase I soil sample, SSD1C001, was collected beneath the effluent line at 8.7 ft bgs on the western side of the tank using a hand auger (Figure B-2). The Phase I soil sample was shipped off site and analyzed for a full suite of COCs. A screening sample was analyzed on site for Ra-226, Pb, Cr and Hg. The screening sample's analytical results were below acceptable levels; therefore, Phase II sample collection was not necessary.

All of the tank's contents were removed to determine if a sludge/sediment layer was present on the tank bottom. There were no signs of sludge, sediment or any type of discoloration. It appeared that DST 1 may have been cleaned prior to being filled with sand. The southern tank wall was removed to sample the interior concrete floor of DST 1. A section of the tank floor was removed using the backhoe bucket, sampled and sent off site for a full suite of analyses. A land survey crew then surveyed the sample location, pipes, tank and excavation boundaries. The DSS 1 investigation area was backfilled and compacted to grade with the excavated material and base rock.

B.5 Domestic Septic System 3

The DSS 3 RA was conducted from April to July 2002. Reporting of the DSS 3 investigation and post-removal confirmation results is provided in the "*Draft Domestic Septic Systems 3 and 6 Removal Action Confirmation Report*" (Weiss Associates, 2002).

B.6 Domestic Septic System 4

Investigation activities at DSS 4 began on August 28, 2001. Prior to excavating DSS 4, the IT Corporation (IT Corp.) crew probed for utilities in the upper three ft of soil. All of the water, sewer, gas and electrical lines within the investigation area were located and marked for future reference. Excavation began approximately four ft south of Building H-217 and two ft northeast of the Specimen Storage Building (Figure B-3). The top of DST 4 was located approximately two ft bgs. It appeared that DST 4 was poured in place. The area east of DST 4 was excavated to determine the tank depth. The tank's dimensions are 5 ft long by 4.5 ft wide by 5 ft deep.

An aluminum casing was driven through an open hatch into the DST 4 tank's bottom. The tank fill contained in the casing was removed using a hand auger. The hand auger cuttings were emptied onto HDPE sheeting to examine the fill for discoloration, moisture and other indicators that sludge or sediment was present in the tank. No sludge was present in DST 4; therefore, a tank contents sample was not collected. A sample from the DST 4 tank floor could not be collected due to utility interference and limited access. A Phase I sample could not be collected on the inlet (eastern) side of DST 4 because this sample location was beneath a live electrical line and close to a concrete support wall (Figure B-3).

A Phase I sample, SSD4C001, was collected beneath the effluent line on the western side of DST 4 (Figure B-3) approximately 7.8 ft bgs. The sample was analyzed on site and shipped off site for a full suite of analyses. The screening sample results were below SC, therefore Phase II sample collection at this location was not necessary.

A terra cotta effluent line was encountered three ft bgs leading to a DB located five ft east of the tank (Figure B-3). The DB was constructed of four-inch thick concrete and had a wooden baffle running in a north-south direction that separated the box into two compartments. The DB dimensions 3.75 ft by 3.75 ft deep. A small volume of sediment was present in the DB. All of this sediment was removed for on-site analysis, which indicated that this sediment had an elevated concentration of lead (approximately 50 mg/kg compared to the 9 mg/kg background level).

Leach lines were present on the southern and western edges of the DB. The perforated Orangeberg (rolled "tar paper"-type material) leach lines are bedded in one-inch to two-inch rounded gravel. A two-point composite Phase I soil sample and a field duplicate were collected beneath the first points of perforation on the leach lines (Figure B-3). These samples were collected from the soil that was intermixed with the leach field gravel because this is the most likely location of contamination. The samples were analyzed on site and shipped off site for a full suite of analyses. The screening samples had elevated lead concentrations; therefore, Phase II sampling was conducted.

Phase II samples were collected at the "midpoint" of the southern leach line and five ft deeper than the Phase I samples at the first point of perforation on the western leach line. A Phase II sample was not collected five ft deeper at the first point of perforation on the southern leach line, because there was existing data from that location. A Phase II sample was not collected at the

midpoint of the western leach line because this location was under the Clinical Pathology Building. Both Phase II samples were shipped off site and analyzed for a full suite of analyses.

DSS 4 and the sample locations were then surveyed by a land survey crew. The DB was filled with clean sand and the DSS 4 investigation area was backfilled and compacted with the excavated material.

B.7 Domestic Septic Tank 5

Investigation activities at DST 5 began on August 21, 2000. The concrete sidewalk was saw cut, broken up with a hydraulic backhoe attachment and removed above the suspected location of DST 5 (Figure B-4). The concrete pieces were transported to the former Co-60 Field for temporary storage and later disposed as sanitary waste.

DST 5 was located approximately 1.5 ft bgs, with its northern half beneath the main office building of the Center for Health and the Environment (Figure B-4). The exterior dimension of DST 5 is 11 ft long by 5 ft wide by 6 ft deep. The tank's two compartments each have a 2.25 ft-diameter hatch. A clean aluminum casing was driven into the tank fill through the open eastern hatch. Water was observed at the bottom of DST 5. A water sample was collected from the casing and shipped off site for a full suite of analyses.

No influent line was present at DST 5. A concrete plug was present on the eastern edge of the tank. A Phase I sample was not collected on the inlet side of DST 5 because the area contained imported fill that sloughed from under the building, which made sample collection impossible. A Phase I sample was collected beneath the effluent line seven ft bgs on the western side of DST 5 (Figure B-4). The sample was screened on site and analyzed off site for a full suite of analyses. The screening sample results were below acceptable levels, therefore no Phase II samples were collected. The soil sample location was surveyed prior to backfilling and compacting the area.

B.8 Domestic Septic System 6

The DSS 6 RA was conducted from April to July 2002. Reporting of the DSS 6 investigation and post-removal confirmation results is provided in the "*Draft Domestic Septic Systems 3 and 6 Removal Action Confirmation Report*" (Weiss Associates, 2002).

B.9 Domestic Septic System 7

Investigation activities at DSS 7 were conducted on August 27, 2001. Excavation to locate DST 7 began approximately 15 ft north of the northern corner of the Co-60 Building. During prior DSS investigations, existing sewer lines were observed above abandoned septic tanks. Therefore,

exploratory trenching was conducted along a sewer line leading out of the Co-60 building. The maximum excavation length was 15 ft long and maximum width was 5.3 ft.

Large pieces of concrete were observed at the suspected location of DST 7. These possible tank fragments were intermixed with native soil and sand. Field staff determined that DST 7 had been demolished and that representative samples could not be collected. The area was backfilled and compacted to grade with the excavated material.

B.10 Dry Wells A, B, C, D and E

Drilling at Dry Wells A through E was conducted on September 26, 27 and 28, 2001. The areas surrounding the residual lower portions of Dry Wells A through E (the DSS 1 and 5 Leach Field) were sampled by direct-push drilling. Phase I soil samples were collected at 10-, 20-, 30-, and 40-ft intervals from a borehole located approximately 2 ft from the axis of each dry well and shipped off site for a full suite of analyses. Three additional borings were drilled surrounding Dry Well D to determine if the 1999 RA successfully removed the contamination associated with sample CWRSC024 (Figure B-5). All of the borings were drilled within two ft of the axis of the dry well. Samples were collected from these borings at 10, 15 and 20 ft bgs and analyzed off site for metals. All boring locations are shown on Figure B-5. Screening samples were analyzed on site for Ra-226, Cr, Pb and Hg. All of the screening sample results were below the SCs; therefore, no Phase II borings were drilled.

B.11 References

Weiss Associates (WA), 2001, *Domestic Septic Systems Investigation and Removal Action Work Plan for the Laboratory for Energy-Related Health Research*, University of California, Davis, August, Rev. 0.

Weiss Associates (WA), 2002, *Draft Domestic Septic Systems 3 and 6 Removal Action Confirmation Report*, University of California, Davis, September, Rev. C.

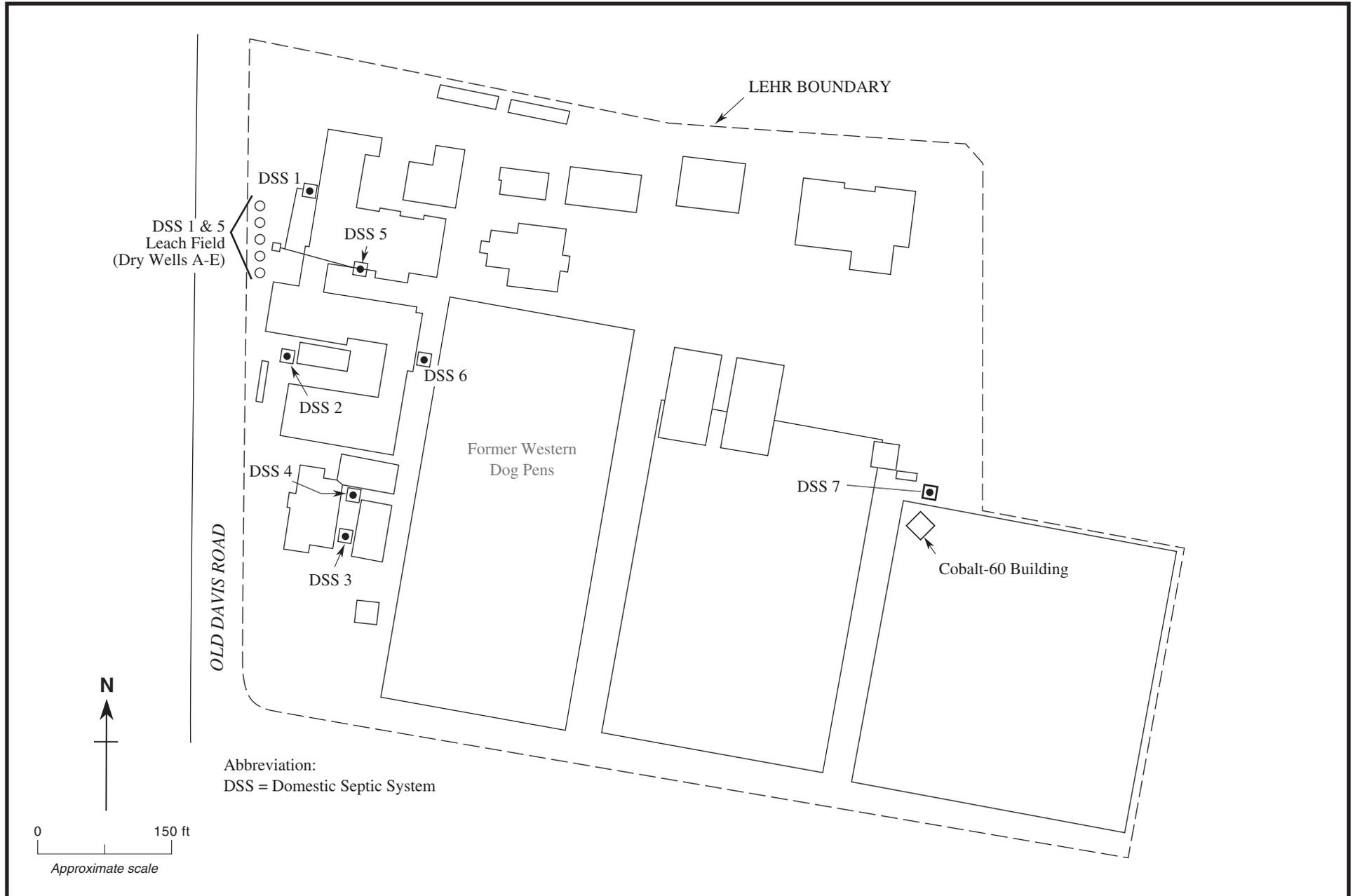


Figure B-1. Locations of LEHR Federal Facility Domestic Septic Systems and Dry Wells

Weiss Associates

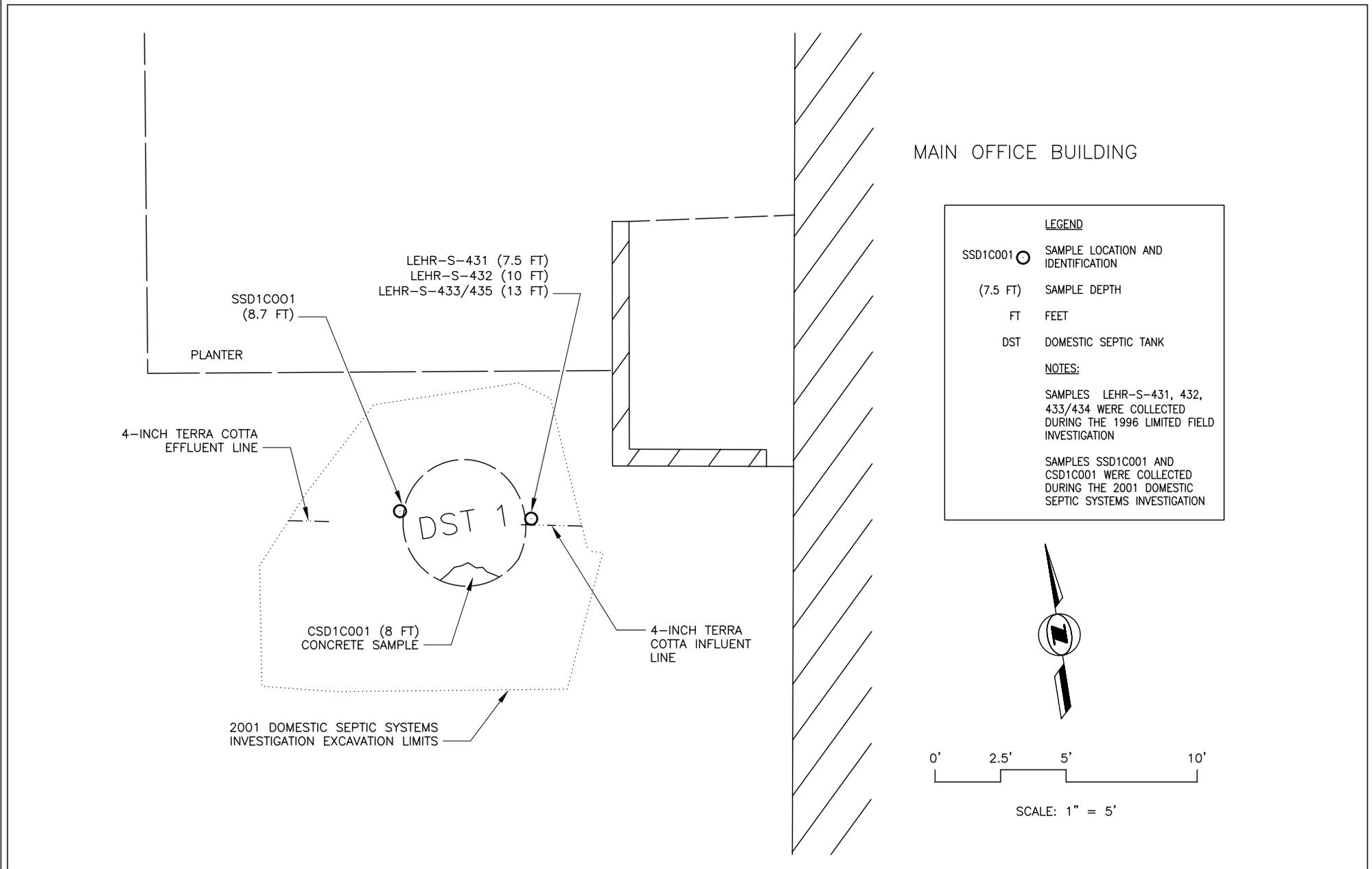


Figure B-2. Domestic Septic System 1 Sample Locations

WEISS ASSOCIATES

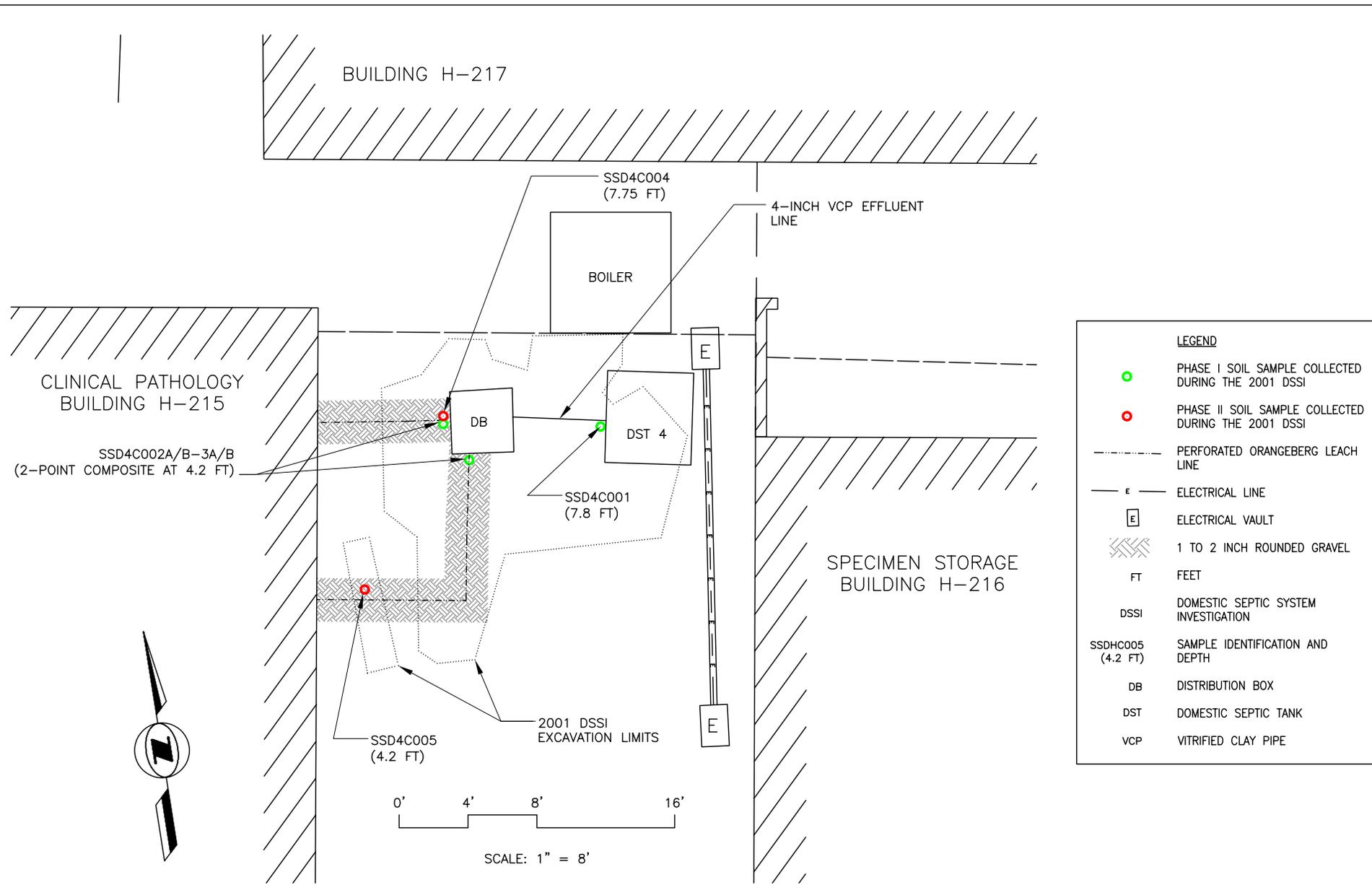


Figure B-3. Domestic Septic System 4 Sample Locations

WEISS ASSOCIATES

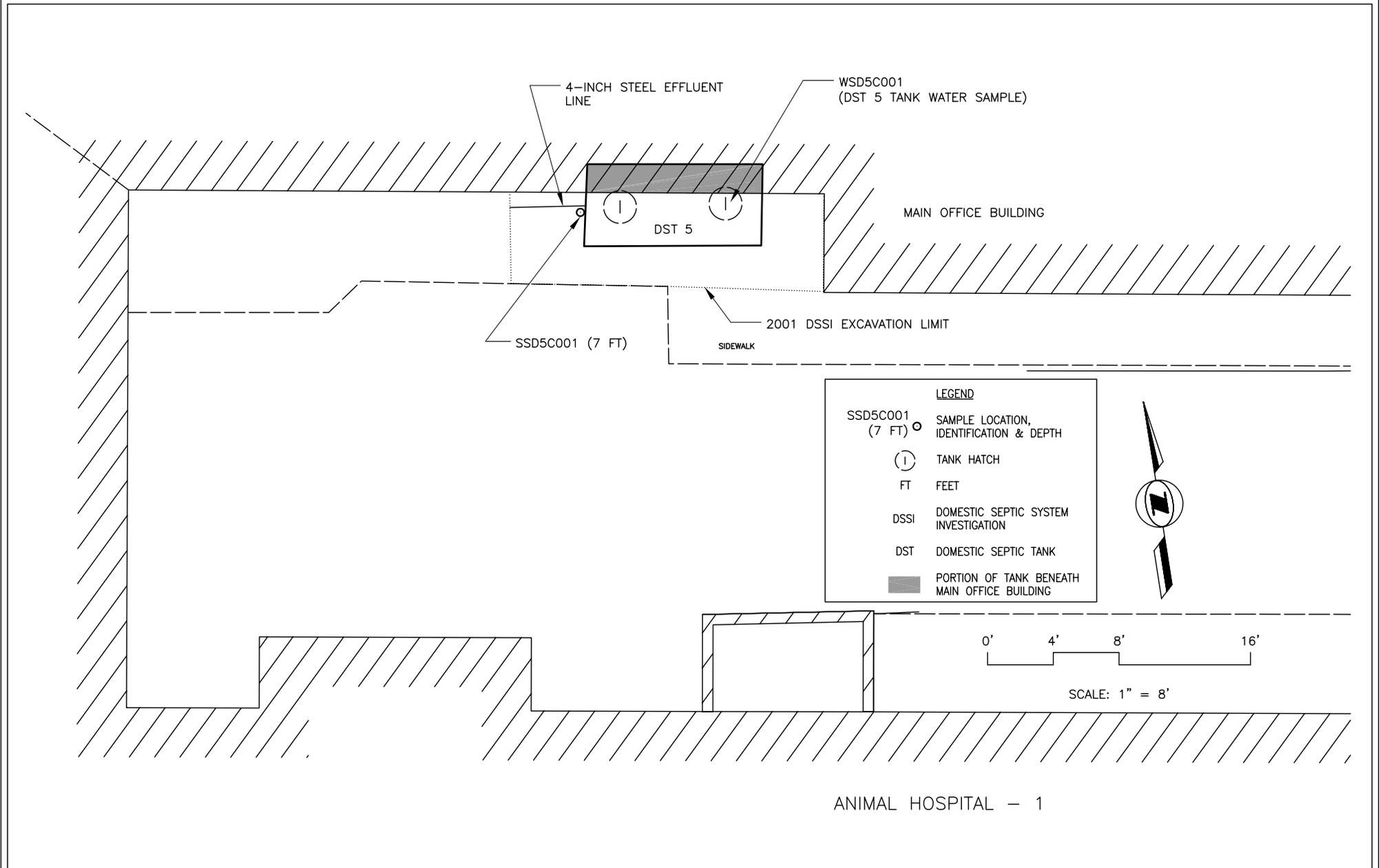


Figure B-4. Domestic Septic System 5 Sample Locations

WEISS ASSOCIATES

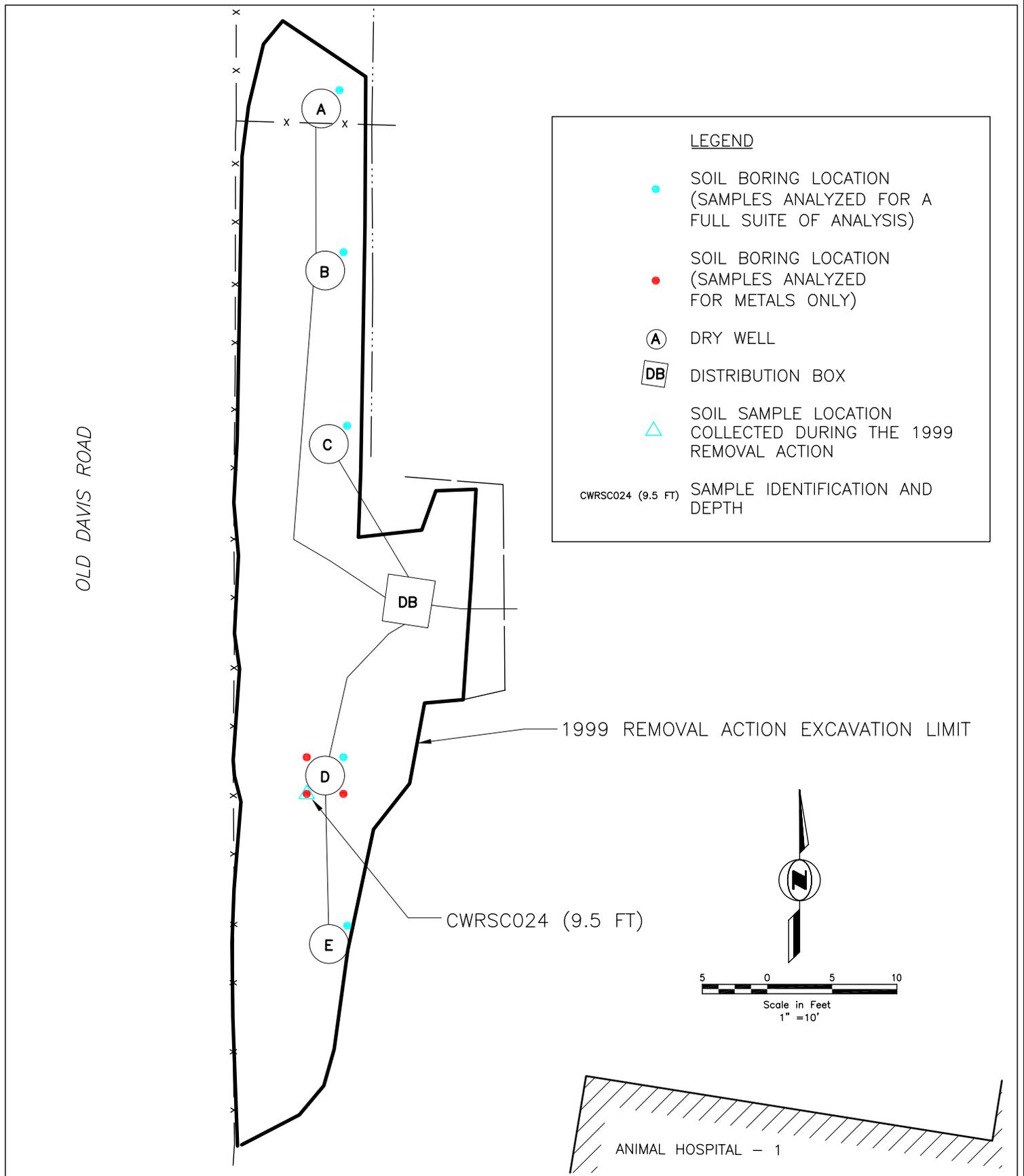


Figure B-5. 2001 Domestic Septic Systems Investigation Soil Boring Locations at Dry Wells A, B, C, D, and E

WEISS ASSOCIATES

APPENDIX C

DESIGNATED-LEVEL SCREENING FOR DOMESTIC SEPTIC SYSTEMS

C. DESIGNATED-LEVEL SCREENING FOR DOMESTIC SEPTIC SYSTEMS

One of the primary remedial action objectives for the Laboratory for Energy-Related Health Research is to mitigate potential future impacts to ground water from residential constituents of concern (COCs) in United States Department of Energy (DOE) areas. To determine whether additional removal actions (RAs) may be needed to obtain this objective, a designated-level (DL) analysis was conducted for those domestic septic systems (DSSs) where no additional RAs are planned. DL analysis is a California State Water Resources Control Board process to evaluate whether soil contaminants have the potential to impact ground water.

To optimize data collection and lower cost, a phased approach was developed for DL sampling and analysis. The approach consists of first collecting and evaluating the confirmation analytical results to determine whether any COCs were present at the site above background. If needed, DL sampling would then be conducted to focus on specific COCs and hot spot areas. The DL approach approved by the LEHR Remedial Project Managers consists of:

- Preliminary DL analysis—Evaluate confirmation sampling results and identify DL COCs and potential hot spot areas.
- Data Gaps investigation—Collect additional data, if needed, for each DL COC at the potential hot spot area.
- Refined DL analysis—Model and calculate the DL values that protect ground water using a vertical profile of DL COCs.

Figure C-1 illustrates the preliminary DL analysis decision process that was conducted for Dry Wells A through E, Domestic Septic Tank (DST) 1, DSS 4, and DST 5 using confirmation sampling results. The preliminary DL analysis for Dry Wells A through E and DST 1, DSS 4, and DST 5 is presented below.

C.1 Preliminary Designated-Level Analysis

Confirmation sampling data were used to conduct the preliminary DL analysis. The confirmation data were validated according to Standard Operating Procedure 21.1 (WA, 2001). The number of confirmation samples were:

- Twenty-nine from Dry Wells A through E;
- Two from DST 1;
- Four from DSS 4; and,

- One from DST 5.

Confirmation samples were analyzed for 171 analytes each except for 9 of the dry well samples which were analyzed for metals only.

The preliminary DL analysis consisted of four steps described below.

C.1.1 Step 1—Detected Versus Non-Detected Analytes

In Step 1, analytes not detected are removed from the DL evaluation. Of the 171 total analytes, the number of analytes not detected in each area are as follows:

- A total of 128 were not detected in the Dry Wells A through E confirmation samples;
- A total of 131 were not detected in DST 1 confirmation samples;
- A total of 115 were not detected in DSS 4 confirmation samples; and,
- A total of 134 were not detected in the DST 5 confirmation sample.

The majority of non-detected analytes were semi-volatile organic compounds (SVOCs), volatile organic compounds (VOCs), and pesticides. The detected analytes in the dry wells, DST 1, DSS 4, and DST 5 confirmation samples are shown in Tables C-1, C-2, C-3, and C-4, respectively.

C.1.2 Step 2—Background Comparison

Dry Wells A through E, DST 1, DSS 4, and DST 5 confirmation samples were all collected from depths greater than four ft below ground surface (bgs). Confirmation results were compared to deep (greater than four ft bgs) background values for analytes whose concentration was found to vary with depth as determined in Appendix C of the *Work Plan for Removal Actions in the Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic Systems Areas* (WA, 2000c). Confirmation results were compared to non-depth-specific background values for analytes whose concentration was not found to vary with depth. Background values were the 80% lower confidence limit on the 95th quantile determined from the depth-stratified or non-stratified background data (WA, 2000). As shown in Tables C-1 through C-4, most analytes were below or only slightly above background.

The background screening criterion was defined as 1.5 times the COC's background value based on a review of acceptable error margin in analytical measurements. A detection of 1.5 times background was not considered significantly above background. For organic compounds such as pesticides and VOCs where no background data were available, the reported detection limits were used for the comparisons.

Most of the detected analytes carried forward from Step 1 were screened out during the background comparison in Step 2 (Tables C-1 through C-4). The analytes with one or more concentrations significantly above background for each area were as follows:

- Dry Wells A through E—Hexavalent chromium, chromium, mercury, molybdenum, selenium, silver, cesium-137 (Cs-137), strontium-90 (Sr-90), and toluene;
- DST 1—Hexavalent chromium, gamma-chlordane, and toluene;
- DSS 4—Hexavalent chromium, chromium, lead, mercury, selenium, zinc, alpha-chlordane, gamma-chlordane, Cs-137, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, fluoranthene, indeno(1,2,3-cd)pyrene, phenanthrene, pyrene, methylene chloride, and toluene; and,
- DST 5—Hexavalent chromium, uranium-235, and toluene.

C.1.3 Step 3—Chemical and Physical Properties

Step 3 of the preliminary DL data analysis consisted of comparing the chemical and physical properties that would significantly influence the fate and transport mechanisms of the analytes in the environment and predict their potential impact to ground water. Specifically, the soil adsorption coefficient (K_d) and the radiological decay half-life were used. Tables C-1 through C-4 present the K_d and radiological decay half-life values for the analytes detected above background.

K_d values, which represent the relative capacity for a compound to sorb to the surface of a soil particle versus water, were based on data in the following references:

- “Superfund Chemical Data Matrix (SCDM)” (US EPA, website); and,
- “Soil Screening Guidance for Radionuclides: Technical Background Document” (US EPA, 2000).

The smaller the K_d value, the less sorptive (or more mobile) the analyte. For this analysis, the lowest reported K_d value from the literature references for the analyte was selected to be conservative.

During previous site-specific vadose zone Non-Isothermal Unsaturated Flow and Transport (NUFT) modeling, K_d values for specific organic compounds were correlated to the time for the peak concentration to occur at the water table (time-to-peak). A significant correlation was observed during the site-specific modeling, and thus the K_d criterion was selected based on an acceptable time-to-peak for organic compounds. For example, a K_d of 10 milliliters per gram (ml/g) would be equivalent to 2,000 years for the analyte to reach the water table at the peak concentration. A K_d of 1,000 ml/g, corresponds to a time-to-peak of about 100,000 years.

The K_d values for pesticides, SVOCs, and VOCs were compared to a K_d of 10 ml/g. The K_d values for inorganics, such as metals and radionuclides, which are typically less mobile, were compared to a K_d of 1,000 ml/g. Those constituents with K_d values exceeding these criteria were screened out of the DL analysis, based on the extremely long expected peak times (>2,000 years for SVOCs/VOCs and >100,000 years for metals/radionuclides).

Hexavalent chromium and all of the metals and radiological analytes evaluated in Step 3 (except Cs-137 in DSS 4) had K_d values less than the screening limits (Tables C-1 through C-4) and were potentially less sorptive (or more mobile). The more sorptive (or less mobile) analytes that were screened out because their K_d exceeded the screening value were as follows:

- Dry Wells A through E—None;
- DST 1—Gamma-chlordane;
- DSS 4—Alpha-chlordane, gamma-chlordane, Cs-137, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, fluoranthene, indeno(1,2,3-cd)pyrene, phenanthrene, and pyrene; and,
- DST 5—None.

The decay half-lives for the radionuclides detected at the site were selected from the same sources as for the K_d s listed above.

A screening criterion of less than one year was chosen for half-life comparison based on the disposal history. Since land disposal activity at the site ceased at least 20 years ago, and given that the maximum activities of radionuclides at LEHR were on the order of milliCuries, radionuclides with half-lives of one year or less should not significantly impact the ground water.

None of the half-lives for the radiological analytes evaluated in Step 3 are one year or less. All of the radiological analytes evaluated in Step 3 except Cs-137 were carried forward to Step 4. Cs-137 was screened out in Step 3 based on its K_d value and not due to its half-life, which is 30.2 years. The results of Step 3 are shown in Tables C-1 through C-4.

C.1.4 Step 4—Wilcoxon Rank Sum Test and Biodegradability Evaluation

The Wilcoxon Rank Sum (WRS) test statistically measures the relative similarity between the background data set and the cleanup unit data set, and is used to indicate whether the confirmation data distribution is statistically similar to the background distribution. To perform this test, a minimum number of samples must be available in both the background and cleanup unit data sets to provide reliable test results. The WRS test could not be conducted for the DST 1 and DST 5 cleanup unit because two and one samples, respectively, were collected. The WRS test was carried out for Dry Wells A through E and DSS 4 analytes, which had 29 and 4 samples, respectively, in their cleanup unit data sets.

The WRS test results are shown in Tables C-1 and C-3. The WRS test results for Dry Wells A through E analytes found the following:

- Hexavalent chromium, mercury, silver, and Sr-90 sample data were above the background distribution. However, Dry Wells A through E data were not sufficient in number to demonstrate low probability that the test results were in error for these analytes.
- Chromium data were above the background distribution and the Dry Wells A through E data were sufficient to demonstrate low probability of erroneous test results.
- Selenium data were not above the background distribution and the Dry Wells A through E data were nearly sufficient (30 data points needed, 29 available) to demonstrate low probability of erroneous test results.

The WRS test results for DSS 4 analytes indicated that hexavalent chromium, chromium, lead, mercury, and selenium were above the background distribution, and zinc was not above the background distribution. However, DSS 4 data were not sufficient in number to demonstrate low probability of erroneous test results for any of the analytes.

The only organic analytes evaluated in Step 4 were methylene chloride and toluene. The WRS test is not applicable to these organic analytes because they are assumed to have zero concentration in background soil and therefore no background distribution.

Toluene was screened out during Step 4 for the Dry Wells A through E, DST 1, DSS 4 and DST 5 because it is readily biodegradable in soil. Methylene chloride was carried forward in the DSS 4 evaluation because it is biologically recalcitrant. The Step 4 screening results are shown in Tables C-1 through C-4.

C.1.5 Preliminary Designated-Level Analysis Conclusions

The preliminary DL analysis identified hexavalent chromium and various metals and radiological analytes as DL COCs (Tables C-1 through C-4). Specifically, the DL COCs for each area were as follows:

- Dry Wells A through E—Hexavalent chromium, chromium, mercury, molybdenum, silver, Cs-137, and Sr-90.
- DST 1—Hexavalent chromium.
- DSS 4—Hexavalent chromium, chromium, lead, mercury, and selenium. Methylene chloride was dropped from the list of DL COCs because it is a common laboratory contaminant that frequently causes false-positive results and was detected only once in the DSS 4 samples.
- DST 5—Hexavalent chromium and uranium-235.

C.2 References

- Weiss Associates (WA), 2000, Work Plan for Removal Actions in the Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic Systems Areas, at the: Laboratory for Energy-Related Health Research, University of California, Davis. July 2000.
- WA, 2001, Final Standard Operating Procedures for the: Environmental Restoration/Waste Management, Laboratory for Energy-Related Health Research, University of California, Davis. November 2001.
- WA, 2000c, Work Plan for the Removal Action at Southwest Trenches, Ra/Sr Treatment Systems, and Domestic Septic System Areas for the Laboratory for Energy-Related Health Research, University of California, Davis, July 24, Rev. 0.
- United States Environmental Protection Agency (US EPA), website, "Superfund Chemical Data Matrix (SCDM)," <http://www.epa.gov>.
- US EPA, 2000, "Soil Screening Guidance for Radionuclides: Technical Background Document," EPA/540-R-00-006, October 2000.

Table C-1. Dry Wells A through E Designated-Level Screening

Analyte	Units	Step 1		Step 2					Step 3			Step 4			Conclusion
		No. of Count	No. of Detections	Background > 4' or Det Limit ⁽¹⁾	Max.	Number of Results > Background	Percent of Results > Background	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽³⁾ and Half-Life > 1 yr	Is WRS Test Applicable?	WRS Test Result	Is Analyte Biologically Recalcitrant?	
General Chemistry															
Hexavalent Chromium	mg/kg	20	10	0.054	1.62	10	50%	Yes	1.90E+01	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Nitrate	mg/kg	20	20	36	31.8	0	0%	No	---	---	---	---	---	---	No
Metals															
Arsenic	mg/kg	29	29	10.9	10.6	0	0%	No	---	---	---	---	---	---	No
Barium	mg/kg	29	29	294	608	1	3%	No	---	---	---	---	---	---	No
Beryllium	mg/kg	29	29	0.924	0.73	0	0%	No	---	---	---	---	---	---	No
Cadmium	mg/kg	29	29	0.51	0.68	3	10%	No	---	---	---	---	---	---	No
Chromium	mg/kg	29	29	125	245	4	14%	Yes	1.90E+01	N/A	Yes	Yes	Fail	Yes	Yes
Cobalt	mg/kg	29	29	31	26.4	0	0%	No	---	---	---	---	---	---	No
Copper	mg/kg	29	29	61.8	59.5	0	0%	No	---	---	---	---	---	---	No
Iron	mg/kg	29	29	44000	44000	0	0%	No	---	---	---	---	---	---	No
Lead	mg/kg	29	29	9.5	9.9	3	10%	No	---	---	---	---	---	---	No
Manganese	mg/kg	29	29	750	1010	6	21%	No	---	---	---	---	---	---	No
Mercury	mg/kg	29	29	0.248	1.7	16	55%	Yes	5.20E+01	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Molybdenum	mg/kg	29	12	0.26	1.3	13	45%	Yes	2.00E+01	N/A	Yes	No ⁽⁵⁾	N/A	Yes	Yes
Nickel	mg/kg	29	29	246	222	0	0%	No	---	---	---	---	---	---	No
Selenium	mg/kg	29	12	1.2	1.9	7	24%	Yes	3.00E+02	N/A	Yes	Yes	Pass ⁽⁶⁾	Yes	No
Silver	mg/kg	29	23	0.55	53.8	22	76%	Yes	8.30E+00	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Vanadium	mg/kg	29	29	80.3	89.9	6	21%	No	---	---	---	---	---	---	No
Zinc	mg/kg	29	29	93.1	96.5	3	10%	No	---	---	---	---	---	---	No
Pesticides/PCBs															
4,4'-DDT	µg/kg	20	1	3.8	4	1	5%	No	---	---	---	---	---	---	No
Radiological															
Actinium-228	pCi/g	20	20	0.642	0.695	3	15%	No	---	---	---	---	---	---	No
Americium-241	pCi/g	20	9	0.014	0.0149	1	5%	No	---	---	---	---	---	---	No
Bismuth-212	pCi/g	20	20	0.434	0.449	2	10%	No	---	---	---	---	---	---	No
Bismuth-214	pCi/g	20	20	0.54	0.587	3	15%	No	---	---	---	---	---	---	No
Carbon-14	pCi/g	20	1	0.13	0.107	0	0%	No	---	---	---	---	---	---	No
Cesium-137	pCi/g	20	13	0.00695	0.191	13	65%	Yes	1.00E+03	3.02E+01	Yes	No ⁽⁵⁾	N/A	Yes	Yes
Lead-210	pCi/g	20	8	1.6	2.23	1	5%	No	---	---	---	---	---	---	No
Lead-212	pCi/g	20	20	0.684	0.772	5	25%	No	---	---	---	---	---	---	No
Lead-214	pCi/g	20	20	0.581	0.639	7	35%	No	---	---	---	---	---	---	No
Potassium-40	pCi/g	20	20	14	13.1	0	0%	No	---	---	---	---	---	---	No
Radium-226	pCi/g	20	20	0.752	0.673	0	0%	No	---	---	---	---	---	---	No
Radium-228	pCi/g	20	20	0.655	0.695	2	10%	No	---	---	---	---	---	---	No
Strontium-90	pCi/g	20	13	0.056	0.176	10	50%	Yes	3.50E+01	2.88E+01	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Thallium-208	pCi/g	20	20	0.223	0.227	2	10%	No	---	---	---	---	---	---	No

Table C-1. LEHR Dry Wells A through E Designated-Level Screening (continued)

Analyte	Units	Step 1		Step 2					Step 3			Step 4			Conclusion
		No. of Count	No. of Detections	Background > 4' or Det Limit ⁽¹⁾	Max.	Number of Results > Background	Percent of Results > Background	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is Kd < Limit ⁽³⁾ and Half-Life > 1 yr	Is WRS Test Applicable?	WRS Test Result	Is Analyte Biologically Recalcitrant?	
Thorium-228	pCi/g	20	20	0.771	0.735	0	0%	No	---	---	---	---	---	---	No
Thorium-230	pCi/g	20	20	1.04	0.804	0	0%	No	---	---	---	---	---	---	No
Thorium-232	pCi/g	20	20	0.8	0.72	0	0%	No	---	---	---	---	---	---	No
Thorium-234	pCi/g	20	20	0.78	0.971	8	40%	No	---	---	---	---	---	---	No
Uranium-233/234	pCi/g	20	20	0.706	0.625	0	0%	No	---	---	---	---	---	---	No
Uranium-235/236	pCi/g	20	18	0.038	0.0543	0	0%	No	---	---	---	---	---	---	No
Uranium-238	pCi/g	20	20	0.645	0.584	0	0%	No	---	---	---	---	---	---	No
VOCs															
2-Butanone	µg/kg	20	1	11.5	13.7	1	5%	No	---	---	---	---	---	---	No
Toluene	µg/kg	20	20	60.4	371	20	100%	Yes	3.60E-01	N/A	Yes	No	N/A	No	No

Notes

- ⁽¹⁾ DOE-established background value for naturally occurring analytes in soil located at depths below 4 feet below ground surface, represents the 80% lower confidence limit on the 95th percentile based on background sample results. Detection limit used for pesticides, VOCs and SVOCs.
- ⁽²⁾ Results are considered significant enough to require further screening if maximum concentration is greater than 1.5 times background and more than 5% of the data are above background.
- ⁽³⁾ Limit Kd is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds (see text for explanation).
- ⁽⁴⁾ Insufficient data were available to demonstrate allowable decision error in WRS test results.
- ⁽⁵⁾ All background data are not detected; WRS test cannot be applied to analyte.
- ⁽⁶⁾ Noether data sufficiency calculation indicated 29.47 (rounded up to 30) selenium DW samples were needed to demonstrate decision errors were not exceeded in WRS test. Twenty-nine selenium DW data were used in test. Decision errors were not likely exceeded.

Abbreviations

- - <
 - >
 - BKG
 - COC
 - DDT
 - Det Limit
 - DL
 - Kd
 - Max
 - mg/kg
 - N/A
 - pCi/g
 - SVOC
 - VOC
 - WRS Test
 - µg/kg
- The results of previous screening steps indicated that the analyte was not a DL COC.
 less than
 greater than
 established background value
 constituent of concern
 dichlordiphenyl trichlor
 analyte detection limit
 designated level
 soil/water partitioning coefficient for analyte
 maximum concentration in confirmation samples
 milligrams per kilogram
 not applicable
 picoCuries per gram
 semi-volatile organic compounds
 volatile organic compounds
 Wilcoxon Rank Sum test for nonparametric comparisons of two sample populations
 micrograms per kilogram

Table C-2. Domestic Septic Tank 1 Designated-Level Screening

Analyte	Step 1			Step 2			Step 3			Step 4		Is Analyte a DL COC?
	Units	No. of Count	No. of Detections	Background >4' or Det Limit ¹	Max.	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽³⁾ and Half-Life > 1 year?	Is WRS Test Applicable?	Is Analyte Biologically Recalcitrant?	
<u>General Chemistry</u>												
Hexavalent Chromium	mg/kg	2	2	0.054	0.683	Yes	1.90E+01	N/A	Yes	No	Yes	Yes
<u>Metals</u>												
Arsenic	mg/kg	2	2	10.9	7.7	No	---	---	---	---	---	No
Barium	mg/kg	2	2	294	211	No	---	---	---	---	---	No
Beryllium	mg/kg	2	2	0.924	0.49	No	---	---	---	---	---	No
Chromium	mg/kg	2	2	125	89.4	No	---	---	---	---	---	No
Cobalt	mg/kg	2	2	31	25	No	---	---	---	---	---	No
Copper	mg/kg	2	2	61.8	43.1	No	---	---	---	---	---	No
Iron	mg/kg	2	2	44000	31600	No	---	---	---	---	---	No
Lead	mg/kg	2	2	9.5	8.6	No	---	---	---	---	---	No
Manganese	mg/kg	2	2	750	890	No	---	---	---	---	---	No
Mercury	mg/kg	2	2	0.248	0.16	No	---	---	---	---	---	No
Molybdenum	mg/kg	2	2	0.26	0.27	No	---	---	---	---	---	No
Nickel	mg/kg	2	2	246	170	No	---	---	---	---	---	No
Selenium	mg/kg	2	2	1.2	1.4	No	---	---	---	---	---	No
Vanadium	mg/kg	2	2	80.3	59.6	No	---	---	---	---	---	No
Zinc	mg/kg	2	2	93.1	77.1	No	---	---	---	---	---	No
<u>Pesticides</u>												
alpha-Chlordane	µg/kg	2	1	1.8	2.1	No	---	---	---	---	---	No
gamma-Chlordane	µg/kg	2	1	1.8	2.9	Yes	2.80E+02	N/A	No	---	---	No
<u>Radiological</u>												
Actinium-228	pCi/g	2	2	0.642	0.537	No	---	---	---	---	---	No
Americium-241	pCi/g	2	1	0.014	0.00335	No	---	---	---	---	---	No
Bismuth-212	pCi/g	2	2	0.434	0.334	No	---	---	---	---	---	No
Bismuth-214	pCi/g	2	2	0.54	0.51	No	---	---	---	---	---	No
Carbon-14	pCi/g	2	1	0.13	0.159	No	---	---	---	---	---	No
Cesium-137	pCi/g	2	1	0.00695	0.00839	No	---	---	---	---	---	No
Gross Alpha	pCi/g	2	2	8.85	6.15	No	---	---	---	---	---	No
Gross Beta	pCi/g	2	2	15	12.8	No	---	---	---	---	---	No
Lead-212	pCi/g	2	2	0.684	0.567	No	---	---	---	---	---	No
Lead-214	pCi/g	2	2	0.581	0.578	No	---	---	---	---	---	No
Potassium-40	pCi/g	2	2	14	11.8	No	---	---	---	---	---	No
Radium-226	pCi/g	2	2	0.752	0.529	No	---	---	---	---	---	No
Radium-228	pCi/g	2	2	0.655	0.537	No	---	---	---	---	---	No
Thallium-208	pCi/g	2	2	0.223	0.174	No	---	---	---	---	---	No
Thorium-228	pCi/g	2	2	0.771	0.655	No	---	---	---	---	---	No
Thorium-230	pCi/g	2	2	1.04	0.59	No	---	---	---	---	---	No
Thorium-232	pCi/g	2	2	0.8	0.526	No	---	---	---	---	---	No
Thorium-234	pCi/g	2	1	0.78	0.648	No	---	---	---	---	---	No
Uranium-233/234	pCi/g	2	2	0.706	0.543	No	---	---	---	---	---	No

Table C-2. Domestic Septic Tank 1 Designated-Level Screening (continued)

Analyte	Step 1			Step 2		Step 3			Step 4		Is Analyte a DL COC?	
	Units	No. of Count	No. of Detections	Background >4' or Det Limit ¹	Max.	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽³⁾ and Half-Life > 1 year?	Is WRS Test Applicable?		Is Analyte Biologically Recalcitrant?
Uranium-235	pCi/g	2	2	0.038	0.0334	No	---	---	---	---	---	No
Uranium-238	pCi/g	2	2	0.645	0.52	No	---	---	---	---	---	No
VOCs												
Toluene	µg/kg	2	1	11.1	158	Yes	3.60E-01	N/A	Yes	No	No	No

Notes

- ⁽¹⁾ Established background value for naturally occurring analytes in soil located at depths below 4 feet below ground surface. Detection limit used for pesticides, VOCs and SVOCs.
⁽²⁾ Results are considered significant enough to require further screening if maximum concentration is greater than 1.5 times background and more than 5% of the data are above background.
⁽³⁾ Limit K_d is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds.

Abbreviations

- The results of previous screening steps indicated that the analyte was not a DL COC.
 < less than
 > greater than
 BKG established background value (80% lower confidence limit on the 95th percentile based on background sample results)
 COC constituent of concern
 Det Limit analyte detection limit
 DL designated-level
 K_d soil/water partitioning coefficient for analyte
 Max maximum concentration in confirmation samples
 mg/kg milligrams per kilogram
 ml/g milliliters per gram
 N/A not available
 pCi/g picoCuries per gram
 SVOC semi-volatile organic compounds
 VOC volatile organic compounds
 WRS Test Wilcoxon Rank Sum test for nonparametric comparisons of two sample populations
 yr year
 µg/kg micrograms per kilogram

Table C-3. Domestic Septic System 4 Designated-Level Screening

Analyte	Step 1			Step 2			Step 3			Step 4			Conclusion Is Analyte a DL COC?
	Units	Sample Count	Detections	Background > 4' or Det Limit ⁽¹⁾	Max.	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽³⁾ and Half-Life > 1 year	Is WRS Test Applicable?	WRS Test Result	Is Analyte Biologically Recalcitrant?	
<u>General Chemistry</u>													
Hexavalent Chromium	mg/kg	4	1	0.054	0.925	Yes	1.90E+01	N/A	Yes	Yes	Fail ³	Yes	Yes
Nitrate	mg/kg	4	3	36	3.32	No	---	---	---	---	---	---	No
<u>Metals</u>													
Arsenic	mg/kg	4	4	10.9	8.14	No	---	---	---	---	---	---	No
Barium	mg/kg	4	4	294	179	No	---	---	---	---	---	---	No
Beryllium	mg/kg	4	4	0.924	0.402	No	---	---	---	---	---	---	No
Cadmium	mg/kg	4	4	0.51	0.478	No	---	---	---	---	---	---	No
Chromium	mg/kg	4	4	125	199	Yes	1.90E+01	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Cobalt	mg/kg	4	4	31	22.4	No	---	---	---	---	---	---	No
Copper	mg/kg	4	4	61.8	64.6	No	---	---	---	---	---	---	No
Iron	mg/kg	4	4	44000	35300	No	---	---	---	---	---	---	No
Lead	mg/kg	4	4	9.5	20.1	Yes	9.00E+02	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Manganese	mg/kg	4	4	750	655	No	---	---	---	---	---	---	No
Mercury	mg/kg	4	4	0.248	3.5	Yes	5.20E+01	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Molybdenum	mg/kg	4	1	0.26	0.332	No	---	---	---	---	---	---	No
Nickel	mg/kg	4	4	246	329	No	---	---	---	---	---	---	No
Selenium	mg/kg	4	2	1.2	2	Yes	3.00E+02	N/A	Yes	Yes	Fail ⁽⁴⁾	Yes	Yes
Vanadium	mg/kg	4	4	80.3	64.8	No	---	---	---	---	---	---	No
Zinc	mg/kg	4	4	93.1	144	Yes	6.20E+01	N/A	Yes	Yes	Pass ⁽⁴⁾	Yes	No ⁽⁵⁾
<u>Pesticides</u>													
alpha-Chlordane	µg/kg	3	1	17.9	179	Yes	1.40E+02	N/A	No	---	---	---	No
Gamma-Chlordane	µg/kg	3	2	17.9	275	Yes	2.80E+02	N/A	No	---	---	---	No
<u>Radiological</u>													
Actinium-228	pCi/g	4	4	0.642	0.431	No	---	---	---	---	---	---	No
Americium-241	pCi/g	4	2	0.014	0.011	No	---	---	---	---	---	---	No
Bismuth-212	pCi/g	4	4	0.434	0.29	No	---	---	---	---	---	---	No
Bismuth-214	pCi/g	4	4	0.54	0.392	No	---	---	---	---	---	---	No
Cesium-137	pCi/g	4	3	0.00695	0.0517	Yes	1.00E+03	30.2	No	---	---	---	No
Lead-210	pCi/g	4	2	1.6	0.506	No	---	---	---	---	---	---	No
Lead-212	pCi/g	4	4	0.684	0.49	No	---	---	---	---	---	---	No
Lead-214	pCi/g	4	4	0.581	0.453	No	---	---	---	---	---	---	No
Potassium-40	pCi/g	4	4	14	11.4	No	---	---	---	---	---	---	No
Radium-226	pCi/g	4	4	0.752	0.472	No	---	---	---	---	---	---	No
Radium-228	pCi/g	4	4	0.655	0.431	No	---	---	---	---	---	---	No
Thallium-208	pCi/g	4	4	0.223	0.151	No	---	---	---	---	---	---	No
Thorium-228	pCi/g	4	4	0.771	0.493	No	---	---	---	---	---	---	No
Thorium-230	pCi/g	4	3	1.04	0.515	No	---	---	---	---	---	---	No
Thorium-232	pCi/g	4	4	0.8	0.418	No	---	---	---	---	---	---	No
Thorium-234	pCi/g	4	4	0.78	0.666	No	---	---	---	---	---	---	No
Uranium-233/234	pCi/g	4	4	0.706	0.496	No	---	---	---	---	---	---	No

Table C-3. Domestic Septic System 4 Designated-Level Screening (continued)

Analyte	Step 1			Step 2			Step 3			Step 4			Conclusion Is Analyte a DL COC?
	Units	Sample Count	Detections	Background > 4' or Det Limit ⁽¹⁾	Max.	Significant ⁽²⁾ Results Above Background?	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽³⁾ and Half-Life > 1 year	Is WRS Test Applicable?	WRS Test Result	Is Analyte Biologically Recalcitrant?	
Uranium-235	pCi/g	4	2	0.038	0.0511	No	---	---	---	---	---	---	No
Uranium-238	pCi/g	4	4	0.645	0.506	No	---	---	---	---	---	---	No
SVOCs													
Anthracene	µg/kg	4	1	358	1160	Yes	5.90E+01	N/A	No	---	---	---	No
Benzo(a)anthracene	µg/kg	4	2	356	3760	Yes	8.00E+02	N/A	No	---	---	---	No
Benzo(a)pyrene	µg/kg	4	2	356	2380	Yes	2.00E+03	N/A	No	---	---	---	No
Benzo(b)fluoranthene	µg/kg	4	2	356	2700	Yes	2.50E+03	N/A	No	---	---	---	No
Benzo(g,h,i)perylene	µg/kg	4	2	359	1750	Yes	7.70E+03	N/A	No	---	---	---	No
Benzo(k)fluoranthene	µg/kg	4	2	356	1530	Yes	2.50E+03	N/A	No	---	---	---	No
bis(2-Ethylhexyl)phthalate	µg/kg	4	1	353	440	No	---	---	---	---	---	---	No
Carbazole	µg/kg	4	1	358	486	No	---	---	---	---	---	---	No
Chrysene	µg/kg	4	2	356	3010	Yes	8.00E+02	N/A	No	---	---	---	No
Dibenzo(a,h)anthracene	µg/kg	4	1	359	1080	Yes	7.50E+03	N/A	No	---	---	---	No
Fluoranthene	µg/kg	4	2	356	2900	Yes	2.20E+02	N/A	No	---	---	---	No
Fluorene	µg/kg	4	1	358	507	No	---	---	---	---	---	---	No
Indeno(1,2,3-cd)pyrene	µg/kg	4	2	356	1470	Yes	6.90E+03	N/A	No	---	---	---	No
Phenanthrene	µg/kg	4	2	356	2880	Yes	5.90E+01	N/A	No	---	---	---	No
Pyrene	µg/kg	4	2	356	5110	Yes	2.10E+02	N/A	No	---	---	---	No
VOCs													
Methylene chloride	µg/kg	4	1	53.8	457	Yes	2.40E-02	N/A	Yes	No	N/A	Yes	No ⁽⁶⁾
Toluene	µg/kg	4	2	52.9	197	Yes	3.60E-01	N/A	Yes	No	N/A	No	No

Notes

- ⁽¹⁾ Established background value for naturally occurring analytes in soil located at depths below 4 feet below ground surface. Detection limit used for pesticides, VOCs and SVOCs.
- ⁽²⁾ Results are considered significant enough to require further screening if maximum concentration is greater than 1.5 times background and more than 5% of the data are above background.
- ⁽³⁾ Limit K_d is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds.
- ⁽⁴⁾ Insufficient DSS 4 data were available to demonstrate allowable decision error in WRS test results.
- ⁽⁵⁾ Zinc in DSS 4 soil will not likely have greater impact on ground water than background. However, the comparison between DSS 4 soil samples and background may have a high decision error.
- ⁽⁶⁾ Methylene chloride is a common laboratory contaminant that was detected only once in the samples. It is not likely present in DSS 4 soil.

Abbreviations

- - <
 - >
 - COC
 - Det Limit
 - DL
 - DSS 4
 - K_d
 - Max
 - mg/kg
 - ml/g
- The results of previous screening steps indicated that the analyte was not a DL COC
 Less than
 Greater than
 constituent of concern
 analyte detection limit
 designated-level
 Domestic Septic System 4
 soil/water partitioning coefficient for analyte
 maximum concentration in confirmation samples
 milligrams per kilogram
 milliliters per gram

Table C-3. Domestic Septic System 4 Designated-Level Screening (continued)

N/A	not applicable
pCi/g	picoCuries per gram
SVOC	semi-volatile organic compounds
VOC	volatile organic compounds
WRS Test	Wilcoxon Rank Sum test for nonparametric comparisons of two sample populations
yr	year
µg/kg	micrograms per kilogram

Table C-4. Domestic Septic Tank 5 Designated-Level Screening

Analyte	Step 1		Step 2				Step 3			Step 4		Conclusion
	Sample Count	Detections	Units	Background > 4' or Det Limit ⁽¹⁾	Max.	Is Max > 1.5 x BKG or Det Limit	Partitioning Coefficient (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ⁽²⁾ and Half-Life > 1 yr	Is WRS Test Applicable?	Is Analyte Biologically Recalcitrant?	
<u>General Chemistry</u>												
Hexavalent Chromium	1	1	mg/kg	0.054	0.339	Yes	1.90E+01	N/A	Yes	No	Yes	Yes
Nitrate	1	1	mg/kg	36	0.758	No	---	---	---	---	---	No
<u>Metals</u>												
Arsenic	1	1	mg/kg	10.9	8.6	No	---	---	---	---	---	No
Barium	1	1	mg/kg	294	213	No	---	---	---	---	---	No
Beryllium	1	1	mg/kg	0.924	0.55	No	---	---	---	---	---	No
Cadmium	1	1	mg/kg	0.51	0.13	No	---	---	---	---	---	No
Chromium	1	1	mg/kg	125	110	No	---	---	---	---	---	No
Cobalt	1	1	mg/kg	31	24.4	No	---	---	---	---	---	No
Copper	1	1	mg/kg	61.8	49.6	No	---	---	---	---	---	No
Iron	1	1	mg/kg	44000	40300	No	---	---	---	---	---	No
Lead	1	1	mg/kg	9.5	8.4	No	---	---	---	---	---	No
Manganese	1	1	mg/kg	750	719	No	---	---	---	---	---	No
Mercury	1	1	mg/kg	0.248	0.35	No	---	---	---	---	---	No
Nickel	1	1	mg/kg	246	237	No	---	---	---	---	---	No
Selenium	1	1	mg/kg	1.2	1.3	No	---	---	---	---	---	No
Vanadium	1	1	mg/kg	80.3	65.8	No	---	---	---	---	---	No
Zinc	1	1	mg/kg	93.1	82.3	No	---	---	---	---	---	No
<u>Radiological</u>												
Actinium-228	1	1	pCi/g	0.642	0.585	No	---	---	---	---	---	No
Bismuth-212	1	1	pCi/g	0.434	0.394	No	---	---	---	---	---	No
Bismuth-214	1	1	pCi/g	0.54	0.428	No	---	---	---	---	---	No
Gross Alpha	1	1	pCi/g	8.85	9.08	No	---	---	---	---	---	No
Gross Beta	1	1	pCi/g	15	13.5	No	---	---	---	---	---	No
Lead-210	1	1	pCi/g	1.6	0.616	No	---	---	---	---	---	No
Lead-212	1	1	pCi/g	0.684	0.628	No	---	---	---	---	---	No
Lead-214	1	1	pCi/g	0.581	0.511	No	---	---	---	---	---	No
Potassium-40	1	1	pCi/g	14	11.6	No	---	---	---	---	---	No
Radium-226	1	1	pCi/g	0.752	0.462	No	---	---	---	---	---	No
Radium-228	1	1	pCi/g	0.655	0.585	No	---	---	---	---	---	No
Thallium-208	1	1	pCi/g	0.223	0.194	No	---	---	---	---	---	No
Thorium-228	1	1	pCi/g	0.771	0.624	No	---	---	---	---	---	No
Thorium-230	1	1	pCi/g	1.04	0.707	No	---	---	---	---	---	No
Thorium-232	1	1	pCi/g	0.8	0.686	No	---	---	---	---	---	No
Thorium-234	1	1	pCi/g	0.78	0.599	No	---	---	---	---	---	No
Uranium-233/234	1	1	pCi/g	0.706	0.49	No	---	---	---	---	---	No
Uranium-235	1	1	pCi/g	0.038	0.0631	Yes	4.00E-01	7.04E+08	Yes	No	Yes	Yes
Uranium-238	1	1	pCi/g	0.645	0.506	No	---	---	---	---	---	No
<u>VOCs</u>												
Toluene	1	1	µg/kg	60.2	417	Yes	3.60E-01	N/A	Yes	No	No	No

Table C-4. Domestic Septic Tank 5 Designated-Level Screening (continued)

Notes

⁽¹⁾ Established background value for naturally occurring analytes in soil located at depths below four feet below ground surface. Detection limit used for pesticides, VOCs and SVOCs.

⁽²⁾ Limit K_d is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds.

Abbreviations

---	The results of previous screening steps indicated that the analyte was not a DL COC.
<	Less than
>	Greater than
BKG	established background value (80% lower confidence limit on the 95th percentile based on background sample results)
COC	constituent of concern
Det Limit	analyte detection limit
DL	designated-level
K _d	soil/water partitioning coefficient for analyte
Max	maximum concentration in confirmation samples
mg/kg	milligrams per kilogram
ml/g	milliliters per gram
pCi/g	picoCuries per gram
SVOC	semi-volatile organic compounds
VOC	volatile organic compounds
WRS Test	Wilcoxon Rank Sum test for nonparametric comparisons of two sample populations
yr	year

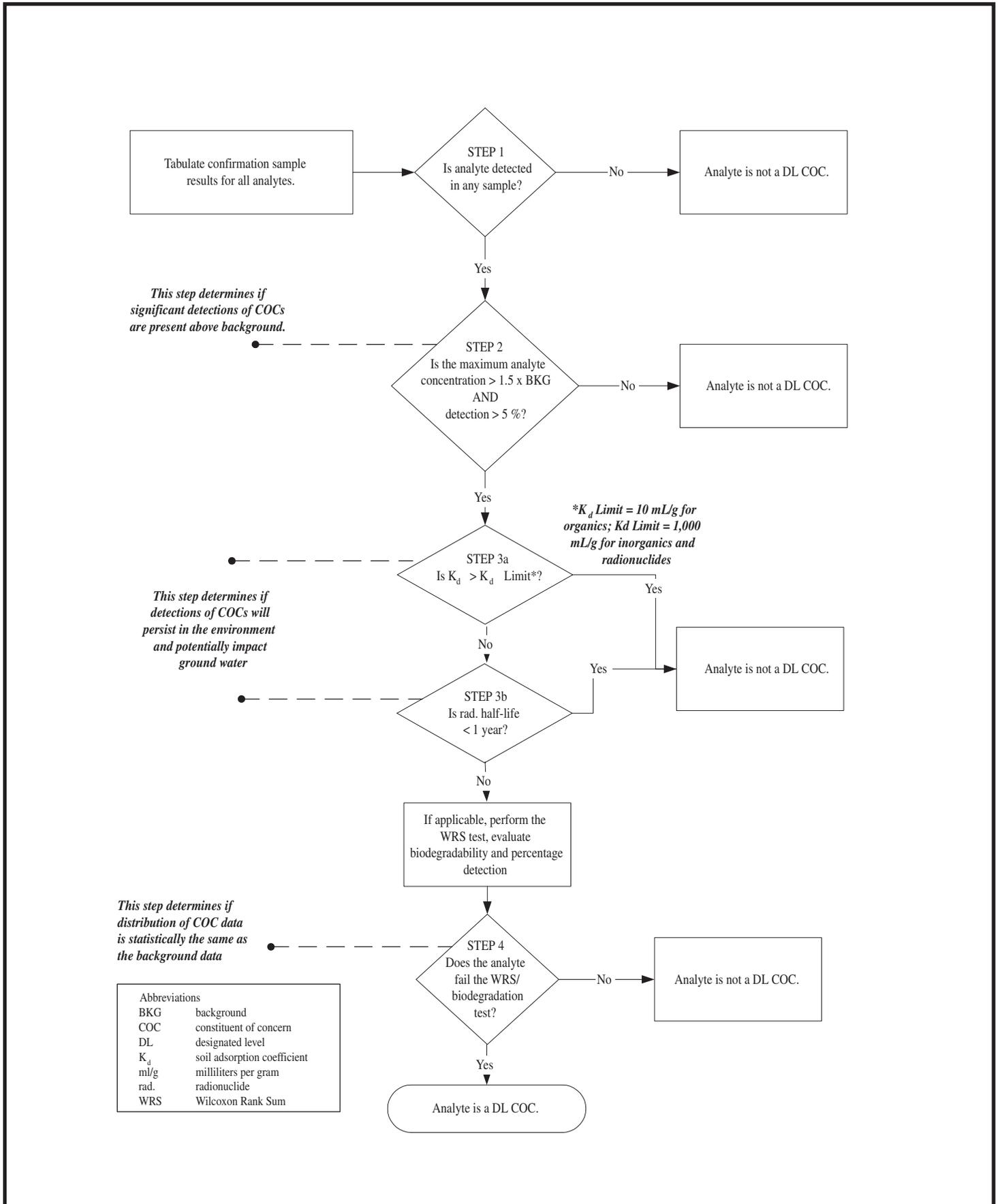


Figure C-1. Preliminary Designated-Level Analysis Flow Chart

APPENDIX D

AIR MONITORING

D. AIR MONITORING

This appendix summarizes all air monitoring data collected for the Laboratory for Energy-Related Health Research (LEHR) Federal Facility. This includes both monitoring of ambient conditions and monitoring during each removal action (RA).

D.1 Baseline Air Sampling Program

A one-year baseline air sampling program was implemented for the LEHR Site by Pacific Northwest National Laboratory (PNNL) in August 1995. The program included three site perimeter sampling stations, one background station, and one meteorological station. The goals of the program were to:

- Document background air concentrations for contaminants of concern;
- Support a quantitative risk assessment;
- Detect, characterize, and report unplanned releases;
- Verify effluent treatment and control programs;
- Identify potential environmental problems and evaluate the need for remedial actions;
- Assess airborne impacts during remedial actions;
- Establish local meteorological conditions; and,
- Verify compliance with applicable federal, state, and local regulations and DOE orders.

Airborne contaminants were sampled by a network of four continuously operating samplers: three samplers on or near the site perimeter (AM-2, AM-3, and AM-5) and one sampler at a distant location (Figure D-1). The on-site meteorological station provided measurements of wind speed, wind direction, temperature, and barometric pressure. Hourly-average measurements were recorded with an automated data acquisition system. Other meteorological data were collected from the University of California, Davis Climatological Data Center, located approximately one mile northwest of the Site.

Radionuclide monitoring included continuous air monitoring for tritium and for particle-associated radionuclides. Airborne particles were sampled by continuously drawing air through a high-efficiency glass-fiber filter. Filters were collected every two weeks and analyzed for total beta and total alpha radioactivity. Quarterly composites of these biweekly samples were analyzed for the

gamma-emitting radionuclides cobalt-60 (Co-60), cesium-137 (Cs-137), and radium-226 (Ra-226), and other specific radionuclides, including isotopes of uranium, thorium, and strontium. Radon was sampled using passive alpha-track air sampling cartridges that were exchanged quarterly. Atmospheric water vapor was collected for tritium analysis by continuously passing air through cartridges containing silica gel, which were exchanged every four weeks.

Samples for chlordane, metals, volatile organic compounds (VOCs), and airborne dust analyses were collected at the same four sampling locations as those used for radiological air sampling. Twenty-four hour samples were collected in August 1995, September 1995, October 1995, January 1996, April 1996, and July 1996. The results for the baseline air monitoring program indicate that site air levels of the measured radionuclides, metals, VOCs, and chlordane are similar to those at the distant locations, and that all levels are well below DOE and/or US EPA standards (PNNL, 1996). The air data collected during the baseline program were not validated. Therefore, no statistical tests were done on this data set.

D.2 Wilcoxon Rank Sum and Sign Tests

Air data gathered at the LEHR Site did not fit the parametric assumptions of normal or lognormal distributions; thus the standard student's *t* test was not appropriate to evaluate these data. The Wilcoxon Rank Sum (WRS) and Sign tests were utilized to perform nonparametric statistical analyses on the data. These two tests were applied according to data quantity for all constituents of concern (COCs) at the Site. COCs with sufficient data were analyzed by the WRS test, while COCs with low data quantities were analyzed by the Sign test. These tests are outlined in the Statistical Method for Evaluating the Attainment of Cleanup Standards, Vol. 3 (US EPA, 1994b).

The WRS test evaluates the null hypothesis that the probability distributions associated with the two populations (i.e., background data and perimeter data) are equivalent against the alternative hypothesis that one population probability distribution is shifted to the right or left. The WRS test, which measures the relative similarity between the background data set and the environmental sample population, is used to indicate whether the air monitoring data can be represented by the background distribution. In order to perform this test, at least 40% of the data set should be values detected above the detection limit (US EPA, 1994b).

The WRS test calculates a statistic known as the Z_{rs} value, which is based on error parameters. If the calculated Z_{rs} value is greater than the acceptable $Z_{1-\alpha}$ value from a look-up table, then the COC passes the WRS test background comparison, and vice versa. Minimum error parameters were not provided for the Remedial Investigation/Feasibility Study air monitoring statistics; therefore, Weiss Associates (WA) used the error parameters discussed with and approved by the US EPA to develop risk-based action standards (RBASs).

Two types of decision errors can be made when a statistical test is performed on environmental data:

- A Type I Error occurs when the test incorrectly indicates that the cleanup standard has been achieved. The maximum allowed probability of a Type I error is denoted by alpha (α). An α value of 0.1 was used for the air monitoring WRS test.
- A Type II Error occurs when the test incorrectly indicates that the cleanup standard has not been achieved. The allowed probability of a Type II error is denoted by beta (β). A β value of 0.2 was used for the air monitoring WRS test.

Data sets with less than 40% of the values above the detection limit were evaluated with the Sign test. The Sign test is specifically designed to test hypotheses about the median of any population. The Sign test comparison was categorized into three regulatory risk guidelines depending on which value was available for each COC:

- US EPA Region 9 Preliminary Remediation Goal (PRG) ambient air value (if available)—The PRG values are health-based concentrations that correspond to either a one-in-one million (1E-06) cancer risk or a chronic health quotient of one, whichever is lower (PNNL, 1996);
- Occupational Safety and Health Administration (OSHA) permissible exposure limits (PELs)—The OSHA PELs are maximum air concentrations of specific constituents allowed to exposed workers based on a time-weighted averaged for an eight-hour workshift;
- Department of Energy (DOE) Derived Concentration Guide (DCG) for ambient air radionuclides—The DCG values represent the concentrations of radionuclides in air that an individual could continuously inhale and be immersed at average annual rates without receiving an effective dose equivalent to, or greater than, 100 millirems per year (PNNL, 1996).

D.3 Site Air Monitoring

Following the baseline air monitoring program, site air monitoring was conducted from October 30, 1996 to June 1998. Bimonthly monitoring for gross alpha and beta was conducted for that time period. Samples were also collected and analyzed for gamma emitters and radon. The statistical tests described in Section D.2 were run for all of the validated data with constituent concentrations greater than their respective detection limits.

D.3.1 Statistical Test Results

All of the analytical results for actinium-228, bismuth-212 (Bi-212), bismuth-214 (Bi-214), cesium-134 (Cs-134), Cs-137, Co-60, lead-214 (Pb-214), potassium-40 (K-40), thorium-208, and thorium-234 were below their detection limits. Twelve of 22 radionuclides were detected at concentrations above their respective detection limits (Table D-1). Of these, gross alpha, gross beta,

Ra-226, thorium-228 (Th-228), thorium-230 (Th-230), thorium-232 (Th-232), uranium-233/234 (U-233/234), and uranium-238 (U-238) were detected in over 85% of the samples collected. Additionally, Th-228, Th-230, Th-232, U-233/234, and U-238 were detected in concentrations above their respective detection limits in all samples.

WRS tests were run on the gross alpha, gross beta, Ra-226, Th-228, Th-230, Th-232, U-233/234, and U-238 data sets. The WRS test was used to compare all of the data collected on site to the data collected from the background air monitoring station. The WRS test determined that the data collected from the on-site air monitoring stations were statistically identical to the background air monitoring station data for these parameters.

Radionuclides that were detected sporadically included: lead-210 (Pb-210), lead-212 (Pb-212), strontium-89/90 (Sr-89/90), and uranium-235 (U-235). Sign tests were conducted on the Pb-210, Pb-212, Sr-89/90, and U-235 data sets. Sign test results indicated that the median of the Pb-210, Pb-212, Sr-89/90, and U-235 data sets were below established DCG values. All radon results were below the DCG limit of 3.0 picoCuries per liter.

Th-228 and U-233/234 had maximum concentrations of 1.83E-16 microCuries per milliliter ($\mu\text{Ci/ml}$) and 1.07E-16 $\mu\text{Ci/ml}$, respectively. DCG values for Th-228 and U-233/234 are 4.0E-14 $\mu\text{Ci/ml}$ and 9.0E-14 $\mu\text{Ci/ml}$, approximately two orders of magnitude higher than the maximum detected concentrations. Gross alpha and gross beta do not have assigned DCG values. The maximum detected concentrations of all of the other radionuclides were below their respective DCG values. The maximum and average radionuclide air concentrations, DCGs and statistical test results are shown on Table D-1. The data set suggest that the radionuclide concentrations in ambient air at the LEHR Site between October 30, 1996 and June 1998 did not pose any significant health risks to site workers or laboratory personnel.

D.4 Western Dog Pens Removal Action Air Monitoring

Based on the COCs detected in soil at the Western Dog Pens (WDPs) area prior to the 2001 RA, the following RA air monitoring program was established: pre-, post-RA sampling and monthly sampling for Ra-226, Sr-90, chlordane and particulate matter less than 10 microns in diameter (PM_{10}). Table D-2 presents the average and maximum concentrations, PELs, PRGs, DCGs and statistical test results for all of the constituents with concentrations greater than their detection limits.

D.4.1 Chlordane

Chlordane was detected at a concentration greater than the detection limit in one sample. The sign tests indicated that the median of the data set was below the PRG and PEL ambient air values. The only detected concentration, 0.158 micrograms per cubic meter ($\mu\text{g/m}^3$), was above the PRG, but well below the PEL.

D.4.2 PM_{10}

US EPA specifies a size-specific air quality standard for ambient air particulate. The standard applies to PM_{10} concentrations (Federal Register, 1987). PM_{10} concentrations did not exceed the $150 \mu\text{g}/\text{m}^3$ standard for any 24-hour period.

D.4.3 Ra-226 and Sr-90

Sr-90 was not reported above the detection limit in any of the air samples collected during the WDPs RA. Ra-226 was detected above the detection limit in seven of 20 samples at concentrations ranging from $5.38\text{E-}17$ to $6.94\text{E-}15 \mu\text{Ci}/\text{ml}$. The sign tests indicated that the median of the data set was below the DCG. The maximum concentration was well below the DCG.

D.4.4 Conclusion

On-site air monitoring data collected during the WDPs RA indicated that ambient air concentrations did not pose any health risks to site workers or laboratory personnel at LEHR.

D.5 Southwest Trenches Removal Action Air Monitoring

Based on the COCs detected in soil at the Southwest Trenches (SWT) area prior to the 1998 RA, the following RA air monitoring program was established: pre- and post-RA sampling for gamma emitters; monthly sampling for metals, VOCs, pesticides and gross alpha and beta; and, periodic sampling for tritium. Tables D-3 and D-4 present the average and maximum concentrations, PELs, PRGs and statistical test results for all of the constituents with concentrations greater than their detection limits.

D.5.1 Metals/Inorganics

Only eight metals were detected at concentrations greater than their detection limits (Table D-3). All the metal species passed their respective WRS or Sign tests. There was no statistical difference between the on-site and background data for the constituents that passed the WRS test (Table D-3). The Sign test indicated that the medians of the data sets were below their PRG or PEL ambient air values. Metal species such as calcium, copper, iron, magnesium, sodium and zinc did not have a PRG for ambient air values, but all passed the Sign test when evaluated using PEL values.

D.5.2 Pesticides

Three pesticides were detected at concentrations greater than their detection limits: 4,4-DDE, chlordane and heptachlor (Table D-3). 4,4-dichlordiphenyl ethylene (DDE) was detected in one sample at a concentration of $3.37\text{E-}04 \mu\text{g}/\text{m}^3$, which is approximately two orders of magnitude lower than the established PRG value. Chlordane and heptachlor were detected in two samples with maximum concentrations of 0.257 and $0.0016 \mu\text{g}/\text{m}^3$, respectively. Both chlordane and heptachlor maximum concentrations were slightly above their respective PRG values, $0.019 \mu\text{g}/\text{m}^3$ (chlordane) and $0.0015 \mu\text{g}/\text{m}^3$ (heptachlor), but well below the OSHA PEL of $500 \mu\text{g}/\text{m}^3$ for both compounds.

D.5.3 Volatile Organic Compounds

The majority of the VOCs were below their detection limits. Ten of the 20 VOCs detected had a frequency of 12 detections or more in the SWT air monitoring samples (Table D-3) where WRS statistical tests were conducted. The WRS test indicate that there is no statistical difference between the on-site air data and the background air data for 1,4-dioxane, acetone, benzene, bromomethane, chloromethane, ethanol, freon-12, methylene chloride, toluene, trichlorofluoromethane and xylenes. The average and maximum concentrations of these compounds were also below PRG and OSHA PEL values. Benzene and 1,4-dioxane were the only VOCs that exceeded their PRG values. Although the on-site benzene and 1,4-dioxane concentrations were often higher than the PRG values for ambient air, the WRS test determined that the benzene and 1,4-dioxane concentrations detected in on-site air samples were statistically identical to the background air concentrations. Sign tests were conducted on the data sets of the remaining detected compounds. Sign test results indicated that the medians of the VOC data sets were below their respective PRG and/or PEL concentrations (Table D-3).

D.5.4 Radionuclides

A total of ten radiological parameters were detected in concentrations above their detection limits. Table D-4 presents the average and maximum concentrations, DCGs and statistical test results for all of the radionuclides with concentrations greater than their detection limits. There were no radionuclides detected at concentrations that exceeded their established DCG values.

All the radionuclides detected passed their WRS tests indicating that there is no statistical difference between the median of their data sets and the background data (Table D-4).

D.5.5 Conclusion

On-site air monitoring data collected during the SWT RA indicated that ambient air concentrations did not pose any health risks to site workers or laboratory personnel at LEHR.

D.6 Radium/Strontium Treatment Systems Removal Actions Air Monitoring

As discussed in Section 2.4.1, the Radium/Strontium (Ra/Sr) Treatment Systems RA was conducted in 1999 and 2000. During the 1999 Ra/Sr Area I RA, Domestic Septic Tank 2, a distribution box, piping, three dry wells, and the Northern and Southern Leach Trenches were removed. The Ra/Sr Treatment Systems Area I air monitoring program included pre- and post-RA sampling for chlordane, tritium, VOCs, gross alpha and beta, gamma emitters, PM₁₀ and metals, and monthly monitoring for gross alpha and beta. During the Ra/Sr Treatment Systems Area II RA, the Ra-226 Tank, the Sr-90 Tank, the Sr-90 Tank Leach Field and the influent tank piping were removed. The Ra/Sr Treatment Systems Area II air monitoring program included pre- and post-RA sampling for gross alpha and beta, Sr-90, gamma emitters, PM₁₀ and metals; and monthly sampling for gross alpha and beta, Sr-90, gamma emitters and PM₁₀. The monitoring programs were designed to monitor each area for potential releases of known COCs to ambient air as a result of RA activities.

D.6.1 Pesticides

Only one of 21 pesticides was detected at concentrations greater the detection limits during the Ra/Sr RAs. 4,4-DDE was detected in two samples at a maximum concentration of 5.6E-04 µg/m³, which is approximately two orders of magnitude lower than the established PRG of 2.0E-02 µg/m³.

D.6.2 Volatile Organic Compounds

The majority of the VOC concentrations detected in air during the Ra/Sr Treatment Systems RAs were below their detection limits. Acetone, benzene, chloromethane, ethanol, freon-12, toluene, and trichloroflouromethane were the most frequently detected VOCs in Ra/Sr Treatment Systems RA air monitoring samples. Table D-5 presents the average and maximum concentrations, PELs, PRGs and statistical test results for all of the constituents with concentrations greater than their detection limits.

The WRS tests indicate that there is no statistical difference between the on-site air data and the background air data for acetone, 2-butanone, bromomethane, chloromethane, ethanol, freon-12, methylene chloride, toluene, trichloroflouromethane and m,p-xylenes. The average and maximum concentrations of these compounds were also below PRG and OSHA PEL values. Benzene and 1,4-dioxane were the only two VOCs that exceeded their PRG values. Although the on-site benzene and 1,4-dioxane concentrations were often higher than the PRG values for ambient air, the WRS test determined that the benzene and 1,4-dioxane concentrations detected in on-site air samples were statistically identical to the background air concentrations. Sign tests conducted on the data sets of the remaining detected compounds indicated that the median values of the VOC data sets were below their respective PRG and/or PEL concentrations (Table D-5).

D.6.3 Metals/Inorganics

All of the metals included in the analytical suite were identified above their detection limits in at least one of the on-site air samples. However, the majority of the metal concentrations measured in ambient air were below their detection limits. Table D-5 presents the average and maximum concentrations, PELs, PRGs and statistical test results for all of the metals with concentrations greater than their detection limit.

All of the metal species, with the exception of chromium, passed their respective WRS or Sign tests. There was no statistical difference between the on-site and background data for the constituents that passed the WRS test (Table D-5). The Sign test indicated that the medians of the data sets, with the exception of chromium, were below their PRG or PEL ambient air values. Arsenic, beryllium, cadmium and chromium had mean concentrations that were above their respective PRG values; however, the mean and maximum concentrations were well below the established OSHA PEL values. Metal species such as antimony, cobalt, selenium, silver, thorium, and vanadium did not have PRGs for ambient air values, but all passed the Sign test when evaluated using PEL values.

D.6.4 Radionuclides

A total of eight radionuclides in addition to gross alpha and gross beta were detected at concentrations above their detection limits. Of these, only Cs-137, gross alpha, gross beta and K-40 were detected more than once and gross alpha and gross beta were detected in over 50% of the samples collected. Table D-6 presents the average and maximum concentrations, DCGs and statistical test results for all of the radionuclides with concentrations greater than their detection limit.

There were no radionuclides detected at concentrations that exceeded their established DCG values. Statistical evaluations were performed on all of the radionuclides with concentrations above their detection limits. In the cases where Sign tests were required, the tests were run using the DCG value from lung retention class "Y" which represents a removal half-time of 500 days. Bi-214, Cs-137, Pb-210, Pb-212, and K-40 did not have an assigned DCG value for retention class Y, so their Sign tests were run using the values from retention classes W and D, which represent removal half-times of 0.5 and 50 days, respectively.

Gross alpha and gross beta do not have established DCGs but these parameters passed their WRS tests indicating that there is no statistical difference between the median of their data sets and the background data. Actinium-228, Bi-212, Cs-134, Pb-214, radium-223, radium-228, Sr-90, thallium-208, and U-235 were not reported at concentrations above their detection limits; therefore, statistical tests could not be run for these constituents. All of the radionuclide data sets passed their respective Sign and WRS tests.

D.6.5 PM₁₀

PM₁₀ concentrations are not to exceed the US EPA 150 µg/m³ standard for a 24-hour period. PM₁₀ concentrations exceeded the air quality standard only once on June 22, 1999, when an on-site air monitoring station had a concentration of 165.2 µg/m³.

D.6.6 Conclusion

On-site air monitoring data collected during the Ra/Sr Treatment Systems RAs indicated that ambient air concentrations did not pose any health risks to site workers or laboratory personnel at LEHR.

D.7 Domestic Septic Systems 3 and 6 Removal Actions Air Monitoring

Based on the COCs detected in soil at the DSS areas prior to the 2002 RA, air sampling was conducted once during RA activities to monitor for potential releases of barium, cadmium, Cs-137, chlordane, chromium, copper, heptachlor epoxide, lead, Pb-210, Hg, Ra-226, silver, Sr-90, and PM₁₀ into ambient air.

D.7.1 Analytical Results

Since there was only one sampling event, there were not adequate data to perform statistical tests on the analytic data. The average air concentrations from the three air monitoring stations on site were calculated and compared to the concentrations detected at background station AM-3 (Figure D-1). Chlordane, silver and heptachlor epoxide were not reported at concentrations greater than their detection limits and therefore were not included in this evaluation. All of the other average air concentrations, with the exception of Cs-137 and chromium, were above background (Table D-7). All of the maximum detected air concentrations were then compared to the appropriate regulatory limits. All radionuclide air concentrations were below their respective DCGs. All metals air concentrations were below their respective PRGs and PELs, with the exception of chromium. Chromium exceeded its PRG for ambient air, but was well below the OSHA PEL.

The US EPA specifies a size-specific air quality standard for ambient air particulates that applies to PM₁₀ concentrations (Federal Register, 1987). PM₁₀ concentrations did not exceed the 150 micrograms per cubic meter standard for a 24-hour period. The highest recorded PM₁₀ concentration for the DSS RA was 20.6 µg/m³ for a 24-hour period.

On-site air monitoring data collected during the DSS 3 and 6 RAs indicated that ambient air concentrations did not pose any health risks to Site workers or laboratory personnel at LEHR.

D.8 References

Pacific Northwest National Laboratory (PNNL), 1996, Baseline Investigation of Radionuclide and Non-Radionuclide Contaminants in Ambient Air at the Laboratory for Energy Related Health Research (LEHR) at Davis, California (August 1995 – August 1996), December

Federal Register, 1987, 40 CFR Parts 50, 51, 52, 53 and 58. Reference Method for the Determination of Particulate Mater as PM₁₀ in the Atmosphere, Volume 52.

US EPA, 1994b, Statistical Methods for Evaluating the Attainment of Cleanup Standards, Vol. 3: Reference-Based Standards for Soils and Solid Media, Environmental Statistics and Information Division, Office of Policy, Planning and Evaluation, U.S. Environmental Protection Agency, Washington, D.C. US EPA/230-R-94-004 (PB94-176831), June.

Table D-1. Statistical Test Results Summary for LEHR Site Air Monitoring Data

Contaminant of Concern	Average Concentration (μCi/ml)	Maximum Concentration (μCi/ml)	DCG (μCi/ml)	Statistical Test	Test Result
Gross Alpha	1.96E-15	1.74E-14	N/A	WRS	Pass
Gross Beta	1.34E-14	3.34E-14	N/A	WRS	Pass
Lead-210	3.82E-14	8.49E-14	9.0E-13 ⁽²⁾	Sign	Pass
Lead-212	5.0E-16	1.12E-15	8.0E-13 ⁽²⁾	Sign	Pass
Radium-226	1.42E-16	2.16E-16	1.0E-121	WRS	Pass
Strontium-89/90	1.64E-17	1.29E-16	9.0E-12 ⁽³⁾	Sign	Pass
Thorium-228	9.18E-17	1.83E-16	4.0E-14	WRS	Pass
Thorium-230	6.67E-17	9.50E-17	5.0E-14	WRS	Pass
Thorium-232	6.72E-17	8.34E-17	4.0E-10	WRS	Pass
Uranium-233/234	6.84E-17	1.07E-16	9.0E-14	WRS	Pass
Uranium-235	8.72E-18	2.74E-17	1.0E-13	Sign	Pass
Uranium-238	6.33E-17	9.19E-17	1.0E-13	WRS	Pass

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ DCG value is for lung retention class "W".

⁽²⁾ DCG value is for lung retention class "D".

⁽³⁾ DCG value shown is for strontium-90.

Abbreviations

DCG derived concentration guide
 N/A not applicable
 WRS Wilcoxon Rank Sum test
 μCi/ml microCurie per milliliter

Table D-2. Statistical Test Results Summary for the Western Dog Pens Removal Action Air Monitoring Data

Contaminant of Concern	Average Concentration ($\mu\text{g}/\text{m}^3$)	Maximum Concentration ($\mu\text{g}/\text{m}^3$)	Statistical Test	PRG ($\mu\text{g}/\text{m}^3$)	PEL ($\mu\text{g}/\text{m}^3$)	Test Result
Pesticides						
Chlordane	N/A	0.158	Sign	0.019	500	Pass ⁽¹⁾ /Pass
Contaminant of Concern	Average Concentration ($\mu\text{g}/\text{m}^3$)	Maximum Concentration ($\mu\text{g}/\text{m}^3$)	Statistical Test	DCG ($\mu\text{Ci}/\text{ml}$)	Test Result	
Radionuclides						
Radium-226	2.72E-15	6.94E-15	Pass	1E-12 ⁽²⁾	Pass	

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ The standard deviation of the data set is greater than one quarter of the comparison value.

⁽²⁾ DCG value is for lung retention class "W".

Abbreviations

DDE dichlordiphenyl ethylene
 N/A not applicable
 NE not established
 PEL permissible exposure limit
 PRG preliminary remediation goal for ambient air
 WRS Wilcoxon Rank Sum test
 $\mu\text{g}/\text{m}^3$ micrograms per cubic meter
 DCG derived concentration guide
 $\mu\text{Ci}/\text{ml}$ microCurie per milliliter

Table D-3. Statistical Test Results Summary for the Southwest Trenches Removal Action Metals, Pesticides, and Volatile Organic Compound Air Monitoring Data

Contaminant of Concern	Average Concentration (µg/m ³)	Maximum Concentration (µg/m ³)	Statistical Test	PRG (µg/m ³)	PEL (µg/m ³)	Test Result
Metals						
Aluminum	0.20	0.82	WRS	5.1	10,000	Pass
Barium	0.005	0.016	Sign	0.52	500	Pass/Pass
Calcium	0.19	0.68	Sign	NE	2,000	Pass
Copper	0.008	0.031	Sign	NE	1,000	Pass
Iron	0.38	1.55	WRS	NE	NE	Pass
Magnesium	0.21	0.82	WRS	NE	10,000	Pass
Sodium	0.28	0.76	Sign	NE	NE	NA
Zinc	0.006	0.023	Sign	NE	NE	NA
Pesticides						
4,4-DDE	2.81E-05	3.37E-04	Sign	0.02	NE	Pass
Chlordane	0.003	0.257	Sign	0.019	500	Pass ⁽¹⁾ /Pass
Heptachlor	1.74E-04	0.0016	Sign	0.0015	500	Pass ⁽¹⁾ /Pass
Volatile Organic Compounds						
1,2,4-Trichlorobenzene	0.14	1.37	Sign	210	40,000	Pass/Pass
1,2,4-Trimethylbenzene	0.09	0.48	Sign	6.2	125,000	Pass/Pass
1,3,5-Trimethylbenzene	0.02	0.31	Sign	6.2	125,000	Pass/Pass
1,4-Dioxane	2.06	5.50	WRS	0.61	NE	Pass
2-Butanone	0.12	0.71	Sign	1,000	590,000	Pass/Pass
Acetone	1.73	5.96	WRS	370	1,780,000	Pass
Benzene	0.45	1.98	WRS	0.25	NE	Pass
Bromomethane	0.25	0.55	WRS	5.2	20,000	Pass
Carbon Tetrachloride	0.006	0.116	Sign	0.13	12,600	Pass/Pass
Chlorobenzene	0.25	3.51	Sign	62	46,000	Pass/Pass
Chloromethane	0.18	0.34	WRS	1.1	105,000	Pass
Ethanol	1.51	4.53	WRS	NE	1,900,000	Pass
Ethylbenzene	0.0063	0.1327	Sign	1,100	435,000	Pass/Pass

Table D-3. Statistical Test Results Summary for the Southwest Trenches Removal Action Metals, Pesticides, and Volatile Organic Compound Air Monitoring Data (continued)

Contaminant of Concern	Average Concentration (µg/m ³)	Maximum Concentration (µg/m ³)	Statistical Test	PRG (µg/m ³)	PEL (µg/m ³)	Test Result
Freon-114	0.02	0.51	Sign	NE	7,000,000	Pass
Freon-12	0.37	0.49	WRS	210	4,950,000	Pass
Methylene Chloride	0.34	0.99	WRS	4.1	87,000	Pass
Xylene	0.06	1.36	Sign	730	435,000	Pass/Pass
Toluene	0.23	0.74	WRS	400	188,000	Pass
Trichloroflouromethane	N/A	N/A	WRS	730	5,600,000	Pass

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ The standard deviation of the data set is greater than one quarter of the comparison value.

Abbreviations

DDE dichlordiphenyl ethylene
 N/A not applicable
 NE not established
 PEL permissible exposure limit
 PRG preliminary remediation goal for ambient air
 WRS Wilcoxon Rank Sum test
 µg/m³ micrograms per cubic meter

Table D-4. Wilcoxon Rank Sum Test Results for the Southwest Trenches Removal Action Radionuclide Air Monitoring Data

Contaminant of Concern	Average Concentration ($\mu\text{Ci/ml}$)	Maximum Concentration ($\mu\text{Ci/ml}$)	DCG ($\mu\text{Ci/ml}$)	Test Result
Gross alpha	1.09E-15	2.03E-15	NE	Pass
Gross beta	1.48E-14	4.05E-14	NE	Pass
Potassium-40	3.44E-15	4.04E-15	9E-10 ⁽¹⁾	Pass
Radium-226	1.86E-16	3.25E-16	1E-12 ⁽²⁾	Pass
Thorium-228	6.47E-17	9.37E-17	4E-14	Pass
Thorium-230	5.75E-17	8.44E-17	5E-14	Pass
Thorium-232	5.92E-17	9.93E-17	1E-14	Pass
Uranium-233/234	4.56E-17	6.37E-17	9E-14	Pass
Uranium-238	4.09E-17	6.24E-17	2E-12 ⁽²⁾	Pass
Tritium	3.03E-12	8.44E-12	2E-2 ⁽²⁾	Pass

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ DCG value is for lung retention class "D".

⁽²⁾ DCG value is for lung retention class "W".

Abbreviations

DCG derived concentration guide
 NE not established
 $\mu\text{Ci/ml}$ microCurie per milliliter

Table D-5. Statistical Test Results Summary for the Radium/Strontium Treatment Systems Removal Action Metals and Volatile Organic Compound Air Monitoring Data

Contaminant of Concern	Average Concentration (µg/m ³)	Maximum Concentration (µg/m ³)	Statistical Test	PRG (µg/m ³)	PEL (µg/m ³)	Test Result
Metals						
Aluminum	0.7	3.85	WRS	5.1	10,000	Pass
Antimony	0.0027	0.011	Sign	NE	500	Pass
Arsenic	0.0027	0.012	Sign	0.00045	10	Pass ⁽¹⁾ /Pass
Barium	0.017	0.06	Sign	0.52	500	Pass/Pass
Beryllium	0.0011	0.0097	Sign	0.0008	2	Pass ⁽¹⁾ /Pass
Cadmium	0.0012	0.0087	Sign	0.0011	5	Pass ⁽¹⁾ /Pass
Calcium	0.47	2.0	WRS	NE	2,000	Pass
Chromium	0.006	0.019	Sign	0.000023	500	Fail/Pass
Cobalt	0.0015	0.0093	Sign	NE	50	Pass
Copper	0.026	0.057	WRS	NE	1,000	Pass
Iron	1.12	6.5	WRS	NE	NE	Pass
Lead	0.0082	0.094	WRS	NE	0.05	Pass
Magnesium	0.58	3.32	WRS	NE	10,000	Pass
Manganese	0.026	0.12	WRS	NE	5,000	Pass
Nickel	0.0085	0.042	WRS	NE	1,000	Pass
Potassium	0.33	1.83	WRS	NE	NE	Pass
Selenium	0.0036	0.0146	Sign	NE	200	Pass
Silver	0.0042	0.0188	Sign	NE	10	Pass
Sodium	0.66	1.67	WRS	NE	NE	Pass
Thallium	0.0028	0.0104	Sign	NE	100	Pass
Vanadium	0.0038	0.0142	Sign	NE	50	Pass
Zinc	0.035	0.24	WRS	NE	NE	Pass

Table D-5. Statistical Test Results Summary for the Radium/Strontium Treatment Systems Removal Action Metals and Volatile Organic Compound Air Monitoring Data (continued)

Contaminant of Concern	Average Concentration ($\mu\text{g}/\text{m}^3$)	Maximum Concentration ($\mu\text{g}/\text{m}^3$)	Statistical Test	PRG ($\mu\text{g}/\text{m}^3$)	PEL ($\mu\text{g}/\text{m}^3$)	Test Result
Volatile Organic Compounds						
1,2,4-Trichlorobenzene	0.26	0.30	Sign	210	40,000	Pass/Pass
1,2,4-Trimethylbenzene	N/A	0.20	Sign	6.2	135,000	Pass/Pass
1,2-Dichlorobenzene	N/A	0.47	Sign	210	NE	Pass
1,4-Dioxane	1.99	5.50	WRS	0.61	NE	Pass
2-Butanone	0.40	0.58	WRS	NE	590,000	Pass
2-Propanol	0.75	1.23	N/A	NE	NE	N/A
Acetone	1.25	1.63	WRS	370	1,780,000	Pass/Pass
Bromomethane	0.24	0.55	WRS	5.2	20,000	Pass
Benzene	0.27	0.63	WRS	0.25	N/A	Pass
Carbon Disulfide	0.64	0.92	Sign	730	12,000	Pass/Pass
Carbon Tetrachloride	0.12	0.12	Sign	0.13	13,600	Pass ⁽¹⁾ /Pass
Chloromethane	0.20	0.41	WRS	1.1	105,000	Pass
Cyclohexane	N/A	0.53	Sign	21,000	1,050,000	Pass
Ethanol	0.63	0.95	WRS	NE	1,900,000	Pass
Freon-12	0.43	0.59	WRS	NE	NE	Pass
Heptane	N/A	1.29	Sign	NE	1,600,000	Pass
Hexane	N/A	0.42	Sign	210	180,000	Pass/Pass
m,p-Xylenes	0.24	1.04	WRS	730	435,000	Pass/Pass
Methylene Chloride	0.24	0.99	WRS	4.1	87,000	Pass/Pass
o-Xylene	0.90	0.95	Sign	730	435,000	Pass/Pass
Styrene	0.33	0.56	Sign	1100	215,000	Pass/Pass
Tetrachloroethylene	N/A	0.18	Sign	3.3	170,000	Pass/Pass
Toluene	0.52	2.06	WRS	400	188,000	Pass/Pass
Trichloroethene	0.16	0.26	Sign	1.1	135,000	Pass/Pass
Trichloroflouromethane	0.14	0.25	WRS	730	5,600,000	Pass/Pass

Table D-5. Statistical Test Results Summary for the Radium/Strontium Treatment Systems Removal Action Metals and Volatile Organic Compound Air Monitoring Data (continued)

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ The standard deviation of the data set is greater than one quarter of the comparison value.

Abbreviations

N/A not available
NE not established
PEL permissible exposure limit
PRG preliminary remediation goal for ambient air
WRS Wilcoxon Rank Sum test
 $\mu\text{g}/\text{m}^3$ micrograms per cubic meter

Table D-6. Statistical Test Results Summary for the Radium/Strontium Treatment Systems Removal Action Radionuclide Air Monitoring Data

Contaminant of Concern	Average Concentration (μCi/ml)	Maximum Concentration (μCi/ml)	Statistical Test	DCG (μCi/ml)	Test Result
Gross alpha	1E-15	6E-15	WRS	N/A	Pass
Gross beta	8.82E-15	1.61E-14	WRS	N/A	Pass
Potassium-40	1.7E-14	5E-14	Sign	9E-10	Pass
Cesium-137	1.4E-15	4.7E-15	Sign	4E-10	Pass
Lead-212	N/A	4.07E-15	N/A	8E-13 ⁽¹⁾	N/A
Lead-210	N/A	4.59E-13	N/A	9E-13 ⁽¹⁾	N/A
Radium-226	N/A	5.12E-15	N/A	1E-13 ⁽²⁾	N/A
Thorium-234	N/A	1.14E-13	N/A	4E-10	N/A
Cobalt-60	N/A	1.06E-14	N/A	8E-11	N/A

Notes

Data sufficiency calculations could not be run for WRS tests because there are no established air background concentrations.

⁽¹⁾ DCG value is for lung retention class "D".

⁽²⁾ DCG value is for lung retention class "W".

Abbreviations

DCG derived concentration guide
 N/A not applicable
 WRS Wilcoxon Rank Sum test
 μCi/ml microCurie per milliliter

Table D-7. Domestic Septic Systems 3 and 6 Removal Actions Air Monitoring Data Summary

Contaminant of Concern	Units	Average Concentration	Maximum Concentration	Background Concentration ¹	DCG	PRG	PEL	Average Concentration > Background	Maximum Concentration > Regulatory Limit ²
Barium	µg/m ³	0.0034	0.004	0.0016	N/A	0.52	500	Yes	No/No ³
Cadmium	µg/m ³	0.0002	0.0002	0.0001	N/A	0.0011	5	Yes	No/No ³
Cesium-137	µCi/ml	2.05E-18	4.5E-17	5.19E-17	4E-10	N/A	N/A	No	No
Chromium	µg/m ³	0.0015	0.0017	0.0016	N/A	0.000023	500	No	Yes/No ³
Copper	µg/m ³	0.0203	0.0331	0.0061	N/A	N/A	1,000	Yes	No
Lead	µg/m ³	0.0014	0.0019	0.0007	N/A	N/A	0.05	Yes	No
Lead-210	µCi/ml	2.16E-14	3.53E-14	4.37E-15	9E-13 ⁴	N/A	N/A	Yes	No
Mercury	µg/m ³	5.73E-05	6.76E-05	2.47E-05	N/A	0.31 ⁵	10 ⁶	Yes	No/No ³
Radium-226	µCi/ml	3.56E-16	5.84E-16	5.56E-16	1E-12 ⁷	N/A	N/A	Yes	No
Strontium-90	µCi/ml	3.62E-17	4.94E-17	ND	9E-12	N/A	N/A	Yes	No

Notes

- ¹ The background concentration is the air concentration detected at background air monitoring station AM-3 during the Domestic Septic Systems 3 and 6 removal actions.
- ² Regulatory limit refers to derived concentration guides for radionuclides and preliminary remediation goals/ permissible exposure limits for metals.
- ³ The left side states whether the maximum concentration is greater than the preliminary remediation goal. The right side states whether the maximum concentration is greater than the permissible exposure limit.
- ⁴ Derived concentration guide value for lung retention class “D”.
- ⁵ Preliminary remediation goal for elemental mercury.
- ⁶ Mercury (aryl and inorganic compounds).
- ⁷ Derived concentration guide value for lung retention class “W”.

Abbreviations

- DCG derived concentration guide
- N/A not applicable
- ND not detected
- PEL permissible exposure limit
- PRG preliminary remediation goal for ambient air
- µg/m³ micrograms per cubic meter
- µCi/ml microCurie per milliliter

APPENDIX E

LEHR FEDERAL FACILITY REMEDIAL INVESTIGATION ANALYTICAL DATA

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Actinium-228	0.61	0.12	0.15	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Bismuth-212	0.16	0.2	0.27	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Bismuth-214	0.522	0.091	0.079	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Carbon-14	-0.39	0.51	1	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Cesium-137	-0.007	0.014	0.035	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Cobalt-60	-0.006	0.011	0.034	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Gross Alpha	13.5	6.2	6.8	pCi/g		C		6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Gross Beta	14.4	4.2	5.7	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Lead-210	2.4	8	11	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Lead-212	0.535	0.083	0.063	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Lead-214	0.494	0.074	0.073	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Potassium-40	11.2	1.4	0.46	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Radium-223	-0.1	0.18	0.61	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Radium-226	0.68	0.24	0.18	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Radium-226	1.1	0.53	0.69	pCi/g			E	6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Strontium-90	0.28	0.33	0.55	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Thallium-208	0.16	0.04	0.04	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Thorium-234	0.32	0.39	1.1	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Tritium	90	120	200	pCi/L				6631621	1950775	10
DOE Box	LEHR-S-503	S	10/7/1996	RAD	Uranium-235	-0.096	0.086	0.22	pCi/g				6631621	1950775	10
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Actinium-228	0.58	0.11	0.12	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Bismuth-212	0.34	0.18	0.2	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Bismuth-214	0.424	0.076	0.072	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Carbon-14	-0.25	0.56	1.1	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Cesium-137	0.014	0.023	0.031	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Cobalt-60	-0.001	0.013	0.03	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Gross Alpha	5.4	4.4	6.3	pCi/g		C		6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Gross Beta	13.1	4	5.6	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Lead-210	1.8	2.5	3.4	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Lead-212	0.532	0.078	0.053	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Lead-214	0.471	0.068	0.062	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Potassium-40	11	1.4	0.39	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Radium-223	-0.15	0.12	0.53	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Radium-226	0.53	0.47	0.66	pCi/g			E	6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Radium-226	0.36	0.19	0.23	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Strontium-90	-0.09	0.35	0.62	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Thallium-208	0.174	0.039	0.036	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Thorium-234	0.4	0.41	1.3	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Tritium	40	110	200	pCi/L				6631626	1950775	8
DOE Box	LEHR-S-504	S	10/7/1996	RAD	Uranium-235	0.06	0.12	0.18	pCi/g				6631626	1950775	8
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Actinium-228	0.57	0.11	0.12	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Bismuth-212	0.32	0.2	0.24	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Bismuth-214	0.384	0.077	0.075	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Carbon-14	-0.61	0.53	1.1	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Cesium-137	0.008	0.021	0.028	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Cobalt-60	0.001	0.016	0.033	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Gross Alpha	5.4	4.4	6.4	pCi/g		C		6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Gross Beta	10.6	3.9	5.6	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Lead-210	0.6	2.6	3.7	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Lead-212	0.527	0.079	0.06	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Lead-214	0.576	0.075	0.061	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Potassium-40	10.7	1.3	0.37	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Radium-223	-0.03	0.18	0.57	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Radium-226	0.65	0.26	0.22	pCi/g				6631629	1950774	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Radium-226	0.69	0.48	0.66	pCi/g			E	6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Strontium-90	0.28	0.34	0.57	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Thallium-208	0.173	0.039	0.035	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Thorium-234	0.18	0.41	1.3	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Tritium	50	110	200	pCi/L				6631629	1950774	10
DOE Box	LEHR-S-505	S	10/7/1996	RAD	Uranium-235	0.04	0.12	0.19	pCi/g				6631629	1950774	10
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Actinium-228	0.65	0.17	0.2	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Bismuth-212	0.25	0.3	0.39	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Bismuth-214	0.74	0.13	0.11	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Carbon-14	0.27	0.65	1.1	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Cesium-137	-0.04	0.028	0.068	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Cobalt-60	0.011	0.026	0.051	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Gross Alpha	8.7	5.1	6.4	pCi/g		C		6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Gross Beta	14	3.9	5.3	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Lead-210	1.11	0.9	1.3	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Lead-212	0.7	0.11	0.079	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Lead-214	0.75	0.11	0.098	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Potassium-40	12.1	1.7	0.61	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Radium-223	-0.11	0.21	0.94	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Radium-226	0.51	0.2	0.13	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Radium-226	1.41	0.7	0.93	pCi/g			E	6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Strontium-90	-0.09	0.3	0.54	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Thallium-208	0.224	0.059	0.057	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Thorium-234	0.91	0.43	1.2	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Tritium	70	120	200	pCi/L				6631627	1950757	8
DOE Box	LEHR-S-506	S	10/7/1996	RAD	Uranium-235	-0.08	0.13	0.24	pCi/g				6631627	1950757	8
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Actinium-228	0.59	0.17	0.2	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Bismuth-212	0.27	0.24	0.37	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Bismuth-214	0.57	0.12	0.1	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Carbon-14	0.16	0.59	1	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Cesium-137	0.006	0.036	0.05	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Cobalt-60	0.002	0.024	0.054	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Gross Alpha	5	5.1	8	pCi/g		C		6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Gross Beta	16.2	4.2	5.5	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Lead-210	0.97	0.86	1.2	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Lead-212	0.76	0.12	0.087	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Lead-214	0.66	0.11	0.11	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Potassium-40	11.3	1.7	0.52	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Radium-223	-0.2	0.26	1	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Radium-226	1.3	0.76	1	pCi/g			E	6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Radium-226	0.3	0.18	0.22	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Strontium-90	0	0.26	0.45	pCi/g		U		6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Thallium-208	0.199	0.057	0.055	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Thorium-234	0.66	0.44	1.2	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Tritium	80	120	200	pCi/L				6631623	1950758	10
DOE Box	LEHR-S-507	S	10/7/1996	RAD	Uranium-235	-0.03	0.14	0.26	pCi/g				6631623	1950758	10
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Actinium-228	0.7	0.18	0.21	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Bismuth-212	0.15	0.28	0.37	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Bismuth-214	0.41	0.11	0.11	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Carbon-14	0.03	0.56	1	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Cesium-137	-0.032	0.023	0.063	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Cobalt-60	0.01	0.027	0.055	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Gross Alpha	11.6	5.7	6.5	pCi/g		C		6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Gross Beta	17.8	4.3	5.5	pCi/g				6631624	1950739	10.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Lead-210	0.79	0.93	1.4	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Lead-212	0.68	0.11	0.086	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Lead-214	0.594	0.1	0.1	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Potassium-40	11.4	1.7	0.59	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Radium-223	-0.11	0.24	0.95	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Radium-226	0.43	0.2	0.2	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Radium-226	0.24	0.73	0.99	pCi/g			E	6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Strontium-90	-0.02	0.33	0.58	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Thallium-208	0.18	0.059	0.063	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Thorium-234	0.85	0.47	1.4	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Tritium	-20	100	200	pCi/L				6631624	1950739	10.5
DOE Box	LEHR-S-508	S	10/7/1996	RAD	Uranium-235	0.04	0.16	0.25	pCi/g				6631624	1950739	10.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Actinium-228	0.57	0.12	0.13	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Bismuth-212	0.37	0.2	0.23	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Bismuth-214	0.402	0.079	0.073	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Carbon-14	0.09	0.58	1	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Cesium-137	-0.006	0.013	0.033	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Cobalt-60	0.008	0.015	0.027	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Gross Alpha	7.4	4.9	6.5	pCi/g		C		6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Gross Beta	15.3	4.2	5.6	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Lead-210	-0.9	2.5	3.6	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Lead-212	0.59	0.085	0.06	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Lead-214	0.568	0.077	0.067	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Potassium-40	12.2	1.5	0.41	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Radium-223	-0.06	0.23	0.58	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Radium-226	0.16	0.49	0.65	pCi/g			E	6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Radium-226	1.13	0.34	0.26	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Strontium-90	0.27	0.37	0.62	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Thallium-208	0.206	0.042	0.034	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Thorium-234	0.51	0.43	1.4	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Tritium	130	130	200	pCi/L				6631620	1950740	8.5
DOE Box	LEHR-S-509	S	10/7/1996	RAD	Uranium-235	0.08	0.13	0.19	pCi/g				6631620	1950740	8.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Actinium-228	0.56	0.18	0.25	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Bismuth-212	0.57	0.28	0.37	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Bismuth-214	0.42	0.11	0.11	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Carbon-14	0	0.56	1	pCi/g		U		6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Cesium-137	-0.007	0.022	0.056	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Cobalt-60	-0.011	0.02	0.056	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Gross Alpha	6.2	4.6	6.3	pCi/g		C		6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Gross Beta	13.7	4	5.5	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Lead-210	0.71	0.86	1.3	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Lead-212	0.72	0.12	0.092	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Lead-214	0.56	0.11	0.12	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Potassium-40	11.6	1.7	0.44	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Radium-223	-0.3	0.33	1	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Radium-226	0.46	0.73	0.99	pCi/g			E	6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Radium-226	0.56	0.23	0.23	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Strontium-90	0.11	0.35	0.61	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Thallium-208	0.189	0.059	0.061	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Thorium-234	0.83	0.45	1.2	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Tritium	90	120	200	pCi/L				6631616	1950741	10.5
DOE Box	LEHR-S-510	S	10/7/1996	RAD	Uranium-235	0.04	0.16	0.24	pCi/g				6631616	1950741	10.5
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Actinium-228	0.51	0.16	0.2	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Bismuth-212	0.2	0.28	0.39	pCi/g				6631618	1950758	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Bismuth-214	0.425	0.1	0.11	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Carbon-14	-0.57	0.5	1	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Cesium-137	0.007	0.031	0.042	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Cobalt-60	-0.004	0.018	0.052	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Gross Alpha	7.7	5.2	7.2	pCi/g		C		6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Gross Beta	13	3.9	5.3	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Lead-210	0.6	0.77	1.2	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Lead-212	0.626	0.096	0.063	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Lead-214	0.493	0.087	0.087	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Potassium-40	11.3	1.6	0.54	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Radium-223	-0.11	0.21	0.83	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Radium-226	0.48	0.2	0.18	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Radium-226	0.94	0.62	0.87	pCi/g			E	6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Strontium-90	-0.02	0.35	0.61	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Thallium-208	0.152	0.048	0.05	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Thorium-234	0.84	0.39	1.2	pCi/g				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Tritium	280	150	200	pCi/L				6631618	1950758	8
DOE Box	LEHR-S-511	S	10/7/1996	RAD	Uranium-235	0.12	0.14	0.2	pCi/g				6631618	1950758	8
DOE Box	SSDBC001	S	8/7/2002	GEN	Hexavalent Chromium	0.106		0.0318	MG/KG	Jm			6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	GEN	Hexavalent Chromium	0.158		0.0792	MG/KG	Jh,q	HJ	E	6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	GEN	Nitrate	11.2		1.03	MG/KG		H		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Antimony			1	MG/KG	UJm	UNU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Arsenic	6.6		0.86	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Barium	199		0.041	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Beryllium	0.49		0.04	MG/KG	Jq	BB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Cadmium			0.046	MG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Chromium	100		0.12	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Cobalt	20.7		0.13	MG/KG	Jq	BB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Copper	41.8		0.28	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Iron	33500		0.46	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Lead	6.9		0.27	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Manganese	613		0.079	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Mercury	0.2		0.0019	MG/KG		*		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Molybdenum	0.46		0.25	MG/KG	Jq	BB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Nickel	201		0.18	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Selenium	1.2		0.58	MG/KG	Jq	BB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Silver			0.25	MG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Vanadium	63.8		0.17	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	METAL	Zinc	77.7		0.27	MG/KG				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	4,4'-DDD			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	4,4'-DDE			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	4,4'-DDT			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aldrin			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1016			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1221			76.7	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1232			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1242			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1248			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1254			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Aroclor-1260			38.4	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	beta-BHC			1.9	UG/KG		UU		6631625.43	1950774.25	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC001	S	4/10/2002	PES	delta-BHC			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Dieldrin			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endosulfan II			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endosulfan sulfate			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endrin			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endrin aldehyde			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Endrin ketone			3.8	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Heptachlor			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Methoxychlor	0.49		19.2	UG/KG		J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	PES	Toxaphene			192	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Actinium-228	0.525	0.0722	0.0154	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Americium-241	0.00678	0.00962	0.0102	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Bismuth-212	0.333	0.0618	0.0338	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Bismuth-214	0.386	0.0498	0.00766	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Carbon-14	-0.0113	0.0458	0.0784	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Cesium-137	0.00349	0.00357	0.00414	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Cobalt-60	-0.000712	0.00279	0.00478	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Gross Alpha	8.04	1.69	1.8	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Gross Beta	13.6	1.36	1.53	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Lead-210	0.515	0.110	0.0729	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Lead-212	0.544	0.0623	0.00627	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Lead-214	0.43	0.0522	0.00718	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Plutonium-241	0.1	0.207	0.35	PCI/G	UJm	U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Potassium-40	10.7	1.09	0.0352	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Radium-223	-0.0131	0.041	0.0712	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Radium-226	0.524	0.0909	0.0403	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Radium-228	0.525	0.0722	0.0154	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Strontium-90	0.0323	0.00998	0.0146	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Thallium-208	0.175	0.0215	0.00429	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Thorium-228	0.562	0.152	0.0925	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Thorium-230	0.574	0.147	0.0561	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Thorium-232	0.474	0.128	0.0176	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Thorium-234	0.661	0.154	0.0837	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Tritium	0.411	0.498	0.838	PCI/G		U		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Uranium-233/234	0.46	0.0774	0.0188	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Uranium-235/236	0.0319	0.0184	0.0188	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	RAD	Uranium-238	0.489	0.0811	0.0277	PCI/G				6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	1,1'-Biphenyl			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4,5-Trichlorophenol			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4,6-Trichlorophenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4-Dichlorophenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4-Dimethyphenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4-Dinitrophenol			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,4-Dinitrotoluene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2,6-Dinitrotoluene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2-Chloronaphthalene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2-Chlorophenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	2-Methylnaphthalene	0.17		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC001	S	4/10/2002	SVOC	2-Nitrophenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	3,3'-Dichlorobenzidine			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	4-Bromophenylphenylether			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	4-Chloro-3-Methylphenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	4-Chloroaniline			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	4-Chlorophenylphenylether			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	4-Nitrophenol			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Acenaphthene	0.32		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Acenaphthylene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Acetophenone	2.5		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Anthracene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Atrazine			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzaldehyde	9.4		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzo(a)anthracene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzo(a)pyrene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzo(b)fluoranthene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzo(ghi)perylene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Benzo(k)fluoranthene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	bis(-2-Chloroethoxy)methane			384	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	bis(-2-Chloroethyl)Ether			384	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	186		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Butylbenzylphthalate			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Caprolactam			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Carbazole			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Chrysene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Di-n-butylphthalate	7.9		384	UG/KG	UJz,h,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Di-n-octylphthalate			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Dibenzo(a,h)anthracene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Dibenzofuran			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Diethylphthalate			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Dimethylphthalate			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Diphenylamine			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Fluoranthene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Fluorene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Hexachlorobenzene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Hexachlorobutadiene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Hexachlorocyclopentadiene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Hexachloroethane			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Isophorone			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	m,p-Cresols			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	m-Nitroaniline			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	N-Nitrosodipropylamine			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Naphthalene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Nitrobenzene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	o-Cresol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	o-Nitroaniline			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	p-Nitroaniline			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Pentachlorophenol			959	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Phenanthrene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Phenol			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	SVOC	Pyrene			384	UG/KG	UJh	UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,1,1-Trichloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,1,2,2-Tetrachloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC001	S	4/10/2002	VOC	1,1,2-Trichloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,1-Dichloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,1-Dichloroethylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2,4-Trichlorobenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2-Dibromo-3-chloropropane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2-Dibromoethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2-Dichlorobenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2-Dichloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,2-Dichloropropane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,3-Dichlorobenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	1,4-Dichlorobenzene	0.39		11.3	UG/KG	UJz,q	BJB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	2-Butanone			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	2-Hexanone			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	4-Methyl-2-pentanone			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Acetone			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Benzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Bromodichloromethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Bromoform			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Bromomethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Carbon disulfide			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Carbon tetrachloride			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Chlorobenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Chloroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Chloroform			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Chloromethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	cis-1,2-Dichloroethylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	cis-1,3-Dichloropropylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Cyclohexane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Dibromochloromethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Dichlorodifluoromethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Ethylbenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Isopropylbenzene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Methyl acetate			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Methylcyclohexane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Methylene chloride	5.3		11.3	UG/KG	UJz,q	BJB		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Styrene	0.34		11.3	UG/KG	Jq	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	tert-Butyl methyl ether			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Tetrachloroethylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Toluene	1.3		11.3	UG/KG	UJz,q	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	trans-1,2-Dichloroethylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	trans-1,3-Dichloropropylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Trichloroethylene			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Trichlorofluoromethane	0.94		11.3	UG/KG	Jq	J		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Trichlorotrifluoroethane			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Vinyl chloride			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC001	S	4/10/2002	VOC	Xylenes (total)			11.3	UG/KG		UU		6631625.43	1950774.25	10
DOE Box	SSDBC002	S	8/7/2002	GEN	Hexavalent Chromium	0.136		0.0307	MG/KG	Jm			6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	GEN	Hexavalent Chromium			0.0821	MG/KG	Jh	HU	E	6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	GEN	Nitrate	22.3		1.13	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Arsenic	7		0.93	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Barium	191		0.044	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Beryllium	0.47		0.043	MG/KG	Jq	BB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Cadmium			0.049	MG/KG		UU		6631628.8	1950771.56	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC002	S	4/10/2002	METAL	Chromium	128		0.12	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Cobalt	22.3		0.14	MG/KG	Jq	BB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Copper	40.5		0.3	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Iron	34600		0.49	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Lead	9.2		0.29	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Manganese	677		0.085	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Mercury	0.16		0.0023	MG/KG		*		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Molybdenum	0.53		0.27	MG/KG	Jq	BB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Nickel	241		0.19	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Selenium	0.75		0.62	MG/KG	Jq	BB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Silver			0.27	MG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Thallium			1.2	MG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Vanadium	65.7		0.18	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	METAL	Zinc	77.5		0.29	MG/KG				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	4,4'-DDD			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	4,4'-DDE			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	4,4'-DDT			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aldrin			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	alpha-BHC			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	alpha-Chlordane			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1016			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1221			79.2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1232			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1242			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1248			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1254			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Aroclor-1260			39.6	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	beta-BHC			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	delta-BHC			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Dieldrin			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endosulfan I			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endosulfan II			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endosulfan sulfate			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endrin			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endrin aldehyde			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Endrin ketone			4	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	gamma-BHC (Lindane)			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	gamma-Chlordane			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Heptachlor			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Methoxychlor			19.8	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	PES	Toxaphene			198	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Actinium-228	0.511	0.0757	0.0212	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Americium-241	0.0127	0.0114	0.00761	PCI/G	UJz			6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Bismuth-212	0.313	0.0711	0.0466	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Bismuth-214	0.385	0.0528	0.0101	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Carbon-14	-0.0609	0.046	0.0803	PCI/G		U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Cesium-137	0.000273	0.00415	0.00605	PCI/G		U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Cobalt-60	-0.00216	0.00352	0.0059	PCI/G		U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Gross Alpha	5.75	1.51	1.71	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Gross Beta	14	1.38	1.56	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Lead-210	0.323	0.133	0.113	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Lead-212	0.564	0.0664	0.00857	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Lead-214	0.403	0.0532	0.0106	PCI/G				6631628.8	1950771.56	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC002	S	4/10/2002	RAD	Plutonium-241	-0.0383	0.246	0.417	PCI/G	UJm	U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Potassium-40	10.5	1.06	0.0452	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Radium-223	0.0209	0.0642	0.0975	PCI/G		U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Radium-226	0.535	0.0707	0.0247	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Radium-228	0.511	0.0757	0.0212	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Strontium-90	0.0439	0.013	0.0186	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Thallium-208	0.182	0.0241	0.0056	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Thorium-228	0.657	0.167	0.135	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Thorium-230	0.661	0.165	0.126	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Thorium-232	0.71	0.161	0.0704	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Thorium-234	0.669	0.197	0.126	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Tritium	0.137	0.480	0.834	PCI/G		U		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Uranium-233/234	0.5	0.0834	0.0225	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Uranium-235/236	0.0219	0.016	0.0196	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	RAD	Uranium-238	0.405	0.0724	0.0159	PCI/G				6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	1,1'-Biphenyl			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4,5-Trichlorophenol			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4,6-Trichlorophenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4-Dichlorophenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4-Dimethylphenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4-Dinitrophenol			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,4-Dinitrotoluene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2,6-Dinitrotoluene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2-Chloronaphthalene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2-Chlorophenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2-Methylnaphthalene	0.21		396	UG/KG	UJz,h,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	2-Nitrophenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	3,3'-Dichlorobenzidine			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	4-Bromophenylphenylether			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	4-Chloro-3-Methylphenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	4-Chloroaniline			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	4-Chlorophenylphenylether			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	4-Nitrophenol			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Acenaphthene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Acenaphthylene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Acetophenone	2.7		396	UG/KG	UJz,h,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Anthracene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Atrazine			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzaldehyde	9.4		396	UG/KG	UJz,h,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzo(a)anthracene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzo(a)pyrene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzo(b)fluoranthene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzo(ghi)perylene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Benzo(k)fluoranthene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	bis(-2-Chloroethoxy)methane			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	bis(-2-Chloroethyl)Ether			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	95.7		396	UG/KG	UJz,h,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Butylbenzylphthalate	1.7		396	UG/KG	UJh,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Caprolactam			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Carbazole			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Chrysene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Di-n-butylphthalate	4.3		396	UG/KG	UJz,h,q	J		6631628.8	1950771.56	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC002	S	4/10/2002	SVOC	Di-n-octylphthalate			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Dibenzo(a,h)anthracene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Dibenzofuran			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Diethylphthalate			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Dimethylphthalate			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Diphenylamine			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Fluoranthene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Fluorene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Hexachlorobenzene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Hexachlorobutadiene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Hexachlorocyclopentadiene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Hexachloroethane			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Isophorone			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	m,p-Cresols			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	m-Nitroaniline			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	N-Nitrosodipropylamine			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Naphthalene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Nitrobenzene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	o-Cresol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	o-Nitroaniline			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	p-Nitroaniline			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Pentachlorophenol			990	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Phenanthrene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Phenol			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	SVOC	Pyrene			396	UG/KG	UJh	UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,1,1-Trichloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,1,2,2-Tetrachloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,1,2-Trichloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,1-Dichloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,1-Dichloroethylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2,4-Trichlorobenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2-Dibromo-3-chloropropane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2-Dibromoethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2-Dichlorobenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2-Dichloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,2-Dichloropropane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,3-Dichlorobenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	1,4-Dichlorobenzene	0.38		11	UG/KG	UJz,q	BJB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	2-Butanone			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	2-Hexanone			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	4-Methyl-2-pentanone			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Acetone			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Benzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Bromodichloromethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Bromoform			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Bromomethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Carbon disulfide			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Carbon tetrachloride			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Chlorobenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Chloroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Chloroform			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Chloromethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	cis-1,2-Dichloroethylene			11	UG/KG		UU		6631628.8	1950771.56	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC002	S	4/10/2002	VOC	cis-1,3-Dichloropropylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Cyclohexane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Dibromochloromethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Dichlorodifluoromethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Ethylbenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Isopropylbenzene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Methyl acetate			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Methylcyclohexane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Methylene chloride	4.6		11	UG/KG	UJz,q	BJB		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Styrene	0.36		11	UG/KG	Jq	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	tert-Butyl methyl ether			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Tetrachloroethylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Toluene	1		11	UG/KG	UJz,q	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	trans-1,2-Dichloroethylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	trans-1,3-Dichloropropylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Trichloroethylene			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Trichlorofluoromethane	0.97		11	UG/KG	Jq	J		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Trichlorotrifluoroethane			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Vinyl chloride			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC002	S	4/10/2002	VOC	Xylenes (total)			11	UG/KG		UU		6631628.8	1950771.56	10
DOE Box	SSDBC003	S	8/7/2002	GEN	Hexavalent Chromium	0.0349		0.0314	MG/KG	Jm,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	GEN	Hexavalent Chromium			0.0825	MG/KG	Jh	HU	E	6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	GEN	Nitrate	3.88		1.13	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Arsenic	6.8		0.92	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Barium	197		0.044	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Beryllium	0.5		0.043	MG/KG	Jq	BB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Cadmium			0.048	MG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Chromium	108		0.12	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Cobalt	22.1		0.13	MG/KG	Jq	BB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Copper	42.7		0.3	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Iron	34500		0.49	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Lead	7.9		0.29	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Manganese	675		0.084	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Mercury	0.17		0.0023	MG/KG		*		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Molybdenum	0.45		0.27	MG/KG	Jq	BB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Nickel	220		0.19	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Selenium	1.1		0.62	MG/KG	Jq	BB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Silver			0.27	MG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Thallium			1.2	MG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Vanadium	66.1		0.18	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	METAL	Zinc	80		0.29	MG/KG				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	4,4'-DDD			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	4,4'-DDE	0.12		4	UG/KG		J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	4,4'-DDT	0.47		4	UG/KG	Jv	JP		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aldrin			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	alpha-BHC			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	alpha-Chlordane	0.58		2	UG/KG		J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1016			39.6	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1221			79.3	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1232			39.6	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1242			39.6	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1248			39.6	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1254			39.6	UG/KG		UU		6631621.4	1950773.16	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC003	S	4/10/2002	PES	Aroclor-1260			39.6	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	beta-BHC			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	delta-BHC			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Dieldrin	0.28		4	UG/KG		J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endosulfan I			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endosulfan II			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endosulfan sulfate			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endrin			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endrin aldehyde			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Endrin ketone			4	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	gamma-BHC (Lindane)			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	gamma-Chlordane	0.87		2	UG/KG	Jv	JP		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Heptachlor			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Methoxychlor			19.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	PES	Toxaphene			198	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Actinium-228	0.539	0.0783	0.0263	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Americium-241	0.0124	0.0125	0.0093	PCI/G	UJz			6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Bismuth-212	0.334	0.0883	0.0566	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Bismuth-214	0.381	0.052	0.013	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Carbon-14	-0.0392	0.0432	0.0748	PCI/G		U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Cesium-137	0	0.00539	0.009	PCI/G		UUI		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Cobalt-60	0.00289	0.00587	0.00784	PCI/G		U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Gross Alpha	6.9	1.37	1.26	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Gross Beta	12.2	1.10	0.958	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Lead-210	0.398	0.439	0.491	PCI/G		U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Lead-212	0.534	0.0672	0.0111	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Lead-214	0.407	0.0533	0.0127	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Plutonium-241	-0.0233	0.199	0.339	PCI/G	UJm	U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Potassium-40	9.83	1.02	0.0659	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Radium-223	0.0357	0.084	0.127	PCI/G		U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Radium-226	0.527	0.0733	0.0208	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Radium-228	0.539	0.0783	0.0263	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Strontium-90	0.038	0.011	0.0173	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Thallium-208	0.177	0.0237	0.00717	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Thorium-228	0.632	0.158	0.11	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Thorium-230	0.755	0.172	0.0874	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Thorium-232	0.503	0.127	0.0546	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Thorium-234	0.723	0.309	0.254	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Tritium	0.274	0.491	0.839	PCI/G		U		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Uranium-233/234	0.484	0.0881	0.0235	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Uranium-235/236	0.0373	0.0224	0.0236	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	RAD	Uranium-238	0.497	0.0894	0.0191	PCI/G				6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	1,1'-Biphenyl			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4,5-Trichlorophenol			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4,6-Trichlorophenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4-Dichlorophenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4-Dimethylphenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4-Dinitrophenol			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,4-Dinitrotoluene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2,6-Dinitrotoluene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2-Chloronaphthalene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2-Chlorophenol			396	UG/KG		UU		6631621.4	1950773.16	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC003	S	4/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2-Methylnaphthalene	0.64		396	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	2-Nitrophenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	3,3'-Dichlorobenzidine			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	4-Bromophenylphenylether			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	4-Chloro-3-Methylphenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	4-Chloroaniline			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	4-Chlorophenylphenylether			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	4-Nitrophenol			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Acenaphthene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Acenaphthylene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Acetophenone	2.1		396	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Anthracene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Atrazine			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzaldehyde	21		396	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzo(a)anthracene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzo(a)pyrene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzo(b)fluoranthene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzo(ghi)perylene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Benzo(k)fluoranthene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	bis(-2-Chloroethoxy)methane			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	bis(-2-Chloroethyl)Ether			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	345		396	UG/KG	Jq	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Butylbenzylphthalate			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Caprolactam			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Carbazole			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Chrysene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Di-n-butylphthalate	3.2		396	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Di-n-octylphthalate			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Dibenzo(a,h)anthracene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Dibenzofuran			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Diethylphthalate			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Dimethylphthalate			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Diphenylamine			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Fluoranthene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Fluorene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Hexachlorobenzene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Hexachlorobutadiene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Hexachlorocyclopentadiene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Hexachloroethane			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Isophorone			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	m,p-Cresols			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	m-Nitroaniline			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	N-Nitrosodipropylamine			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Naphthalene	1.3		396	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Nitrobenzene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	o-Cresol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	o-Nitroaniline			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	p-Nitroaniline			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Pentachlorophenol			991	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Phenanthrene			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Phenol			396	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	SVOC	Pyrene			396	UG/KG		UU		6631621.4	1950773.16	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC003	S	4/10/2002	VOC	1,1,1-Trichloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,1,2,2-Tetrachloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,1,2-Trichloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,1-Dichloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,1-Dichloroethylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2,4-Trichlorobenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2-Dibromo-3-chloropropane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2-Dibromoethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2-Dichlorobenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2-Dichloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,2-Dichloropropane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,3-Dichlorobenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	1,4-Dichlorobenzene	0.36		10.8	UG/KG	UJz,q	BJB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	2-Butanone			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	2-Hexanone			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	4-Methyl-2-pentanone			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Acetone			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Benzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Bromodichloromethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Bromoform			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Bromomethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Carbon disulfide			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Carbon tetrachloride			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Chlorobenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Chloroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Chloroform			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Chloromethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	cis-1,2-Dichloroethylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	cis-1,3-Dichloropropylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Cyclohexane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Dibromochloromethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Dichlorodifluoromethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Ethylbenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Isopropylbenzene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Methyl acetate			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Methylcyclohexane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Methylene chloride	4.9		10.8	UG/KG	UJz,q	BJB		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Styrene	0.31		10.8	UG/KG	Jq	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	tert-Butyl methyl ether			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Tetrachloroethylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Toluene	0.99		10.8	UG/KG	UJz,q	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	trans-1,2-Dichloroethylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	trans-1,3-Dichloropropylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Trichloroethylene			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Trichlorofluoromethane	0.88		10.8	UG/KG	Jq	J		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Trichlorotrifluoroethane			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Vinyl chloride			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC003	S	4/10/2002	VOC	Xylenes (total)			10.8	UG/KG		UU		6631621.4	1950773.16	10
DOE Box	SSDBC004	S	4/10/2002	GEN	Hexavalent Chromium			0.0806	MG/KG	Jh	HU	E	6631624.65	1950746.4	10
DOE Box	SSDBC004	S	8/7/2002	GEN	Hexavalent Chromium			0.032	MG/KG	UJm	U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	GEN	Nitrate	14.1		1.14	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Arsenic	6.7		0.92	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Barium	177		0.044	MG/KG				6631624.65	1950746.4	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC004	S	4/10/2002	METAL	Beryllium	0.47		0.043	MG/KG	Jq	BB		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Cadmium			0.049	MG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Chromium	122		0.12	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Cobalt	20.8		0.13	MG/KG	Jq	BB		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Copper	39.7		0.3	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Iron	33400		0.49	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Lead	6.7		0.29	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Manganese	640		0.084	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Mercury	0.68		0.0043	MG/KG		*		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Molybdenum	0.62		0.27	MG/KG	Jq	BB		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Nickel	234		0.19	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Selenium	0.95		0.62	MG/KG	Jq	BB		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Silver			0.27	MG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Thallium			1.2	MG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Vanadium	63.1		0.18	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	METAL	Zinc	73		0.29	MG/KG				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	4,4'-DDD			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	4,4'-DDE			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	4,4'-DDT			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aldrin			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1016			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1221			77.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1232			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1242			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1248			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1254			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Aroclor-1260			39	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	beta-BHC			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	delta-BHC			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Dieldrin	0.34		3.9	UG/KG		J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endosulfan II			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endosulfan sulfate			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endrin			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endrin aldehyde			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Endrin ketone			3.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Heptachlor			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Methoxychlor			19.5	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	PES	Toxaphene			195	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Actinium-228	0.551	0.105	0.0349	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Americium-241	0.00722	0.00836	0.00722	PCI/G	UJz			6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Bismuth-212	0.411	0.0953	0.0777	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Bismuth-214	0.442	0.0635	0.0195	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Carbon-14	-0.011	0.052	0.089	PCI/G		U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Cesium-137	-0.00397	0.00589	0.0101	PCI/G		U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Cobalt-60	-0.00344	0.00645	0.0108	PCI/G		U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Gross Alpha	4.9	1.33	1.49	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Gross Beta	9.45	1.06	1.09	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Lead-210	0.55	0.761	0.616	PCI/G		U		6631624.65	1950746.4	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC004	S	4/10/2002	RAD	Lead-212	0.606	0.0697	0.0161	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Lead-214	0.539	0.0682	0.0182	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Plutonium-241	0.0113	0.193	0.327	PCI/G	UJm	U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Potassium-40	12.8	1.45	0.0875	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Radium-223	0.0362	0.116	0.182	PCI/G		U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Radium-226	0.442	0.0635	0.0195	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Radium-228	0.551	0.105	0.0349	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Strontium-90	0.0721	0.0187	0.0231	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Thallium-208	0.169	0.0251	0.00999	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Thorium-228	0.504	0.130	0.0999	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Thorium-230	0.573	0.131	0.0551	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Thorium-232	0.479	0.115	0.0342	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Thorium-234	0.582	0.347	0.285	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Tritium	0.134	0.470	0.817	PCI/G		U		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Uranium-233/234	0.436	0.0695	0.0224	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Uranium-235/236	0.0245	0.015	0.0174	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	RAD	Uranium-238	0.367	0.0618	0.0174	PCI/G				6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	1,1'-Biphenyl			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4,5-Trichlorophenol			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4,6-Trichlorophenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4-Dichlorophenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4-Dimethylphenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4-Dinitrophenol			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,4-Dinitrotoluene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2,6-Dinitrotoluene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2-Chloronaphthalene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2-Chlorophenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2-Methylnaphthalene	1.1		390	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	2-Nitrophenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	3,3'-Dichlorobenzidine			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	4-Bromophenylphenylether			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	4-Chloro-3-Methylphenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	4-Chloroaniline			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	4-Chlorophenylphenylether			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	4-Nitrophenol			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Acenaphthene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Acenaphthylene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Acetophenone	1.6		390	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Anthracene	0.63		390	UG/KG	Jq	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Atrazine			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzaldehyde	12.1		390	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzo(a)anthracene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzo(a)pyrene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzo(b)fluoranthene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzo(ghi)perylene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Benzo(k)fluoranthene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	bis(-2-Chloroethoxy)methane			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	bis(-2-Chloroethyl)Ether			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	77.6		390	UG/KG	Jq	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Butylbenzylphthalate			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Caprolactam			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Carbazole			390	UG/KG		UU		6631624.65	1950746.4	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC004	S	4/10/2002	SVOC	Chrysene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Di-n-butylphthalate	4.2		390	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Di-n-octylphthalate			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Dibenzo(a,h)anthracene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Dibenzofuran			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Diethylphthalate			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Dimethylphthalate			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Diphenylamine			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Fluoranthene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Fluorene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Hexachlorobenzene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Hexachlorobutadiene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Hexachlorocyclopentadiene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Hexachloroethane			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Isophorone			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	m,p-Cresols			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	m-Nitroaniline			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	N-Nitrosodipropylamine			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Naphthalene	1.2		390	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Nitrobenzene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	o-Cresol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	o-Nitroaniline			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	p-Nitroaniline			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Pentachlorophenol			974	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Phenanthrene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Phenol			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	SVOC	Pyrene			390	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,1,1-Trichloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,1,2,2-Tetrachloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,1,2-Trichloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,1-Dichloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,1-Dichloroethylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2,4-Trichlorobenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2-Dibromo-3-chloropropane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2-Dibromoethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2-Dichlorobenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2-Dichloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,2-Dichloropropane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,3-Dichlorobenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	1,4-Dichlorobenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	2-Butanone			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	2-Hexanone			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	4-Methyl-2-pentanone			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Acetone			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Benzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Bromodichloromethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Bromoform			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Bromomethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Carbon disulfide			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Carbon tetrachloride			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Chlorobenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Chloroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Chloroform			11	UG/KG		UU		6631624.65	1950746.4	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC004	S	4/10/2002	VOC	Chloromethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	cis-1,2-Dichloroethylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	cis-1,3-Dichloropropylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Cyclohexane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Dibromochloromethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Dichlorodifluoromethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Ethylbenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Isopropylbenzene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Methyl acetate			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Methylcyclohexane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Methylene chloride	5.4		11	UG/KG	UJz,q	BJB		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Styrene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	tert-Butyl methyl ether			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Tetrachloroethylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Toluene	0.8		11	UG/KG	UJz,q	J		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	trans-1,2-Dichloroethylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	trans-1,3-Dichloropropylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Trichloroethylene			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Trichlorofluoromethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Trichlorotrifluoroethane			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Vinyl chloride			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC004	S	4/10/2002	VOC	Xylenes (total)			11	UG/KG		UU		6631624.65	1950746.4	10
DOE Box	SSDBC006	S	4/11/2002	GEN	Hexavalent Chromium			0.0701	MG/KG	UJh	HU	E	6631631.36	1950771.34	4.4
DOE Box	SSDBC006	S	8/7/2002	GEN	Hexavalent Chromium	0.0571		0.0308	MG/KG	Jm			6631631.36	1950771.34	4.4
DOE Box	SSDBC006	S	4/11/2002	GEN	Nitrate	2.84		0.928	MG/KG				6631631.36	1950771.34	4.4
DOE Box	SSDBC006	S	4/11/2002	METAL	Cadmium			0.041	MG/KG		UU		6631631.36	1950771.34	4.4
DOE Box	SSDBC006	S	4/11/2002	METAL	Chromium	134		0.1	MG/KG				6631631.36	1950771.34	4.4
DOE Box	SSDBC006	S	4/11/2002	METAL	Mercury	3.9		0.019	MG/KG	Jm	*N		6631631.36	1950771.34	4.4
DOE Box	SSDBC007	S	4/11/2002	GEN	Hexavalent Chromium	0.0839		0.0734	MG/KG	Jh,q	HJ	E	6631629.4	1950775.58	6.6
DOE Box	SSDBC007	S	8/7/2002	GEN	Hexavalent Chromium			0.0304	MG/KG	UJm	U		6631629.4	1950775.58	6.6
DOE Box	SSDBC007	S	4/11/2002	GEN	Nitrate	8.87		0.873	MG/KG				6631629.4	1950775.58	6.6
DOE Box	SSDBC007	S	4/11/2002	METAL	Cadmium			0.043	MG/KG		UU		6631629.4	1950775.58	6.6
DOE Box	SSDBC007	S	4/11/2002	METAL	Chromium	139		0.11	MG/KG				6631629.4	1950775.58	6.6
DOE Box	SSDBC007	S	4/11/2002	METAL	Mercury	1.3		0.0083	MG/KG	Jm	*N		6631629.4	1950775.58	6.6
DOE Box	SSDBC008	S	8/7/2002	GEN	Hexavalent Chromium			0.0303	MG/KG	UJm	U		6631621.8	1950776.54	6.6
DOE Box	SSDBC008	S	4/11/2002	GEN	Hexavalent Chromium			0.0786	MG/KG	UJh	HU	E	6631621.8	1950776.54	6.6
DOE Box	SSDBC008	S	4/11/2002	GEN	Nitrate	2.66		1.09	MG/KG				6631621.8	1950776.54	6.6
DOE Box	SSDBC008	S	4/11/2002	METAL	Cadmium			0.044	MG/KG		UU		6631621.8	1950776.54	6.6
DOE Box	SSDBC008	S	4/11/2002	METAL	Chromium	123		0.11	MG/KG				6631621.8	1950776.54	6.6
DOE Box	SSDBC008	S	4/11/2002	METAL	Mercury	0.38		0.002	MG/KG	Jm	*N		6631621.8	1950776.54	6.6
DOE Box	SSDBC009	S	4/11/2002	GEN	Hexavalent Chromium	0.446		0.039	MG/KG	Jh	H		6631620.73	1950768.78	10
DOE Box	SSDBC009	S	4/11/2002	GEN	Nitrate	6.87		0.964	MG/KG				6631620.73	1950768.78	10
DOE Box	SSDBC009	S	4/11/2002	METAL	Cadmium			0.046	MG/KG		UU		6631620.73	1950768.78	10
DOE Box	SSDBC009	S	4/11/2002	METAL	Chromium	103		0.12	MG/KG				6631620.73	1950768.78	10
DOE Box	SSDBC009	S	4/11/2002	METAL	Mercury	0.17		0.0022	MG/KG	Jm	*N	E	6631620.73	1950768.78	10
DOE Box	SSDBC010	S	4/11/2002	GEN	Hexavalent Chromium	0.346		0.0391	MG/KG	Jh	HE	E	6631620.73	1950768.78	10
DOE Box	SSDBC010	S	4/11/2002	GEN	Nitrate	6.78		1.11	MG/KG		E		6631620.73	1950768.78	10
DOE Box	SSDBC010	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU	E	6631620.73	1950768.78	10
DOE Box	SSDBC010	S	4/11/2002	METAL	Chromium	103		0.12	MG/KG			E	6631620.73	1950768.78	10
DOE Box	SSDBC010	S	4/11/2002	METAL	Mercury	2.6		0.04	MG/KG	Jm	*N		6631620.73	1950768.78	10
DOE Box	SSDBC011	S	8/7/2002	GEN	Hexavalent Chromium			0.0318	MG/KG	UJm	U		6631626.02	1950738.49	4.4
DOE Box	SSDBC011	S	4/11/2002	GEN	Hexavalent Chromium	0.7		0.408	MG/KG	Jh,q	HJ	E	6631626.02	1950738.49	4.4
DOE Box	SSDBC011	S	4/11/2002	GEN	Nitrate	8.2		1.02	MG/KG				6631626.02	1950738.49	4.4
DOE Box	SSDBC011	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU		6631626.02	1950738.49	4.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC011	S	4/11/2002	METAL	Chromium	106		0.12	MG/KG				6631626.02	1950738.49	4.4
DOE Box	SSDBC011	S	4/11/2002	METAL	Mercury	0.097		0.0021	MG/KG	Jm	*N		6631626.02	1950738.49	4.4
DOE Box	SSDBC012	S	8/7/2002	GEN	Hexavalent Chromium			0.032	MG/KG	UJm	U		6631617.92	1950769.21	5.5
DOE Box	SSDBC012	S	4/11/2002	GEN	Hexavalent Chromium			0.203	MG/KG	UJh	HU	E	6631617.92	1950769.21	5.5
DOE Box	SSDBC012	S	4/11/2002	GEN	Nitrate	4.25		1.12	MG/KG				6631617.92	1950769.21	5.5
DOE Box	SSDBC012	S	4/11/2002	METAL	Cadmium			0.044	MG/KG		UU		6631617.92	1950769.21	5.5
DOE Box	SSDBC012	S	4/11/2002	METAL	Chromium	111		0.11	MG/KG				6631617.92	1950769.21	5.5
DOE Box	SSDBC012	S	4/11/2002	METAL	Mercury	0.11		0.0021	MG/KG	Jm	*N		6631617.92	1950769.21	5.5
DOE Box	SSDBC013	S	8/7/2002	GEN	Hexavalent Chromium	0.194		0.0318	MG/KG	Jm			6631623.54	1950738.8	9.5
DOE Box	SSDBC013	S	4/11/2002	GEN	Hexavalent Chromium	0.408		0.204	MG/KG	Jh,m,q	HJ	E	6631623.54	1950738.8	9.5
DOE Box	SSDBC013	S	4/11/2002	GEN	Nitrate	5.91		1.01	MG/KG				6631623.54	1950738.8	9.5
DOE Box	SSDBC013	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU		6631623.54	1950738.8	9.5
DOE Box	SSDBC013	S	4/11/2002	METAL	Chromium	118		0.12	MG/KG				6631623.54	1950738.8	9.5
DOE Box	SSDBC013	S	4/11/2002	METAL	Mercury	0.13		0.0021	MG/KG	Jm	*N		6631623.54	1950738.8	9.5
DOE Box	SSDBC014	S	4/11/2002	GEN	Hexavalent Chromium	0.312		0.0779	MG/KG	Jh,m,q	HJ	E	6631628.1	1950768.05	10
DOE Box	SSDBC014	S	8/7/2002	GEN	Hexavalent Chromium	0.272		0.0319	MG/KG	Jm			6631628.1	1950768.05	10
DOE Box	SSDBC014	S	4/11/2002	GEN	Nitrate	58.7		0.995	MG/KG				6631628.1	1950768.05	10
DOE Box	SSDBC014	S	4/11/2002	METAL	Cadmium			0.047	MG/KG		UU		6631628.1	1950768.05	10
DOE Box	SSDBC014	S	4/11/2002	METAL	Chromium	101		0.12	MG/KG				6631628.1	1950768.05	10
DOE Box	SSDBC014	S	4/11/2002	METAL	Mercury	0.17		0.0018	MG/KG	Jm	*N		6631628.1	1950768.05	10
DOE Box	SSDBC015	S	4/11/2002	GEN	Hexavalent Chromium	0.49		0.0817	MG/KG	Jh,m	H		6631615.7	1950739.63	9.5
DOE Box	SSDBC015	S	4/11/2002	GEN	Nitrate	11.6		1.17	MG/KG				6631615.7	1950739.63	9.5
DOE Box	SSDBC015	S	4/11/2002	METAL	Cadmium			0.047	MG/KG		UU		6631615.7	1950739.63	9.5
DOE Box	SSDBC015	S	4/11/2002	METAL	Chromium	99.1		0.12	MG/KG				6631615.7	1950739.63	9.5
DOE Box	SSDBC015	S	4/11/2002	METAL	Mercury	0.22		0.002	MG/KG	Jm	*N		6631615.7	1950739.63	9.5
DOE Box	SSDBC016	S	4/11/2002	GEN	Hexavalent Chromium			0.196	MG/KG	UJh	HU	E	6631630.75	1950767.62	10
DOE Box	SSDBC016	S	8/7/2002	GEN	Hexavalent Chromium	0.0691		0.0311	MG/KG	Jm			6631630.75	1950767.62	10
DOE Box	SSDBC016	S	4/11/2002	GEN	Nitrate	3.13		1.04	MG/KG				6631630.75	1950767.62	10
DOE Box	SSDBC016	S	4/11/2002	METAL	Cadmium			0.046	MG/KG		UU		6631630.75	1950767.62	10
DOE Box	SSDBC016	S	4/11/2002	METAL	Chromium	114		0.12	MG/KG				6631630.75	1950767.62	10
DOE Box	SSDBC016	S	4/11/2002	METAL	Mercury	0.14		0.0022	MG/KG	Jm	*N		6631630.75	1950767.62	10
DOE Box	SSDBC017	S	8/7/2002	GEN	Hexavalent Chromium	0.036		0.0324	MG/KG	Jm,q	J		6631613.25	1950740.12	5.5
DOE Box	SSDBC017	S	4/11/2002	GEN	Hexavalent Chromium	0.356		0.207	MG/KG	Jh,m,q	HJ	E	6631613.25	1950740.12	5.5
DOE Box	SSDBC017	S	4/11/2002	GEN	Nitrate	5.95		1.11	MG/KG				6631613.25	1950740.12	5.5
DOE Box	SSDBC017	S	4/11/2002	METAL	Cadmium			0.046	MG/KG		UU		6631613.25	1950740.12	5.5
DOE Box	SSDBC017	S	4/11/2002	METAL	Chromium	118		0.12	MG/KG				6631613.25	1950740.12	5.5
DOE Box	SSDBC017	S	4/11/2002	METAL	Mercury	0.11		0.0021	MG/KG	Jm	*N		6631613.25	1950740.12	5.5
DOE Box	SSDBC018	S	4/11/2002	GEN	Hexavalent Chromium	0.356		0.208	MG/KG	Jh,m,q	HJ	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	8/7/2002	GEN	Hexavalent Chromium	0.0653		0.0321	MG/KG	Jm			6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	GEN	Nitrate	7.67		1.17	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Antimony			1.1	MG/KG		UNU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Arsenic	7.4		0.91	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Barium	230		0.043	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Beryllium	0.57		0.042	MG/KG	Jq	BB	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Chromium	113		0.12	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Cobalt	24.3		0.13	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Copper	48.9		0.3	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Iron	40500		0.48	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Lead	7.6		0.28	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Manganese	800		0.083	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Mercury	0.87		0.0044	MG/KG	Jm	*N		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Molybdenum	0.28		0.26	MG/KG	Jq	BB		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Nickel	228		0.19	MG/KG			E	6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC018	S	4/11/2002	METAL	Selenium	1.3		0.61	MG/KG	UJz		E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Silver			0.26	MG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Thallium			1.1	MG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Vanadium	73.1		0.18	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	METAL	Zinc	82.4		0.29	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	4,4'-DDD			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	4,4'-DDE			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	4,4'-DDT			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aldrin			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	alpha-BHC			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	alpha-Chlordane			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1016			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1221			79.3	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1232			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1242			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1248			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1254			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Aroclor-1260			39.6	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	beta-BHC			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	delta-BHC			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Dieldrin			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endosulfan I			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endosulfan II			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endosulfan sulfate			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endrin			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endrin aldehyde			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Endrin ketone			4	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	gamma-BHC (Lindane)			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	gamma-Chlordane			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Heptachlor			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Methoxychlor			19.8	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	PES	Toxaphene			198	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Actinium-228	0.599	0.0834	0.0178	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Americium-241	0.00578	0.0082	0.00867	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Bismuth-212	0.356	0.0648	0.0391	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Bismuth-214	0.418	0.0541	0.00837	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Carbon-14	0.0255	0.0506	0.0856	PCI/G		U		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Cesium-137	0.00204	0.00317	0.00493	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Cobalt-60	-0.00128	0.0032	0.00541	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Gross Alpha	10.8	1.46	0.898	PCI/G	Jm			6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Gross Beta	17.1	1.61	1.91	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Lead-210	0.489	0.121	0.0803	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Lead-212	0.613	0.0702	0.00717	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Lead-214	0.46	0.0558	0.00848	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Plutonium-241	0.656	0.201	0.331	PCI/G	Jm		E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Potassium-40	12	1.23	0.039	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Radium-223	-0.0374	0.0473	0.0794	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Radium-226	0.564	0.0432	0.0291	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Radium-228	0.599	0.0834	0.0178	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Strontium-90	0.0342	0.0117	0.0183	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Thallium-208	0.19	0.0233	0.00486	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Thorium-228	0.599	0.145	0.117	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Thorium-230	0.616	0.135	0.0581	PCI/G			E	6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC018	S	4/11/2002	RAD	Thorium-232	0.564	0.125	0.0415	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Thorium-234	0.667	0.148	0.092	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Tritium	0.136	0.478	0.83	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Uranium-233/234	0.472	0.0772	0.0226	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Uranium-235/236	0.0254	0.0151	0.0161	PCI/G	UJz			6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	RAD	Uranium-238	0.513	0.0815	0.0176	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	1,1'-Biphenyl			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,2'-oxybis(1-Chloropropane)			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4,5-Trichlorophenol			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4,6-Trichlorophenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4-Dichlorophenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4-Dimethyphenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4-Dinitrophenol			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,4-Dinitrotoluene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2,6-Dinitrotoluene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2-Chloronaphthalene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2-Chlorophenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2-Methyl-4,6-dinitrophenol			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2-Methylnaphthalene	0.53		396	UG/KG	UJz,q	J	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	2-Nitrophenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	3,3'-Dichlorobenzidine			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	4-Bromophenylphenylether			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	4-Chloro-3-Methylphenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	4-Chloroaniline			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	4-Chlorophenylphenylether			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	4-Nitrophenol			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Acenaphthene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Acenaphthylene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Acetophenone	1.8		396	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Anthracene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Atrazine			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzaldehyde	13.1		396	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzo(a)anthracene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzo(a)pyrene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzo(b)fluoranthene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzo(ghi)perylene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Benzo(k)fluoranthene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	bis(-2-Chloroethoxy)methane			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	bis(-2-Chloroethyl)Ether			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	bis(2-Ethylhexyl)phthalate	41.6		396	UG/KG	Jq	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Butylbenzylphthalate			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Caprolactam			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Carbazole			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Chrysene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Di-n-butylphthalate	3.6		396	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Di-n-octylphthalate			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Dibenzo(a,h)anthracene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Dibenzofuran			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Diethylphthalate			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Dimethylphthalate			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Diphenylamine			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Fluoranthene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Fluorene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Hexachlorobenzene			396	UG/KG		UU		6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC018	S	4/11/2002	SVOC	Hexachlorobutadiene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Hexachlorocyclopentadiene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Hexachloroethane			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Indeno(1,2,3-cd)pyrene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Isophorone			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	m,p-Cresols			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	m-Nitroaniline			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	N-Nitrosodipropylamine			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Naphthalene	1.2		396	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Nitrobenzene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	o-Cresol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	o-Nitroaniline			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	p-Nitroaniline			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Pentachlorophenol			991	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Phenanthrene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Phenol			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	SVOC	Pyrene			396	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,1,1-Trichloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,1,2,2-Tetrachloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,1,2-Trichloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,1-Dichloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,1-Dichloroethylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2,4-Trichlorobenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2-Dibromo-3-chloropropane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2-Dibromoethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2-Dichlorobenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2-Dichloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,2-Dichloropropane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,3-Dichlorobenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	1,4-Dichlorobenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	2-Butanone			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	2-Hexanone			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	4-Methyl-2-pentanone			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Acetone			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Benzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Bromodichloromethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Bromoform			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Bromomethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Carbon disulfide			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Carbon tetrachloride			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Chlorobenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Chloroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Chloroform			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Chloromethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	cis-1,2-Dichloroethylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	cis-1,3-Dichloropropylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Cyclohexane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Dibromochloromethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Dichlorodifluoromethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Ethylbenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Isopropylbenzene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Methyl acetate			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Methylcyclohexane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Methylene chloride	2.3		11	UG/KG	UJz	BJB		6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC018	S	4/11/2002	VOC	Styrene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	tert-Butyl methyl ether			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Tetrachloroethylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Toluene	0.48		11	UG/KG	UJz,q	J	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	trans-1,2-Dichloroethylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	trans-1,3-Dichloropropylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Trichloroethylene			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Trichlorofluoromethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Trichlorotrifluoroethane			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Vinyl chloride			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC018	S	4/11/2002	VOC	Xylenes (total)			11	UG/KG		UU		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	GEN	Hexavalent Chromium	1.6		0.207	MG/KG	Jh,m	H	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	GEN	Nitrate	9.59		1.02	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Antimony			1.1	MG/KG		UNU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Arsenic	7.3		0.89	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Barium	231		0.042	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Beryllium	0.59		0.041	MG/KG	Jq	BB		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Cadmium			0.047	MG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Chromium	116		0.12	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Cobalt	23.2		0.13	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Copper	47.5		0.29	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Iron	40400		0.47	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Lead	7.2		0.28	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Manganese	755		0.081	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Mercury	0.1		0.0023	MG/KG	Jm	*N	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Molybdenum			0.26	MG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Nickel	229		0.19	MG/KG				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Selenium	1.5		0.6	MG/KG	UJz			6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Silver			0.26	MG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Thallium			1.1	MG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Vanadium	71.6		0.18	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	METAL	Zinc	79.8		0.28	MG/KG			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	4,4'-DDD			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	4,4'-DDE			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	4,4'-DDT			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aldrin			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	alpha-BHC			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	alpha-Chlordane			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1016			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1221			79.6	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1232			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1242			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1248			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1254			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Aroclor-1260			39.8	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	beta-BHC			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	delta-BHC			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Dieldrin			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endosulfan I			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endosulfan II			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endosulfan sulfate			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endrin			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endrin aldehyde			4	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Endrin ketone			4	UG/KG		UU	E	6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC019	S	4/11/2002	PES	gamma-BHC (Lindane)			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	gamma-Chlordane			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Heptachlor			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Heptachlor epoxide			2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Methoxychlor			19.9	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	PES	Toxaphene			199	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Actinium-228	0.598	0.0282	0.0163	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Americium-241	0.033	0.0219	0.0223	PCI/G	Jf			6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Bismuth-212	0.396	0.051	0.0366	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Bismuth-214	0.412	0.0136	0.00827	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Carbon-14	-0.0344	0.048	0.0829	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Cesium-137	0.00236	0.00308	0.00469	PCI/G		U		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Cobalt-60	-0.0000705	0.00295	0.00504	PCI/G		U		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Gross Alpha	7.89	1.38	1.26	PCI/G	Jm		E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Gross Beta	15.2	1.70	2.19	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Lead-210	0.227	0.569	0.814	PCI/G		U	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Lead-212	0.627	0.0113	0.00798	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Lead-214	0.481	0.0157	0.00881	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Plutonium-241	1.07	0.241	0.393	PCI/G	Jm			6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Potassium-40	12.3	0.168	0.0404	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Radium-223	0.0602	0.0551	0.0883	PCI/G		U		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Radium-226	0.493	0.0831	0.0371	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Radium-228	0.598	0.0282	0.0163	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Strontium-90	0.0455	0.0123	0.0163	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Thallium-208	0.198	0.0082	0.00458	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Thorium-228	0.655	0.161	0.114	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Thorium-230	0.753	0.166	0.063	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Thorium-232	0.82	0.175	0.0566	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Thorium-234	0.55	0.223	0.249	PCI/G			E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Tritium	0.272	0.487	0.832	PCI/G		U		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Uranium-233/234	0.505	0.0814	0.018	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Uranium-235/236	0.0249	0.0148	0.0144	PCI/G	UJz		E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	RAD	Uranium-238	0.583	0.090	0.0144	PCI/G				6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	1,1'-Biphenyl			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,2'-oxybis(1-Chloropropane)			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4,5-Trichlorophenol			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4,6-Trichlorophenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4-Dichlorophenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4-Dimethyphenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4-Dinitrophenol			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,4-Dinitrotoluene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2,6-Dinitrotoluene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2-Chloronaphthalene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2-Chlorophenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2-Methyl-4,6-dinitrophenol			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2-Methylnaphthalene	0.57		398	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	2-Nitrophenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	3,3'-Dichlorobenzidine			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	4-Bromophenylphenylether			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	4-Chloro-3-Methylphenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	4-Chloroaniline			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	4-Chlorophenylphenylether			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	4-Nitrophenol			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Acenaphthene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC019	S	4/11/2002	SVOC	Acenaphthylene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Acetophenone	1.6		398	UG/KG	UJz,q	J	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Anthracene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Atrazine			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzaldehyde	11.7		398	UG/KG	UJz,q	J	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzo(a)anthracene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzo(a)pyrene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzo(b)fluoranthene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzo(ghi)perylene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Benzo(k)fluoranthene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	bis(-2-Chloroethoxy)methane			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	bis(-2-Chloroethyl)Ether			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	bis(2-Ethylhexyl)phthalate			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Butylbenzylphthalate			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Caprolactam			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Carbazole			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Chrysene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Di-n-butylphthalate	3.2		398	UG/KG	UJz,q	J	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Di-n-octylphthalate			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Dibenzo(a,h)anthracene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Dibenzofuran			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Diethylphthalate			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Dimethylphthalate			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Diphenylamine			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Fluoranthene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Fluorene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Hexachlorobenzene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Hexachlorobutadiene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Hexachlorocyclopentadiene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Hexachloroethane			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Indeno(1,2,3-cd)pyrene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Isophorone			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	m,p-Cresols			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	m-Nitroaniline			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	N-Nitrosodipropylamine			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Naphthalene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Nitrobenzene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	o-Cresol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	o-Nitroaniline			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	p-Nitroaniline			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Pentachlorophenol			994	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Phenanthrene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Phenol			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	SVOC	Pyrene			398	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,1,1-Trichloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,1,2,2-Tetrachloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,1,2-Trichloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,1-Dichloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,1-Dichloroethylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2,4-Trichlorobenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2-Dibromo-3-chloropropane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2-Dibromoethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2-Dichlorobenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2-Dichloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC019	S	4/11/2002	VOC	1,2-Dichloropropane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,3-Dichlorobenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	1,4-Dichlorobenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	2-Butanone			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	2-Hexanone			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	4-Methyl-2-pentanone			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Acetone			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Benzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Bromodichloromethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Bromoform			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Bromomethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Carbon disulfide			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Carbon tetrachloride			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Chlorobenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Chloroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Chloroform			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Chloromethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	cis-1,2-Dichloroethylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	cis-1,3-Dichloropropylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Cyclohexane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Dibromochloromethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Dichlorodifluoromethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Ethylbenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Isopropylbenzene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Methyl acetate			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Methylcyclohexane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Methylene chloride	2.3		11.2	UG/KG	UJz	BJB	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Styrene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	tert-Butyl methyl ether			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Tetrachloroethylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Toluene	0.69		11.2	UG/KG	UJz,q	J		6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	trans-1,2-Dichloroethylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	trans-1,3-Dichloropropylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Trichloroethylene			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Trichlorofluoromethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Trichlorotrifluoroethane			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Vinyl chloride			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC019	S	4/11/2002	VOC	Xylenes (total)			11.2	UG/KG		UU	E	6631623.07	1950736.51	5.4
DOE Box	SSDBC020	S	4/11/2002	GEN	Hexavalent Chromium	0.164		0.0411	MG/KG	Jh,q	HJ		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	GEN	Nitrate	12.8		1.17	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Antimony			1.1	MG/KG		UNU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Arsenic	8.2		0.9	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Barium	219		0.043	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Beryllium	0.55		0.042	MG/KG	Jq	BB		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Chromium	109		0.12	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Cobalt	22.3		0.13	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Copper	45.9		0.3	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Iron	39300		0.48	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Lead	7.4		0.28	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Manganese	667		0.083	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Mercury	0.19		0.0043	MG/KG	Jm	*N		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Molybdenum	0.33		0.26	MG/KG	Jq	BB		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Nickel	215		0.19	MG/KG				6631625.04	1950770.87	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC020	S	4/11/2002	METAL	Selenium	0.75		0.61	MG/KG	UJz,q	BB		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Silver			0.26	MG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Thallium			1.1	MG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Vanadium	69.3		0.18	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	METAL	Zinc	85.1		0.29	MG/KG				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	4,4'-DDD			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	4,4'-DDE			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	4,4'-DDT			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aldrin			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	alpha-BHC			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	alpha-Chlordane			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1016			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1221			78.6	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1232			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1242			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1248			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1254			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Aroclor-1260			39.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	beta-BHC			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	delta-BHC			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Dieldrin			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endosulfan I			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endosulfan II			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endosulfan sulfate			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endrin			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endrin aldehyde			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Endrin ketone			3.9	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	gamma-BHC (Lindane)			2	UG/KG	UJm	UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	gamma-Chlordane			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Heptachlor			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Methoxychlor	0.67		19.7	UG/KG	Jq,v	JP		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	PES	Toxaphene			197	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Actinium-228	0.632	0.117	0.0373	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Americium-241	0.00422	0.00489	0.00422	PCI/G	UJz			6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Bismuth-212	0.417	0.125	0.0853	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Bismuth-214	0.476	0.067	0.0208	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Carbon-14	0.00857	0.0528	0.0899	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Cesium-137	-0.000767	0.00651	0.011	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Cobalt-60	-0.000308	0.0074	0.0107	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Gross Alpha	7.12	1.36	1.23	PCI/G	Jm			6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Gross Beta	15	1.76	2.3	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Lead-210	0.886	1.89	1.98	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Lead-212	0.664	0.076	0.0193	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Lead-214	0.62	0.0782	0.0198	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Plutonium-241	0.53	0.179	0.296	PCI/G	Jm			6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Potassium-40	12.7	1.45	0.0979	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Radium-223	0.0395	0.124	0.198	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Radium-226	0.476	0.067	0.0208	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Radium-228	0.632	0.117	0.0373	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Strontium-90	0.0537	0.0175	0.0246	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Thallium-208	0.202	0.0288	0.0107	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Thorium-228	0.657	0.149	0.089	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Thorium-230	0.729	0.154	0.0628	PCI/G				6631625.04	1950770.87	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC020	S	4/11/2002	RAD	Thorium-232	0.677	0.144	0.0334	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Thorium-234	0.429	0.656	0.516	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Tritium	0.135	0.473	0.822	PCI/G		U		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Uranium-233/234	0.551	0.0825	0.0144	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Uranium-235/236	0.0421	0.0174	0.00505	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	RAD	Uranium-238	0.583	0.0858	0.0104	PCI/G				6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	1,1'-Biphenyl			393	UG/KG		UU	E	6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,2'-oxybis(1-Chloropropane)			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4,5-Trichlorophenol			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4,6-Trichlorophenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4-Dichlorophenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4-Dimethyphenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4-Dinitrophenol			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,4-Dinitrotoluene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2,6-Dinitrotoluene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2-Chloronaphthalene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2-Chlorophenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2-Methyl-4,6-dinitrophenol			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2-Methylnaphthalene	0.42		393	UG/KG	UJz,q	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	2-Nitrophenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	3,3'-Dichlorobenzidine			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	4-Bromophenylphenylether			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	4-Chloro-3-Methylphenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	4-Chloroaniline			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	4-Chlorophenylphenylether			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	4-Nitrophenol			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Acenaphthene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Acenaphthylene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Acetophenone	1.5		393	UG/KG	UJz,q	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Anthracene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Atrazine			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzaldehyde	10.5		393	UG/KG	UJz,q	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzo(a)anthracene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzo(a)pyrene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzo(b)fluoranthene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzo(ghi)perylene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Benzo(k)fluoranthene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	bis(-2-Chloroethoxy)methane			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	bis(-2-Chloroethyl)Ether			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	bis(2-Ethylhexyl)phthalate	148		393	UG/KG	Jq	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Butylbenzylphthalate			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Caprolactam			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Carbazole			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Chrysene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Di-n-butylphthalate	4.1		393	UG/KG	UJz,q	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Di-n-octylphthalate			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Dibenzo(a,h)anthracene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Dibenzofuran			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Diethylphthalate			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Dimethylphthalate			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Diphenylamine			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Fluoranthene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Fluorene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Hexachlorobenzene			393	UG/KG		UU		6631625.04	1950770.87	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC020	S	4/11/2002	SVOC	Hexachlorobutadiene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Hexachlorocyclopentadiene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Hexachloroethane			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Indeno(1,2,3-cd)pyrene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Isophorone			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	m,p-Cresols			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	m-Nitroaniline			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	N-Nitrosodipropylamine			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Naphthalene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Nitrobenzene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	o-Cresol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	o-Nitroaniline			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	p-Nitroaniline			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Pentachlorophenol			983	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Phenanthrene			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Phenol			393	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	SVOC	Pyrene			393	UG/KG	UJm	UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,1,1-Trichloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,1,2,2-Tetrachloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,1,2-Trichloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,1-Dichloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,1-Dichloroethylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2,4-Trichlorobenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2-Dibromo-3-chloropropane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2-Dibromoethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2-Dichlorobenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2-Dichloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,2-Dichloropropane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,3-Dichlorobenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	1,4-Dichlorobenzene	0.27		11.3	UG/KG	UJz	BJB		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	2-Butanone			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	2-Hexanone			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	4-Methyl-2-pentanone			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Acetone			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Benzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Bromodichloromethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Bromoform			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Bromomethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Carbon disulfide			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Carbon tetrachloride			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Chlorobenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Chloroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Chloroform			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Chloromethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	cis-1,2-Dichloroethylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	cis-1,3-Dichloropropylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Cyclohexane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Dibromochloromethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Dichlorodifluoromethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Ethylbenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Isopropylbenzene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Methyl acetate			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Methylcyclohexane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Methylene chloride	3		11.3	UG/KG	UJz	BJB		6631625.04	1950770.87	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC020	S	4/11/2002	VOC	Styrene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	tert-Butyl methyl ether			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Tetrachloroethylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Toluene	0.83		11.3	UG/KG	UJz,q	J		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	trans-1,2-Dichloroethylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	trans-1,3-Dichloropropylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Trichloroethylene			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Trichlorofluoromethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Trichlorotrifluoroethane			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Vinyl chloride			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC020	S	4/11/2002	VOC	Xylenes (total)			11.3	UG/KG		UU		6631625.04	1950770.87	10
DOE Box	SSDBC021	S	8/7/2002	GEN	Hexavalent Chromium			0.0319	MG/KG	UJm	U		6631615.29	1950737.25	5.4
DOE Box	SSDBC021	S	4/11/2002	GEN	Hexavalent Chromium	0.28		0.196	MG/KG	Jh,m,q	HJ	E	6631615.29	1950737.25	5.4
DOE Box	SSDBC021	S	4/11/2002	GEN	Nitrate	2.85		1.1	MG/KG				6631615.29	1950737.25	5.4
DOE Box	SSDBC021	S	4/11/2002	METAL	Cadmium			0.043	MG/KG		UU		6631615.29	1950737.25	5.4
DOE Box	SSDBC021	S	4/11/2002	METAL	Chromium	125		0.11	MG/KG				6631615.29	1950737.25	5.4
DOE Box	SSDBC021	S	4/11/2002	METAL	Mercury	2.2		0.022	MG/KG	Jm	*N		6631615.29	1950737.25	5.4
DOE Box	SSDBC022	S	4/11/2002	GEN	Hexavalent Chromium	0.816		0.204	MG/KG	Jh,q	HJ	E	6631627.08	1950745.99	4.4
DOE Box	SSDBC022	S	8/8/2002	GEN	Hexavalent Chromium			0.0318	MG/KG	UJm,f	U		6631627.08	1950745.99	4.4
DOE Box	SSDBC022	S	4/11/2002	GEN	Nitrate	5.94		1.11	MG/KG				6631627.08	1950745.99	4.4
DOE Box	SSDBC022	S	4/11/2002	METAL	Cadmium			0.049	MG/KG	Jq	UU		6631627.08	1950745.99	4.4
DOE Box	SSDBC022	S	4/11/2002	METAL	Chromium	118		0.12	MG/KG				6631627.08	1950745.99	4.4
DOE Box	SSDBC022	S	4/11/2002	METAL	Mercury	0.14		0.0024	MG/KG	Jm	*N		6631627.08	1950745.99	4.4
DOE Box	SSDBC023	S	4/11/2002	GEN	Hexavalent Chromium			0.2	MG/KG	UJh	HU	E	6631629.35	1950759.68	4.4
DOE Box	SSDBC023	S	8/8/2002	GEN	Hexavalent Chromium	0.217		0.0309	MG/KG	Jm,f			6631629.35	1950759.68	4.4
DOE Box	SSDBC023	S	4/11/2002	GEN	Nitrate	8.39		0.984	MG/KG				6631629.35	1950759.68	4.4
DOE Box	SSDBC023	S	4/11/2002	METAL	Cadmium			0.045	MG/KG		UU		6631629.35	1950759.68	4.4
DOE Box	SSDBC023	S	4/11/2002	METAL	Chromium	116		0.11	MG/KG				6631629.35	1950759.68	4.4
DOE Box	SSDBC023	S	4/11/2002	METAL	Mercury	0.2		0.0022	MG/KG	Jm	*N		6631629.35	1950759.68	4.4
DOE Box	SSDBC024	S	4/11/2002	GEN	Hexavalent Chromium	0.162		0.0811	MG/KG	Jh,q	HJ	E	6631617.05	1950747.87	10
DOE Box	SSDBC024	S	8/8/2002	GEN	Hexavalent Chromium	0.162		0.0313	MG/KG	Jm,f			6631617.05	1950747.87	10
DOE Box	SSDBC024	S	4/11/2002	GEN	Nitrate	14.8		1.07	MG/KG				6631617.05	1950747.87	10
DOE Box	SSDBC024	S	4/11/2002	METAL	Cadmium			0.048	MG/KG		UU		6631617.05	1950747.87	10
DOE Box	SSDBC024	S	4/11/2002	METAL	Chromium	126		0.12	MG/KG			E	6631617.05	1950747.87	10
DOE Box	SSDBC024	S	4/11/2002	METAL	Mercury	0.31		0.0046	MG/KG	Jm	*N	E	6631617.05	1950747.87	10
DOE Box	SSDBC025	S	8/8/2002	GEN	Hexavalent Chromium			0.0313	MG/KG	UJm,f	U	E	6631617.05	1950747.87	10
DOE Box	SSDBC025	S	4/11/2002	GEN	Hexavalent Chromium			0.0833	MG/KG	UJh	HU	E	6631617.05	1950747.87	10
DOE Box	SSDBC025	S	4/11/2002	GEN	Nitrate	14		1.15	MG/KG			E	6631617.05	1950747.87	10
DOE Box	SSDBC025	S	4/11/2002	METAL	Cadmium			0.049	MG/KG		UU		6631617.05	1950747.87	10
DOE Box	SSDBC025	S	4/11/2002	METAL	Chromium	131		0.12	MG/KG				6631617.05	1950747.87	10
DOE Box	SSDBC025	S	4/11/2002	METAL	Mercury	0.36		0.002	MG/KG	Jm	*N		6631617.05	1950747.87	10
DOE Box	SSDBC026	S	8/8/2002	GEN	Hexavalent Chromium			0.0316	MG/KG	UJm,f	U		6631628.35	1950753.03	4.4
DOE Box	SSDBC026	S	4/11/2002	GEN	Hexavalent Chromium			0.206	MG/KG	UJh	HU	E	6631628.35	1950753.03	4.4
DOE Box	SSDBC026	S	4/11/2002	GEN	Nitrate	9.68		1.07	MG/KG				6631628.35	1950753.03	4.4
DOE Box	SSDBC026	S	4/11/2002	METAL	Cadmium			0.047	MG/KG		UU		6631628.35	1950753.03	4.4
DOE Box	SSDBC026	S	4/11/2002	METAL	Chromium	106		0.12	MG/KG		B		6631628.35	1950753.03	4.4
DOE Box	SSDBC026	S	4/11/2002	METAL	Mercury	0.17		0.0021	MG/KG		*B		6631628.35	1950753.03	4.4
DOE Box	SSDBC027	S	8/8/2002	GEN	Hexavalent Chromium			0.032	MG/KG	UJm,f	U		6631615.66	1950755.39	5.5
DOE Box	SSDBC027	S	4/11/2002	GEN	Hexavalent Chromium	0.403		0.201	MG/KG	Jh,q	HJ	E	6631615.66	1950755.39	5.5
DOE Box	SSDBC027	S	4/11/2002	GEN	Nitrate	17.1		0.95	MG/KG				6631615.66	1950755.39	5.5
DOE Box	SSDBC027	S	4/11/2002	METAL	Cadmium			0.046	MG/KG		UU		6631615.66	1950755.39	5.5
DOE Box	SSDBC027	S	4/11/2002	METAL	Chromium	107		0.12	MG/KG		B		6631615.66	1950755.39	5.5
DOE Box	SSDBC027	S	4/11/2002	METAL	Mercury	0.25		0.002	MG/KG		*B		6631615.66	1950755.39	5.5
DOE Box	SSDBC028	S	4/11/2002	GEN	Hexavalent Chromium	0.113		0.0794	MG/KG	Jh,q	HJ	E	6631618.3	1950754.75	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC028	S	8/8/2002	GEN	Hexavalent Chromium	0.0411		0.0317	MG/KG	Jm,f	J		6631618.3	1950754.75	10
DOE Box	SSDBC028	S	4/11/2002	GEN	Nitrate	12.4		1.07	MG/KG				6631618.3	1950754.75	10
DOE Box	SSDBC028	S	4/11/2002	METAL	Cadmium			0.044	MG/KG		UU		6631618.3	1950754.75	10
DOE Box	SSDBC028	S	4/11/2002	METAL	Chromium	140		0.11	MG/KG		B		6631618.3	1950754.75	10
DOE Box	SSDBC028	S	4/11/2002	METAL	Mercury	1.8		0.021	MG/KG		*B		6631618.3	1950754.75	10
DOE Box	SSDBC029	S	4/11/2002	GEN	Hexavalent Chromium	0.362		0.0408	MG/KG	Jh	H		6631619.36	1950761.37	10
DOE Box	SSDBC029	S	4/11/2002	GEN	Nitrate	20.3		1.14	MG/KG				6631619.36	1950761.37	10
DOE Box	SSDBC029	S	4/11/2002	METAL	Cadmium			0.044	MG/KG		UU		6631619.36	1950761.37	10
DOE Box	SSDBC029	S	4/11/2002	METAL	Chromium	103		0.11	MG/KG		B		6631619.36	1950761.37	10
DOE Box	SSDBC029	S	4/11/2002	METAL	Mercury	0.15		0.0022	MG/KG		*B		6631619.36	1950761.37	10
DOE Box	SSDBC030	S	4/11/2002	GEN	Hexavalent Chromium	0.296		0.0414	MG/KG	Jh	H		6631625.89	1950753.6	10
DOE Box	SSDBC030	S	4/11/2002	GEN	Nitrate	10.2		1.15	MG/KG				6631625.89	1950753.6	10
DOE Box	SSDBC030	S	4/11/2002	METAL	Cadmium			0.045	MG/KG		UU		6631625.89	1950753.6	10
DOE Box	SSDBC030	S	4/11/2002	METAL	Chromium	91.7		0.12	MG/KG		B		6631625.89	1950753.6	10
DOE Box	SSDBC030	S	4/11/2002	METAL	Mercury	0.15		0.0022	MG/KG		*B		6631625.89	1950753.6	10
DOE Box	SSDBC031	S	4/11/2002	GEN	Hexavalent Chromium	0.326		0.0408	MG/KG	Jh	H		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	GEN	Nitrate	12.3		1.14	MG/KG				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Antimony			1	MG/KG		UNU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Arsenic	6.4		0.85	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Barium	205		0.041	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Beryllium	0.44		0.04	MG/KG	Jq	BB		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Cadmium			0.045	MG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Chromium	96		0.11	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Cobalt	18.8		0.12	MG/KG	Jq	BB		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Copper	37		0.28	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Iron	31800		0.45	MG/KG				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Lead	6.2		0.27	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Manganese	491		0.078	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Mercury	0.14		0.002	MG/KG		*B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Molybdenum	0.3		0.25	MG/KG	Jq	BB		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Nickel	194		0.18	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Selenium	0.68		0.57	MG/KG	Jq	BB		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Silver			0.25	MG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Thallium			1.1	MG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Vanadium	61.3		0.17	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	METAL	Zinc	68.6		0.27	MG/KG		B		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	4,4'-DDD			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	4,4'-DDE			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	4,4'-DDT			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aldrin			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1016			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1221			77.1	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1232			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1242			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1248			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1254			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Aroclor-1260			38.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	beta-BHC			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	delta-BHC			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Dieldrin			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Endosulfan II			3.8	UG/KG		UU		6631626.82	1950760.43	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC031	S	4/11/2002	PES	Endosulfan sulfate			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Endrin			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Endrin aldehyde			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Endrin ketone			3.8	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Heptachlor			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Methoxychlor			19.3	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	PES	Toxaphene			193	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Actinium-228	0.51	0.0723	0.0203	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Americium-241	0.00471	0.00473	0.00353	PCI/G	UJz			6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Bismuth-212	0.32	0.0709	0.0454	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Bismuth-214	0.387	0.053	0.00973	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Carbon-14	0.049	0.052	0.0873	PCI/G		U		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Cesium-137	0.000583	0.00387	0.00569	PCI/G		U		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Cobalt-60	0.00248	0.00362	0.00632	PCI/G		U		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Gross Alpha	7.19	1.50	1.71	PCI/G	Jm			6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Gross Beta	16.6	1.87	2.47	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Lead-210	0.398	0.125	0.11	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Lead-212	0.555	0.0653	0.00842	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Lead-214	0.408	0.0537	0.0101	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Plutonium-241	0.426	0.209	0.348	PCI/G	Jm			6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Potassium-40	10.2	1.03	0.0444	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Radium-223	0.0377	0.0624	0.0956	PCI/G		U		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Radium-226	0.473	0.0683	0.0196	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Radium-228	0.51	0.0723	0.0203	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Strontium-90	0.025	0.0103	0.0174	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Thallium-208	0.174	0.0234	0.00549	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Thorium-228	0.57	0.127	0.0942	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Thorium-230	0.624	0.124	0.0475	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Thorium-232	0.503	0.106	0.0271	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Thorium-234	1.13	0.276	0.109	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Tritium	0.139	0.489	0.849	PCI/G		U		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Uranium-233/234	0.438	0.0685	0.0119	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Uranium-235/236	0.0397	0.0168	0.012	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	RAD	Uranium-238	0.473	0.0724	0.00983	PCI/G				6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	1,1'-Biphenyl			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,2'-oxybis(1-Chloropropane)			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4,5-Trichlorophenol			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4,6-Trichlorophenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4-Dichlorophenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4-Dimethylphenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4-Dinitrophenol			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,4-Dinitrotoluene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2,6-Dinitrotoluene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2-Chloronaphthalene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2-Chlorophenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2-Methyl-4,6-dinitrophenol			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2-Methylnaphthalene	0.74		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	2-Nitrophenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	3,3'-Dichlorobenzidine			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	4-Bromophenylphenylether			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	4-Chloro-3-Methylphenol			385	UG/KG		UU		6631626.82	1950760.43	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC031	S	4/11/2002	SVOC	4-Chloroaniline			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	4-Chlorophenylphenylether			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	4-Nitrophenol			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Acenaphthene	0.36		385	UG/KG	Jq	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Acenaphthylene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Acetophenone	1.3		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Anthracene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Atrazine			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzaldehyde	12.9		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzo(a)anthracene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzo(a)pyrene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzo(b)fluoranthene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzo(ghi)perylene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Benzo(k)fluoranthene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	bis(-2-Chloroethoxy)methane			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	bis(-2-Chloroethyl)Ether			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	bis(2-Ethylhexyl)phthalate	36.6		385	UG/KG	Jq	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Butylbenzylphthalate	0.87		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Caprolactam			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Carbazole			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Chrysene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Di-n-butylphthalate	4.7		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Di-n-octylphthalate			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Dibenzo(a,h)anthracene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Dibenzofuran	0.21		385	UG/KG	Jq	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Diethylphthalate	0.88		385	UG/KG	Jq	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Dimethylphthalate			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Diphenylamine			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Fluoranthene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Fluorene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Hexachlorobenzene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Hexachlorobutadiene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Hexachlorocyclopentadiene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Hexachloroethane			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Indeno(1,2,3-cd)pyrene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Isophorone			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	m,p-Cresols			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	m-Nitroaniline			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	N-Nitrosodipropylamine			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Naphthalene	1.1		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Nitrobenzene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	o-Cresol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	o-Nitroaniline			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	p-Nitroaniline			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Pentachlorophenol			963	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Phenanthrene	0.67		385	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Phenol			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	SVOC	Pyrene			385	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,1,1-Trichloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,1,2,2-Tetrachloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,1,2-Trichloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,1-Dichloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,1-Dichloroethylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2,4-Trichlorobenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2-Dibromo-3-chloropropane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2-Dibromoethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2-Dichlorobenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2-Dichloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,2-Dichloropropane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,3-Dichlorobenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	1,4-Dichlorobenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	2-Butanone			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	2-Hexanone			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	4-Methyl-2-pentanone			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Acetone			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Benzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Bromodichloromethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Bromoform			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Bromomethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Carbon disulfide			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Carbon tetrachloride			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Chlorobenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Chloroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Chloroform			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Chloromethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	cis-1,2-Dichloroethylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	cis-1,3-Dichloropropylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Cyclohexane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Dibromochloromethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Dichlorodifluoromethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Ethylbenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Isopropylbenzene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Methyl acetate			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Methylcyclohexane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Methylene chloride	2.7		10.5	UG/KG	UJz	BJB		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Styrene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	tert-Butyl methyl ether			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Tetrachloroethylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Toluene	0.43		10.5	UG/KG	UJz,q	J		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	trans-1,2-Dichloroethylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	trans-1,3-Dichloropropylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Trichloroethylene			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Trichlorofluoromethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Trichlorotrifluoroethane			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Vinyl chloride			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC031	S	4/11/2002	VOC	Xylenes (total)			10.5	UG/KG		UU		6631626.82	1950760.43	10
DOE Box	SSDBC033	S	4/17/2002	GEN	Hexavalent Chromium			0.0634	MG/KG	Jh	U	E	6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	8/8/2002	GEN	Hexavalent Chromium			0.0311	MG/KG	UJm,f	U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	GEN	Nitrate	2.09		1.11	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Antimony			1	MG/KG	UJm	UNU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Arsenic	5.9		0.83	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Barium	183		0.04	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Beryllium	0.46		0.039	MG/KG	Jq	BB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Cadmium			0.044	MG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Chromium	119		0.11	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Cobalt	20.6		0.12	MG/KG	Jq	BB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Copper	36.4		0.27	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Iron	32000		0.44	MG/KG				6631618.84	1950773.89	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC033	S	4/17/2002	METAL	Lead	6.3		0.26	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Manganese	610		0.076	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Mercury	0.23		0.0022	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Molybdenum	0.37		0.24	MG/KG	Jq	BB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Nickel	231		0.18	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Selenium	1.2		0.56	MG/KG	Jq	BB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Silver			0.24	MG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Thallium			1	MG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Vanadium	62.1		0.17	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	METAL	Zinc	65.3		0.27	MG/KG				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	4,4'-DDD	0.16		3.8	UG/KG	Jq	J		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	4,4'-DDE	0.13		3.8	UG/KG	Jq	J		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	4,4'-DDT	0.48		3.8	UG/KG	Jq	J		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aldrin			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	alpha-Chlordane	0.14		1.9	UG/KG	Jv	JP		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1016			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1221			75.5	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1232			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1242			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1248			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1254			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Aroclor-1260			37.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	beta-BHC			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	delta-BHC			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Dieldrin	0.11		3.8	UG/KG	Jv,q	JP		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endosulfan II			3.8	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endosulfan sulfate			3.8	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endrin			3.8	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endrin aldehyde			3.8	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Endrin ketone			3.8	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	gamma-Chlordane	0.31		1.9	UG/KG	Jq	J		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Heptachlor			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Methoxychlor			18.9	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	PES	Toxaphene			189	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Actinium-228	0.442	0.0706	0.0145	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Americium-241	0.00859	0.00995	0.00859	PCI/G	UJz			6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Bismuth-212	0.267	0.0496	0.0318	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Bismuth-214	0.287	0.0334	0.00709	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Carbon-14	0.175	0.0604	0.0972	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Cesium-137	-0.0000714	0.00268	0.00414	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Cobalt-60	-0.000436	0.0026	0.00451	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Gross Alpha	8.75	1.36	0.98	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Gross Beta	15.1	1.64	2.06	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Lead-210	0.24	0.717	1.18	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Lead-212	0.459	0.0533	0.00748	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Lead-214	0.345	0.0422	0.00769	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Plutonium-241	0.0629	0.247	0.419	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Potassium-40	9.61	1.12	0.0338	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Radium-223	-0.00866	0.0491	0.0754	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Radium-226	0.537	0.0936	0.0399	PCI/G				6631618.84	1950773.89	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC033	S	4/17/2002	RAD	Radium-228	0.442	0.0706	0.0145	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Strontium-90	0.00405	0.0214	0.037	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Thallium-208	0.147	0.0166	0.00401	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Thorium-228	0.556	0.114	0.0726	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Thorium-230	0.563	0.118	0.0897	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Thorium-232	0.546	0.106	0.0321	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Thorium-234	0.436	0.265	0.252	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Tritium	0.27	0.483	0.825	PCI/G		U		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Uranium-233/234	0.462	0.0761	0.0177	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Uranium-235/236	0.0447	0.0208	0.0178	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	RAD	Uranium-238	0.447	0.0743	0.0144	PCI/G				6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	1,1'-Biphenyl			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4,5-Trichlorophenol			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4,6-Trichlorophenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4-Dichlorophenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4-Dimethylphenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4-Dinitrophenol			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,4-Dinitrotoluene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2,6-Dinitrotoluene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2-Chloronaphthalene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2-Chlorophenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2-Methylnaphthalene	0.17		377	UG/KG	UJz,q	JBB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	2-Nitrophenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	3,3'-Dichlorobenzidine			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	4-Bromophenylphenylether			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	4-Chloro-3-Methylphenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	4-Chloroaniline			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	4-Chlorophenylphenylether			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	4-Nitrophenol			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Acenaphthene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Acenaphthylene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Acetophenone	3		377	UG/KG	UJz,q	JBB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Anthracene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Atrazine			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzaldehyde	7.2		377	UG/KG	UJz,q	JBB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzo(a)anthracene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzo(a)pyrene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzo(b)fluoranthene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzo(ghi)perylene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Benzo(k)fluoranthene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	bis(-2-Chloroethoxy)methane			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	bis(-2-Chloroethyl)Ether			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	bis(2-Ethylhexyl)phthalate	27.1		377	UG/KG	UJz,q	JBB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Butylbenzylphthalate			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Caprolactam			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Carbazole			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Chrysene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Di-n-butylphthalate	3.5		377	UG/KG	UJz,q	JBB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Di-n-octylphthalate			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Dibenzo(a,h)anthracene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Dibenzofuran			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Diethylphthalate			377	UG/KG		UU		6631618.84	1950773.89	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC033	S	4/17/2002	SVOC	Dimethylphthalate			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Diphenylamine			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Fluoranthene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Fluorene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Hexachlorobenzene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Hexachlorobutadiene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Hexachlorocyclopentadiene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Hexachloroethane			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Isophorone			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	m,p-Cresols			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	m-Nitroaniline			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	N-Nitrosodipropylamine			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Naphthalene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Nitrobenzene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	o-Cresol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	o-Nitroaniline			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	p-Nitroaniline			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Pentachlorophenol			944	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Phenanthrene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Phenol			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	SVOC	Pyrene			377	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,1,1-Trichloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,1,2-Trichloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,1-Dichloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,1-Dichloroethylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2,4-Trichlorobenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2-Dibromoethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2-Dichlorobenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2-Dichloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,2-Dichloropropane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,3-Dichlorobenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	1,4-Dichlorobenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	2-Butanone			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	2-Hexanone			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	4-Methyl-2-pentanone			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Acetone			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Benzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Bromodichloromethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Bromoform			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Bromomethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Carbon disulfide			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Carbon tetrachloride			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Chlorobenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Chloroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Chloroform			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Chloromethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	cis-1,2-Dichloroethylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	cis-1,3-Dichloropropylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Cyclohexane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Dibromochloromethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Dichlorodifluoromethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC033	S	4/17/2002	VOC	Ethylbenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Isopropylbenzene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Methyl acetate			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Methylcyclohexane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Methylene chloride	2.8		10.7	UG/KG	UJz,q	BJB		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Styrene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	tert-Butyl methyl ether			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Tetrachloroethylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Toluene	0.5		10.7	UG/KG	UJz,q	J		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	trans-1,2-Dichloroethylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	trans-1,3-Dichloropropylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Trichloroethylene			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Trichlorofluoromethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Trichlorotrifluoroethane			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Vinyl chloride			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC033	S	4/17/2002	VOC	Xylenes (total)			10.7	UG/KG		UU		6631618.84	1950773.89	5.5
DOE Box	SSDBC034	S	4/17/2002	GEN	Hexavalent Chromium	0.552		0.0805	MG/KG	Jh			6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	GEN	Nitrate	3.01		1.09	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Antimony			1	MG/KG	UJm	UNU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Arsenic	6.5		0.84	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Barium	219		0.04	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Beryllium	0.54		0.039	MG/KG	Jq	BB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Cadmium			0.044	MG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Chromium	113		0.11	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Cobalt	22.9		0.12	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Copper	43.6		0.27	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Iron	36100		0.44	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Lead	6.9		0.26	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Manganese	716		0.077	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Mercury	0.17		0.002	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Molybdenum	0.5		0.24	MG/KG	Jq	BB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Nickel	225		0.18	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Selenium	1.3		0.56	MG/KG	Jq	BB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Silver			0.24	MG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Thallium			1.1	MG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Vanadium	70.8		0.17	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	METAL	Zinc	76.4		0.27	MG/KG				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	4,4'-DDD			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	4,4'-DDE			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	4,4'-DDT			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aldrin			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	alpha-Chlordane	0.21		1.9	UG/KG	Jv,q	JP		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1016			37.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1221			75.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1232			37.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1242			37.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1248			37.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1254			37.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Aroclor-1260	15.4		37.9	UG/KG	Jv,q	JP		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	beta-BHC			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	delta-BHC	0.38		1.9	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Dieldrin	0.23		3.8	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631617.02	1950762.35	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC034	S	4/17/2002	PES	Endosulfan II			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Endosulfan sulfate			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Endrin			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Endrin aldehyde			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Endrin ketone			3.8	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	gamma-Chlordane	0.37		1.9	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Heptachlor			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Methoxychlor			19	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	PES	Toxaphene			190	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Actinium-228	0.571	0.0908	0.0148	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Americium-241	0.0076	0.00881	0.0076	PCI/G	UJz			6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Bismuth-212	0.378	0.060	0.033	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Bismuth-214	0.385	0.0445	0.00772	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Carbon-14	0.0554	0.0518	0.0867	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Cesium-137	0.00035	0.00255	0.0045	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Cobalt-60	-0.000771	0.00275	0.00475	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Gross Alpha	8.2	1.50	1.52	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Gross Beta	15.5	1.71	2.17	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Lead-210	0	1.64	1.59	PCI/G		UUI		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Lead-212	0.627	0.0745	0.00778	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Lead-214	0.457	0.0559	0.00825	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Plutonium-241	0.266	0.249	0.417	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Potassium-40	12.2	1.41	0.0392	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Radium-223	0.0481	0.0577	0.0812	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Radium-226	0.41	0.0653	0.0308	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Radium-228	0.571	0.0908	0.0148	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Strontium-90	0.0269	0.0195	0.0317	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Thallium-208	0.181	0.020	0.00433	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Thorium-228	0.768	0.148	0.0824	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Thorium-230	0.626	0.124	0.0543	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Thorium-232	0.568	0.116	0.0543	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Thorium-234	0.745	0.353	0.287	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Tritium	0.268	0.479	0.819	PCI/G		U		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Uranium-233/234	0.485	0.0772	0.0169	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Uranium-235/236	0.0293	0.0172	0.0194	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	RAD	Uranium-238	0.509	0.0799	0.0193	PCI/G				6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	1,1'-Biphenyl			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4,5-Trichlorophenol			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4,6-Trichlorophenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4-Dichlorophenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4-Dimethyphenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4-Dinitrophenol			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,4-Dinitrotoluene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2,6-Dinitrotoluene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2-Chloronaphthalene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2-Chlorophenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2-Methylnaphthalene	0.15		379	UG/KG	UJz,q	JBB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	2-Nitrophenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	3,3'-Dichlorobenzidine			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	4-Bromophenylphenylether			379	UG/KG		UU		6631617.02	1950762.35	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC034	S	4/17/2002	SVOC	4-Chloro-3-Methylphenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	4-Chloroaniline			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	4-Chlorophenylphenylether			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	4-Nitrophenol			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Acenaphthene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Acenaphthylene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Acetophenone	3.7		379	UG/KG	UJz,q	JBB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Anthracene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Atrazine			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzaldehyde	5.6		379	UG/KG	UJz,q	JBB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzo(a)anthracene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzo(a)pyrene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzo(b)fluoranthene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzo(ghi)perylene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Benzo(k)fluoranthene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	bis(-2-Chloroethoxy)methane			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	bis(-2-Chloroethyl)Ether			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	bis(2-Ethylhexyl)phthalate	20.3		379	UG/KG	UJz,q	JBB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Butylbenzylphthalate	1.1		379	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Caprolactam			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Carbazole			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Chrysene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Di-n-butylphthalate	4.2		379	UG/KG	UJz	JBB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Di-n-octylphthalate			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Dibenzo(a,h)anthracene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Dibenzofuran			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Diethylphthalate			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Dimethylphthalate			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Diphenylamine			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Fluoranthene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Fluorene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Hexachlorobenzene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Hexachlorobutadiene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Hexachlorocyclopentadiene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Hexachloroethane			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Isophorone			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	m,p-Cresols			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	m-Nitroaniline			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	N-Nitrosodipropylamine			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Naphthalene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Nitrobenzene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	o-Cresol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	o-Nitroaniline			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	p-Nitroaniline			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Pentachlorophenol			948	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Phenanthrene			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Phenol			379	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	SVOC	Pyrene	0.69		379	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,1,1-Trichloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,1,2-Trichloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,1-Dichloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,1-Dichloroethylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2,4-Trichlorobenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2-Dibromoethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2-Dichlorobenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2-Dichloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,2-Dichloropropane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,3-Dichlorobenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	1,4-Dichlorobenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	2-Butanone			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	2-Hexanone			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	4-Methyl-2-pentanone			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Acetone			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Benzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Bromodichloromethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Bromoform			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Bromomethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Carbon disulfide			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Carbon tetrachloride			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Chlorobenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Chloroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Chloroform			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Chloromethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	cis-1,2-Dichloroethylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	cis-1,3-Dichloropropylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Cyclohexane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Dibromochloromethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Dichlorodifluoromethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Ethylbenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Isopropylbenzene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Methyl acetate			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Methylcyclohexane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Methylene chloride	5.6		10.7	UG/KG	UJz,q	BJB		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Styrene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	tert-Butyl methyl ether			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Tetrachloroethylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Toluene	0.66		10.7	UG/KG	UJz,q	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	trans-1,2-Dichloroethylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	trans-1,3-Dichloropropylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Trichloroethylene			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Trichlorofluoromethane	1.9		10.7	UG/KG	Jq	J		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Trichlorotrifluoroethane			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Vinyl chloride			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC034	S	4/17/2002	VOC	Xylenes (total)			10.7	UG/KG		UU		6631617.02	1950762.35	5.5
DOE Box	SSDBC035	S	4/17/2002	GEN	Hexavalent Chromium	0.424		0.0824	MG/KG	Jh,q	J	E	6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	8/8/2002	GEN	Hexavalent Chromium			0.0324	MG/KG	UJm,f	U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	GEN	Nitrate	4.24		1.08	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Antimony			1	MG/KG	UJm	UNU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Arsenic	6		0.86	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Barium	205		0.041	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Beryllium	0.5		0.04	MG/KG	Jq	BB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Cadmium			0.045	MG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Chromium	113		0.12	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Cobalt	21.5		0.13	MG/KG	Jq	BB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Copper	39.1		0.28	MG/KG				6631614.62	1950748.43	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC035	S	4/17/2002	METAL	Iron	33500		0.46	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Lead	6.7		0.27	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Manganese	657		0.079	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Mercury	0.32		0.0021	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Molybdenum	0.46		0.25	MG/KG	Jq	BB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Nickel	229		0.18	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Selenium	1		0.58	MG/KG	Jq	BB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Silver			0.25	MG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Thallium			1.1	MG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Vanadium	64.1		0.17	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	METAL	Zinc	69.3		0.27	MG/KG				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	4,4'-DDD	0.29		3.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	4,4'-DDE	0.16		3.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	4,4'-DDT	1.3		3.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aldrin			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	alpha-Chlordane	0.48		1.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1016			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1221			77.3	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1232			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1242			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1248			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1254			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Aroclor-1260			38.6	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	beta-BHC			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	delta-BHC			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Dieldrin	0.8		3.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endosulfan II	0.086		3.9	UG/KG	Jv	JP		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endosulfan sulfate			3.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endrin			3.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endrin aldehyde			3.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Endrin ketone			3.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	gamma-Chlordane	0.75		1.9	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Heptachlor			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Methoxychlor	0.52		19.3	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	PES	Toxaphene			193	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Actinium-228	0.629	0.0895	0.0243	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Americium-241	0.00773	0.00896	0.00773	PCI/G	UJz			6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Bismuth-212	0.416	0.0866	0.0526	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Bismuth-214	0.412	0.0571	0.012	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Carbon-14	-0.0527	0.059	0.103	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Cesium-137	-0.000555	0.00461	0.00661	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Cobalt-60	-0.00279	0.00408	0.00676	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Gross Alpha	8.28	1.42	1.21	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Gross Beta	14.9	1.66	2.1	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Lead-210	0.42	0.162	0.12	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Lead-212	0.614	0.0722	0.00954	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Lead-214	0.442	0.0587	0.0117	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Plutonium-241	0.237	0.239	0.401	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Potassium-40	11.8	1.20	0.053	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Radium-223	0.0474	0.0746	0.112	PCI/G		U		6631614.62	1950748.43	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC035	S	4/17/2002	RAD	Radium-226	0.631	0.120	0.0333	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Radium-228	0.629	0.0895	0.0243	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Strontium-90	0.00734	0.0233	0.0402	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Thallium-208	0.197	0.0266	0.00641	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Thorium-228	0.746	0.157	0.113	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Thorium-230	0.674	0.135	0.053	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Thorium-232	0.611	0.126	0.0493	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Thorium-234	1.09	0.287	0.128	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Tritium	0	0.429	0.758	PCI/G		U		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Uranium-233/234	0.515	0.0893	0.0303	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Uranium-235/236	0.074	0.0302	0.0252	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	RAD	Uranium-238	0.449	0.0817	0.0303	PCI/G				6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	1,1'-Biphenyl			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4,5-Trichlorophenol			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4,6-Trichlorophenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4-Dichlorophenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4-Dimethylphenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4-Dinitrophenol			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,4-Dinitrotoluene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2,6-Dinitrotoluene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2-Chloronaphthalene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2-Chlorophenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2-Methylnaphthalene	0.17		386	UG/KG	UJz,q	JBB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	2-Nitrophenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	3,3'-Dichlorobenzidine			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	4-Bromophenylphenylether			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	4-Chloro-3-Methylphenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	4-Chloroaniline			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	4-Chlorophenylphenylether			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	4-Nitrophenol			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Acenaphthene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Acenaphthylene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Acetophenone	3.5		386	UG/KG	UJz,q	JBB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Anthracene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Atrazine			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzaldehyde	7.3		386	UG/KG	UJz,q	JBB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzo(a)anthracene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzo(a)pyrene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzo(b)fluoranthene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzo(ghi)perylene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Benzo(k)fluoranthene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	bis(-2-Chloroethoxy)methane			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	bis(-2-Chloroethyl)Ether			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	bis(2-Ethylhexyl)phthalate			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Butylbenzylphthalate	0.77		386	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Caprolactam			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Carbazole			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Chrysene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Di-n-butylphthalate	9.8		386	UG/KG	UJz,q	JBB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Di-n-octylphthalate			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Dibenzo(a,h)anthracene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Dibenzofuran			386	UG/KG		UU		6631614.62	1950748.43	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC035	S	4/17/2002	SVOC	Diethylphthalate	1.3		386	UG/KG	Jq	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Dimethylphthalate			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Diphenylamine			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Fluoranthene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Fluorene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Hexachlorobenzene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Hexachlorobutadiene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Hexachlorocyclopentadiene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Hexachloroethane			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Isophorone			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	m,p-Cresols			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	m-Nitroaniline			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	N-Nitrosodipropylamine			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Naphthalene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Nitrobenzene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	o-Cresol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	o-Nitroaniline			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	p-Nitroaniline			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Pentachlorophenol			966	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Phenanthrene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Phenol			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	SVOC	Pyrene			386	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,1,1-Trichloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,1,2-Trichloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,1-Dichloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,1-Dichloroethylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2,4-Trichlorobenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2-Dibromoethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2-Dichlorobenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2-Dichloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,2-Dichloropropane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,3-Dichlorobenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	1,4-Dichlorobenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	2-Butanone			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	2-Hexanone			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	4-Methyl-2-pentanone			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Acetone			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Benzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Bromodichloromethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Bromoform			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Bromomethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Carbon disulfide			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Carbon tetrachloride			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Chlorobenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Chloroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Chloroform			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Chloromethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	cis-1,2-Dichloroethylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	cis-1,3-Dichloropropylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Cyclohexane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Dibromochloromethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBC035	S	4/17/2002	VOC	Dichlorodifluoromethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Ethylbenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Isopropylbenzene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Methyl acetate			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Methylcyclohexane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Methylene chloride	4.1		10.9	UG/KG	UJz,q	BJB		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Styrene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	tert-Butyl methyl ether			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Tetrachloroethylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Toluene	0.76		10.9	UG/KG	UJz,q	J		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	trans-1,2-Dichloroethylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	trans-1,3-Dichloropropylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Trichloroethylene			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Trichlorofluoromethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Trichlorotrifluoroethane			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Vinyl chloride			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBC035	S	4/17/2002	VOC	Xylenes (total)			10.9	UG/KG		UU		6631614.62	1950748.43	5.5
DOE Box	SSDBDL01	S	11/7/2002	RAD	Uranium-233/234	0.461	0.0652	0.00327	PCI/G				6631614.62	1950748.43	10.5
DOE Box	SSDBDL01	S	11/7/2002	RAD	Uranium-235/236	0.0524	0.0167	0.0105	PCI/G				6631614.62	1950748.43	10.5
DOE Box	SSDBDL01	S	11/7/2002	RAD	Uranium-238	0.477	0.067	0.00327	PCI/G				6631614.62	1950748.43	10.5
DOE Box	SSDBDL02	S	11/7/2002	RAD	Uranium-233/234	0.462	0.0642	0.019	PCI/G				6631614.62	1950748.43	15.5
DOE Box	SSDBDL02	S	11/7/2002	RAD	Uranium-235/236	0.061	0.0186	0.0161	PCI/G				6631614.62	1950748.43	15.5
DOE Box	SSDBDL02	S	11/7/2002	RAD	Uranium-238	0.441	0.0616	0.0134	PCI/G				6631614.62	1950748.43	15.5
DOE Box	SSDBDL03	S	11/7/2002	RAD	Uranium-233/234	0.463	0.0641	0.0124	PCI/G				6631614.62	1950748.43	20.5
DOE Box	SSDBDL03	S	11/7/2002	RAD	Uranium-235/236	0.0537	0.0165	0.0112	PCI/G				6631614.62	1950748.43	20.5
DOE Box	SSDBDL03	S	11/7/2002	RAD	Uranium-238	0.467	0.0645	0.0124	PCI/G				6631614.62	1950748.43	20.5
DOE Box	SSDBDL04	S	11/7/2002	RAD	Uranium-233/234	0.417	0.0597	0.0116	PCI/G				6631614.62	1950748.43	25.5
DOE Box	SSDBDL04	S	11/7/2002	RAD	Uranium-235/236	0.0671	0.0181	0.00314	PCI/G				6631614.62	1950748.43	25.5
DOE Box	SSDBDL04	S	11/7/2002	RAD	Uranium-238	0.418	0.0596	0.00314	PCI/G				6631614.62	1950748.43	25.5
DOE Box	SSDBDL05	S	11/7/2002	RAD	Uranium-233/234	0.293	0.0433	0.00839	PCI/G			E	6631614.62	1950748.43	30.5
DOE Box	SSDBDL05	S	11/7/2002	RAD	Uranium-235/236	0.0387	0.0128	0.00841	PCI/G			E	6631614.62	1950748.43	30.5
DOE Box	SSDBDL05	S	11/7/2002	RAD	Uranium-238	0.286	0.0426	0.00839	PCI/G			E	6631614.62	1950748.43	30.5
DOE Box	SSDBDL06	S	11/7/2002	RAD	Uranium-233/234	0.461	0.058	0.00225	PCI/G				6631614.62	1950748.43	30.5
DOE Box	SSDBDL06	S	11/7/2002	RAD	Uranium-235/236	0.0571	0.0145	0.00719	PCI/G				6631614.62	1950748.43	30.5
DOE Box	SSDBDL06	S	11/7/2002	RAD	Uranium-238	0.451	0.0572	0.01	PCI/G				6631614.62	1950748.43	30.5
DOE Box	SSDBDL07	S	11/7/2002	RAD	Uranium-233/234	0.425	0.0574	0.00976	PCI/G				6631614.62	1950748.43	35.5
DOE Box	SSDBDL07	S	11/7/2002	RAD	Uranium-235/236	0.0646	0.017	0.00979	PCI/G				6631614.62	1950748.43	35.5
DOE Box	SSDBDL07	S	11/7/2002	RAD	Uranium-238	0.436	0.0587	0.0118	PCI/G				6631614.62	1950748.43	35.5
DOE Box	SSDBDL08	S	11/7/2002	GEN	Hexavalent Chromium	0.0705		0.0317	MG/KG				6631620.73	1950768.78	15
DOE Box	SSDBDL08	S	11/7/2002	METAL	Mercury	0.19		0.0015	MG/KG	Jm, d	*N		6631620.73	1950768.78	15
DOE Box	SSDBDL08	S	11/7/2002	METAL	Molybdenum			0.44	MG/KG		UU		6631620.73	1950768.78	15
DOE Box	SSDBDL08(diwet)	W	11/7/2002	GEN	Hexavalent Chromium	0.012		0.0054	MG/L	Jh	H		6631620.73	1950768.78	15
DOE Box	SSDBDL08(diwet)	W	11/7/2002	METAL	Mercury			0.39	UG/L		UU		6631620.73	1950768.78	15
DOE Box	SSDBDL08(diwet)	W	11/7/2002	METAL	Molybdenum	3.4		1.9	UG/L	Jq	BB		6631620.73	1950768.78	15
DOE Box	SSDBDL09	S	11/7/2002	GEN	Hexavalent Chromium	0.188		0.0318	MG/KG				6631620.73	1950768.78	20
DOE Box	SSDBDL09	S	11/7/2002	METAL	Mercury	0.09		0.0015	MG/KG	Jm, d	*N		6631620.73	1950768.78	20
DOE Box	SSDBDL09	S	11/7/2002	METAL	Molybdenum			0.43	MG/KG		UU		6631620.73	1950768.78	20
DOE Box	SSDBDL09(diwet)	W	11/7/2002	GEN	Hexavalent Chromium	0.014		0.0054	MG/L	Jh	H		6631620.73	1950768.78	20
DOE Box	SSDBDL09(diwet)	W	11/7/2002	METAL	Mercury			0.39	UG/L		UU		6631620.73	1950768.78	20
DOE Box	SSDBDL09(diwet)	W	11/7/2002	METAL	Molybdenum	2.2		1.9	UG/L	Jq	BB		6631620.73	1950768.78	20
DOE Box	SSDBDL10	S	11/7/2002	GEN	Hexavalent Chromium	0.244		0.0321	MG/KG				6631620.73	1950768.78	25
DOE Box	SSDBDL10	S	11/7/2002	METAL	Mercury	0.12		0.0014	MG/KG	Jm, d	*N		6631620.73	1950768.78	25
DOE Box	SSDBDL10	S	11/7/2002	METAL	Molybdenum			0.44	MG/KG		UU		6631620.73	1950768.78	25
DOE Box	SSDBDL10	S	11/7/2002	RAD	Uranium-233/234	0.441	0.0644	0.0267	PCI/G				6631620.73	1950768.78	25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	SSDBDL10	S	11/7/2002	RAD	Uranium-235/236	0.0604	0.0183	0.0133	PCI/G				6631620.73	1950768.78	25
DOE Box	SSDBDL10	S	11/7/2002	RAD	Uranium-238	0.418	0.061	0.0182	PCI/G				6631620.73	1950768.78	25
DOE Box	SSDBDL11	S	11/7/2002	GEN	Hexavalent Chromium	0.0849		0.0327	MG/KG				6631620.73	1950768.78	30
DOE Box	SSDBDL11	S	11/7/2002	METAL	Mercury	0.13		0.0016	MG/KG	Jm, d	*N		6631620.73	1950768.78	30
DOE Box	SSDBDL11	S	11/7/2002	METAL	Molybdenum			0.44	MG/KG		UU		6631620.73	1950768.78	30
DOE Box	SSDBDL11	S	11/7/2002	RAD	Uranium-233/234	0.374	0.051	0.0149	PCI/G				6631620.73	1950768.78	30
DOE Box	SSDBDL11	S	11/7/2002	RAD	Uranium-235/236	0.0641	0.0165	0.0109	PCI/G				6631620.73	1950768.78	30
DOE Box	SSDBDL11	S	11/7/2002	RAD	Uranium-238	0.405	0.0538	0.0108	PCI/G				6631620.73	1950768.78	30
DOE Box	SSDBDL12	S	11/7/2002	GEN	Hexavalent Chromium	0.04		0.0309	MG/KG	Jq	J		6631620.73	1950768.78	35
DOE Box	SSDBDL12	S	11/7/2002	METAL	Mercury	0.19		0.0014	MG/KG	Jm, d	*N		6631620.73	1950768.78	35
DOE Box	SSDBDL12	S	11/7/2002	METAL	Molybdenum			0.44	MG/KG		UU		6631620.73	1950768.78	35
DOE Box	SSDBDL12	S	11/7/2002	RAD	Uranium-233/234	0.296	0.046	0.0111	PCI/G				6631620.73	1950768.78	35
DOE Box	SSDBDL12	S	11/7/2002	RAD	Uranium-235/236	0.0424	0.0146	0.0112	PCI/G				6631620.73	1950768.78	35
DOE Box	SSDBDL12	S	11/7/2002	RAD	Uranium-238	0.266	0.0426	0.0111	PCI/G				6631620.73	1950768.78	35
DOE Box	WSDBDL01	W	11/7/2002	GEN	Hexavalent Chromium	5		2.7	MG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	GEN	Nitrate	4.57		0.0341	MG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Aluminum	6700		35.5	UG/L	Jm	N		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Antimony			6.6	UG/L		UU		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Arsenic	4.7		2.9	UG/L	Jq	BB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Barium	1620		0.56	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Beryllium	0.84		0.37	UG/L	Jq	BB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Cadmium	1.5		0.4	UG/L	Jq	BB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Calcium	378000		20.5	UG/L	Jk	E		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Chromium	27.2		1.4	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Cobalt	102		1.3	UG/L	Jk	E		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Copper	14.8		1.6	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Iron	10300		20.8	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Lead			1.8	UG/L		UU		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Magnesium	387000		48.6	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Manganese	11200		2	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Mercury	2.4		0.039	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Molybdenum			1.9	UG/L		UU		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Nickel	807		1	UG/L	Jk	E		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Potassium	5970		14.9	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Selenium	4.8		3.7	UG/L	Jq	BB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Silver			2.3	UG/L		UU		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Sodium	51400		27.7	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Thallium	7.1		6.6	UG/L	Jq	BB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Vanadium	22.5		1.5	UG/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	METAL	Zinc	32.6		0.57	UG/L	Jk	E		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	4,4'-DDD			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	4,4'-DDE	0.013		0.1	UG/L	UJz	J		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	4,4'-DDT	0.018		0.1	UG/L	UJz	J		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aldrin			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	alpha-BHC			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	alpha-Chlordane	0.0053		0.05	UG/L		J		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1016			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1221			2	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1232			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1242			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1248			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1254			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Aroclor-1260			1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	beta-BHC			0.05	UG/L		U		6631620.73	1950768.78	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL01	W	11/7/2002	PES	delta-BHC			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Dieldrin			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endosulfan I			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endosulfan II			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endosulfan sulfate			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endrin			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endrin aldehyde			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Endrin ketone			0.1	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	gamma-BHC (Lindane)			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	gamma-Chlordane	0.0066		0.05	UG/L		J		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Heptachlor			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Heptachlor epoxide			0.05	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Methoxychlor			0.5	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	PES	Toxaphene			5	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Actinium-228	39.7	13.5	7.24	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Americium-241	0.0895	0.126	0.221	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Bismuth-212	12.1	20.8	19.5	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Bismuth-214	29.3	6.60	3.96	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Carbon-14	8.04	9.03	15.2	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Cesium-137	-0.194	1.41	2.45	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Cobalt-60	-0.717	1.49	2.6	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Gross Alpha	2300	685	840	PCI/L	Jc			6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Gross Beta	5710	662	955	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Lead-210	268	309	467	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Lead-212	35.1	6.11	4.3	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Lead-214	39.9	8.21	4.58	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Plutonium-241	0	9.10	15.5	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Potassium-40	715	93.2	23.9	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Radium-226	1.55	0.461	0.412	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Sodium-22	-0.647	1.62	2.68	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Strontium-90	0.2	0.472	1.07	PCI/L	UJd	U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Thallium-208	11.8	3.14	2.23	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Thorium-228	0.148	0.264	0.567	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Thorium-230	0.0954	0.144	0.337	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Thorium-232	0.125	0.174	0.315	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Thorium-234	31.6	104	122	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Tritium	0.0978	0.276	0.474	PCI/ML		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Uranium-233/234	1.57	0.513	0.361	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Uranium-235	0.25	9.86	16.9	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Uranium-235/236	0.115	0.150	0.277	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Uranium-238	1.31	0.454	0.261	PCI/L				6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	RAD	Uranium-238	31.6	104	122	PCI/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	1,1'-Biphenyl			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4,5-Trichlorophenol			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4,6-Trichlorophenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4-Dichlorophenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4-Dimethylphenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4-Dinitrophenol			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,4-Dinitrotoluene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2,6-Dinitrotoluene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2-Chloronaphthalene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2-Chlorophenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			50	UG/L		U		6631620.73	1950768.78	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2-Methylnaphthalene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	2-Nitrophenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	3,3'-Dichlorobenzidine			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	4-Bromophenylphenylether			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	4-Chloro-3-methylphenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	4-Chloroaniline			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	4-Chlorophenylphenylether			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	4-Nitrophenol			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Acenaphthene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Acenaphthylene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Acetophenone			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Anthracene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Atrazine			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzaldehyde			20	UG/L	UJc	U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzo(a)anthracene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzo(a)pyrene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzo(b)fluoranthene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzo(ghi)perylene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Benzo(k)fluoranthene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	bis(-2-Chloroethoxy)methane			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	bis(-2-Chloroethyl)Ether			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	bis(2-Ethylhexyl)phthalate	2.2		20	UG/L	UJz	JB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Butylbenzylphthalate			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Caprolactam			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Carbazole			20	UG/L	UJc	U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Chrysene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Di-n-butylphthalate	0.65		20	UG/L	UJz	JB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Di-n-octylphthalate			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Dibenzo(a,h)anthracene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Dibenzofuran			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Diethylphthalate			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Dimethylphthalate			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Diphenylamine			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Fluoranthene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Fluorene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Hexachlorobenzene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Hexachlorobutadiene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Hexachlorocyclopentadiene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Hexachloroethane			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Isophorone			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	m,p-Cresols			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	m-Nitroaniline			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	N-Nitrosodipropylamine			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Naphthalene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Nitrobenzene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	o-Cresol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	o-Nitroaniline			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	p-Nitroaniline			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Pentachlorophenol			50	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Phenanthrene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Phenol			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	SVOC	Pyrene			20	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631620.73	1950768.78	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,1-Dichloroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2-Dibromoethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2-Dichloroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,2-Dichloropropane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	2-Butanone			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	2-Hexanone			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Acetone			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Benzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Bromodichloromethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Bromoform			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Bromomethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Carbon disulfide			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Carbon tetrachloride			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Chlorobenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Chloroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Chloroform			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Chloromethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Cyclohexane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Dibromochloromethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Ethylbenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Isopropylbenzene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Methyl acetate			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Methylcyclohexane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Methylene chloride	1.2		10	UG/L	UJz	JB		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Styrene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Tetrachloroethylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Toluene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Trichloroethylene			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Trichlorofluoromethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Vinyl chloride			10	UG/L	UJc	U		6631620.73	1950768.78	
DOE Box	WSDBDL01	W	11/7/2002	VOC	Xylenes (total)			10	UG/L		U		6631620.73	1950768.78	
DOE Box	WSDBDL02	W	11/7/2002	GEN	Hexavalent Chromium	4		2.7	MG/L	Jq	J		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	GEN	Nitrate	4.8		0.0341	MG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Aluminum	5820		35.5	UG/L	Jm	N		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Antimony			6.6	UG/L		UU		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Arsenic			2.9	UG/L		UU		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Barium	564		0.56	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Beryllium			0.37	UG/L		UU		6631614.62	1950748.43	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL02	W	11/7/2002	METAL	Cadmium			0.4	UG/L		UU		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Calcium	43700		20.5	UG/L	Jk	E		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Chromium	44.8		1.4	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Cobalt	19.1		1.3	UG/L	Jk	E		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Copper	22.5		1.6	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Iron	7990		10.4	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Lead	7.7		1.8	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Magnesium	86800		24.3	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Manganese	890		0.98	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Mercury	2.2		0.039	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Molybdenum	3.1		1.9	UG/L	Jq	BB		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Nickel	138		1	UG/L	Jk	E		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Potassium	3540		14.9	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Selenium	5.7		3.7	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Silver			1.2	UG/L		UU		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Sodium	51800		27.7	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Thallium			6.6	UG/L		UU		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Vanadium	30		1.5	UG/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	METAL	Zinc	101		0.57	UG/L	Jk	E		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	4,4'-DDD			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	4,4'-DDE			0.1	UG/L	UJz	U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	4,4'-DDT	0.012		0.1	UG/L	UJz	J		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aldrin			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	alpha-BHC			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	alpha-Chlordane	0.016		0.05	UG/L		J		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1016			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1221			2	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1232			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1242			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1248			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1254			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Aroclor-1260			1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	beta-BHC			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	delta-BHC			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Dieldrin	0.0029		0.1	UG/L		JP		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endosulfan I			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endosulfan II			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endosulfan sulfate			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endrin			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endrin aldehyde			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Endrin ketone			0.1	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	gamma-BHC (Lindane)			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	gamma-Chlordane	0.023		0.05	UG/L		JP		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Heptachlor			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Heptachlor epoxide			0.05	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Methoxychlor	0.018		0.5	UG/L	UJz	JP		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	PES	Toxaphene			5	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Actinium-228	9.75	12.0	16.3	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Americium-241	-0.0143	0.0204	0.186	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Bismuth-212	24.9	26.8	24.7	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Bismuth-214	20.3	8.00	6.09	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Carbon-14	9.98	9.11	15.3	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Cesium-137	-0.318	1.75	3.03	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Cobalt-60	0.503	1.83	3.41	PCI/L		U		6631614.62	1950748.43	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL02	W	11/7/2002	RAD	Gross Alpha	72.9	34.2	55.7	PCI/L	Jc			6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Gross Beta	183	48.9	85.2	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Lead-210	6.08	71.4	49.2	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Lead-212	25.9	5.86	4.42	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Lead-214	16.3	7.16	5.87	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Plutonium-241	-0.859	23.8	40.4	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Potassium-40	315	60.7	31.4	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Radium-226	1.67	0.439	0.319	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Sodium-22	-0.75	1.70	2.94	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Strontium-90	0.228	0.556	1.27	PCI/L	UJd	U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Thallium-208	4.85	3.91	2.97	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Thorium-228	0.174	0.209	0.312	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Thorium-230	0.208	0.228	0.386	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Thorium-232	-0.0358	0.0431	0.331	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Thorium-234	19.9	62.7	55.3	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Tritium	-0.137	0.265	0.473	PCI/ML		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Uranium-233/234	2.14	0.527	0.225	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Uranium-235	18.2	19.7	18.4	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Uranium-235/236	0.085	0.111	0.205	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Uranium-238	1.21	0.378	0.234	PCI/L				6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	RAD	Uranium-238	19.9	62.7	55.3	PCI/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	1,1'-Biphenyl			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4,5-Trichlorophenol			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4,6-Trichlorophenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4-Dichlorophenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4-Dimethylphenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4-Dinitrophenol			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,4-Dinitrotoluene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2,6-Dinitrotoluene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2-Chloronaphthalene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2-Chlorophenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2-Methylnaphthalene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	2-Nitrophenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	3,3'-Dichlorobenzidine			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	4-Bromophenylphenylether			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	4-Chloro-3-methylphenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	4-Chloroaniline			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	4-Chlorophenylphenylether			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	4-Nitrophenol			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Acenaphthene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Acenaphthylene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Acetophenone			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Anthracene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Atrazine			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzaldehyde			20	UG/L	UJc	U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzo(a)anthracene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzo(a)pyrene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzo(b)fluoranthene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzo(ghi)perylene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Benzo(k)fluoranthene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	bis(-2-Chloroethoxy)methane			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	bis(-2-Chloroethyl)Ether			20	UG/L		U		6631614.62	1950748.43	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL02	W	11/7/2002	SVOC	bis(2-Ethylhexyl)phthalate	7.6		20	UG/L	UJz	JB		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Butylbenzylphthalate			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Caprolactam			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Carbazole			20	UG/L	UJc	U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Chrysene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Di-n-butylphthalate	0.98		20	UG/L	UJz	JB		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Di-n-octylphthalate			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Dibenzo(a,h)anthracene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Dibenzofuran			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Diethylphthalate	0.14		20	UG/L	Jq	J		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Dimethylphthalate			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Diphenylamine			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Fluoranthene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Fluorene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Hexachlorobenzene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Hexachlorobutadiene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Hexachlorocyclopentadiene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Hexachloroethane			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Isophorone			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	m,p-Cresols			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	m-Nitroaniline			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	N-Nitrosodipropylamine			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Naphthalene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Nitrobenzene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	o-Cresol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	o-Nitroaniline			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	p-Nitroaniline			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Pentachlorophenol			50	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Phenanthrene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Phenol			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	SVOC	Pyrene			20	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,1-Dichloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2-Dibromoethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2-Dichloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,2-Dichloropropane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	2-Butanone			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	2-Hexanone			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Acetone	3.1		10	UG/L	Jq	J		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Benzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Bromodichloromethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Bromoform			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Bromomethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Carbon disulfide			10	UG/L		U		6631614.62	1950748.43	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
DOE Box	WSDBDL02	W	11/7/2002	VOC	Carbon tetrachloride			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Chlorobenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Chloroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Chloroform			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Chloromethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Cyclohexane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Dibromochloromethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Ethylbenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Isopropylbenzene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Methyl acetate			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Methylcyclohexane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Methylene chloride	0.61		10	UG/L	UJz	JB		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Styrene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Tetrachloroethylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Toluene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Trichloroethylene			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Trichlorofluoromethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Vinyl chloride			10	UG/L	UJc	U		6631614.62	1950748.43	
DOE Box	WSDBDL02	W	11/7/2002	VOC	Xylenes (total)			10	UG/L		U		6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	4,4'-DDD			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	4,4'-DDE	0.011		0.1	UG/L	Jh	JP	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	4,4'-DDT	0.0091		0.1	UG/L	Jh	J	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aldrin			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	alpha-BHC			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	alpha-Chlordane			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1016			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1221			2	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1232			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1242			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1248			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1254			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Aroclor-1260			1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	beta-BHC			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	delta-BHC			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Dieldrin			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endosulfan I			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endosulfan II			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endosulfan sulfate			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endrin			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endrin aldehyde			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Endrin ketone			0.1	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	gamma-BHC (Lindane)			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	gamma-Chlordane			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Heptachlor			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Heptachlor epoxide			0.05	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Methoxychlor			0.5	UG/L	UJh	U	E	6631614.62	1950748.43	
DOE Box	WSDBDL02RE	W	11/7/2002	PES	Toxaphene			5	UG/L	UJh	U	E	6631614.62	1950748.43	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Flashpoint-200	200		68	FAHRENH				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Formaldehyde	1920		47.3	UG/KG	Jh,m,d			6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Hexavalent Chromium	0.0943		0.0367	MG/KG	Jq	J		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Nitrate	71.8		0.105	MG/KG	Jm			6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Paint Filter								6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	pH	7.32		0.01	SU				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Reactive Releasable Cyanide	15.1		7.25	UG/KG	UJz	J		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Reactive Releasable Sulfide			0.121	MG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	GEN	Total Plate Count	102000		1000	CFU/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	2,4,5-T			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	2,4,5-TP			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	2,4-D			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	2,4-DB			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	Dalapon			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	Dicamba			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	Dichlorprop			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	Dinoseb			11.1	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	MCPA			2220	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	HERB	MCPP			2220	UG/KG	UJs	U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Antimony	1.2		0.98	MG/KG	Jm,q	BNB		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Arsenic	54.4		0.5	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Barium	345		0.048	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Beryllium	0.44		0.041	MG/KG	Jq	BB		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Cadmium	5.1		0.08	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Chromium	591		0.11	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Cobalt	10.6		0.14	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Copper	219		0.2	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Iron	36500		0.43	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Lead	69.6		0.47	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Manganese	350		0.071	MG/KG	Jm	N*		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Mercury	751		32.5	MG/KG	Jd	*		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Molybdenum	83.3		0.22	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Nickel	97.4		0.24	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Selenium	11.1		0.67	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Silver	150		0.13	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Thallium			4.7	MG/KG		UU		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Vanadium	93.5		0.093	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	METAL	Zinc	223		0.095	MG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	4,4'-DDD			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	4,4'-DDE	67.6		175	UG/KG	Jq	J		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	4,4'-DDT			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aldrin			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	alpha-BHC			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	alpha-Chlordane	718		87.5	UG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1016			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1221			3500	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1232			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1242			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1248			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1254			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Aroclor-1260			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	beta-BHC			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	delta-BHC			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Dieldrin			175	UG/KG		U		6631329	1950808	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endosulfan I			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endosulfan II			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endosulfan sulfate			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endrin			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endrin aldehyde			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Endrin ketone			175	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	gamma-BHC (Lindane)			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	gamma-Chlordane	1240		87.5	UG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Heptachlor			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Heptachlor epoxide			87.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Methoxychlor			875	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	PES	Toxaphene			8750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Actinium-228	0.36	0.0626	0.0282	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Americium-241	0.00195	0.0039	0.00584	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Bismuth-212	0.227	0.0702	0.055	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Bismuth-214	1.78	0.199	0.0131	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Carbon-14	0.0708	0.0541	0.0898	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Cesium-137	0.0736	0.00989	0.00681	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Cobalt-60	0.00322	0.00467	0.00823	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Gross Alpha	17.4	1.83	1.25	PCI/G	Jm			6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Gross Beta	21.1	1.15	0.877	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Lead-210	2.29	1.59	1.53	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Lead-212	0.407	0.0478	0.0123	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Lead-214	1.94	0.228	0.0147	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Plutonium-241	0.0748	0.253	0.429	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Potassium-40	7.28	0.839	0.0698	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Radium-223	-0.0395	0.086	0.138	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Radium-226	2.31	0.328	0.0669	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Radium-228	0.36	0.0626	0.0282	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Strontium-90	0.692	0.0419	0.0431	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Thallium-208	0.135	0.0164	0.00716	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Thorium-228	0.435	0.112	0.0963	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Thorium-230	0.672	0.134	0.0413	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Thorium-232	0.414	0.0994	0.0571	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Thorium-234	1.45	0.569	0.386	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Tritium	0.276	0.564	0.973	PCI/G		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Uranium-233/234	1.67	0.171	0.00883	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Uranium-235/236	0.0753	0.017	0.0024	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	RAD	Uranium-238	1.05	0.113	0.00883	PCI/G				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	1,2-Dichlorobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	1,3-Dichlorobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	1,4-Dichlorobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4-Dichlorophenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4-Dimethylphenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4-Dinitrophenol			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,4-Dinitrotoluene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2,6-Dinitrotoluene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2-Chloronaphthalene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2-Chlorophenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1750	UG/KG		U		6631329	1950808	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2-Methylnaphthalene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	2-Nitrophenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	4-Bromophenylphenylether			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	4-Chloroaniline			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	4-Chlorophenylphenylether			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	4-Nitrophenol			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Acenaphthene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Acenaphthylene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Anthracene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Benzo(a)anthracene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Benzo(a)pyrene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Benzo(b)fluoranthene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Benzo(g,h,i)perylene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Benzo(k)fluoranthene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	1220		700	UG/KG		B		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Butylbenzylphthalate			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Carbazole			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Chrysene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Di-n-butylphthalate			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Di-n-octylphthalate			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Dibenzofuran			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Diethyl Phthalate			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Dimethylphthalate			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Diphenylamine			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Fluoranthene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Fluorene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Hexachlorobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Hexachlorobutadiene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Hexachloroethane			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Isophorone			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	m,p-cresol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	m-Nitroaniline			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	N-Nitrosodipropylamine			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Naphthalene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Nitrobenzene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	o-Cresol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	o-Nitroaniline			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	p-Nitroaniline			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Pentachlorophenol			1750	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Phenanthrene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Phenol			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	SVOC	Pyrene			700	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,1,1-Trichloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,1,2,2-Tetrachloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,1,2-Trichloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,1-Dichloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,1-Dichloroethylene			52.5	UG/KG		U		6631329	1950808	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,2-Dichloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,2-Dichloroethylene (total)			105	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	1,2-Dichloropropane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	2-Butanone			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	2-Hexanone			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	4-Methyl-2-pentanone			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Acetone	31.6		52.5	UG/KG	Jq	J		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Benzene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Bromodichloromethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Bromoform			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Bromomethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Carbon disulfide			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Carbon tetrachloride			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Chlorobenzene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Chloroethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Chloroform			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Chloromethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	cis-1,3-Dichloropropylene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Dibromochloromethane			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Ethylbenzene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Methylene chloride	24		52.5	UG/KG	UJz	JB		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Styrene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Tetrachloroethylene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Toluene	298		52.5	UG/KG				6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	trans-1,3-Dichloropropylene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Trichloroethylene			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Vinyl chloride			52.5	UG/KG		U		6631329	1950808	4
Domestic Septic System #3	SSD3C018	S	9/19/2001	VOC	Xylenes (total)	9.78		158	UG/KG	Jq	J		6631329	1950808	4
Domestic Septic System #3	SSD3C018(t)	S	9/19/2001	METAL	Mercury	67.1		0.642	UG/L	Jm	N		6631329	1950808	4
Domestic Septic System #3	SSD3C019	S	9/5/2001	GEN	Hexavalent Chromium	0.836		0.0385	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	GEN	Nitrate	0.771		0.11	MG/KG	Jq	J		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Antimony			1	MG/KG		UNU		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Arsenic	6.8		0.53	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Barium	145		0.051	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Beryllium	0.4		0.044	MG/KG	Jq	BB		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Cadmium	0.24		0.086	MG/KG	Jq	BB		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Chromium	137		0.12	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Cobalt	21.4		0.15	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Copper	36.4		0.21	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Iron	33800		0.46	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Lead	6.7		0.5	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Manganese	571		0.076	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Mercury	0.35		0.0027	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Molybdenum			0.24	MG/KG		UNU		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Nickel	260		0.26	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Selenium			0.72	MG/KG		UU		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Silver			0.14	MG/KG		UU		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Thallium			5.1	MG/KG		UU		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Vanadium	55.1		0.099	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	METAL	Zinc	64.5		0.1	MG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	4,4'-DDD			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	4,4'-DDE			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	4,4'-DDT			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aldrin			1.8	UG/KG		U		6631335	1950848	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	alpha-BHC			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	alpha-Chlordane			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1016			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1221			73.6	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1232			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1242			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1248			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1254			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Aroclor-1260			36.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	beta-BHC			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	delta-BHC			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Dieldrin			19.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endosulfan I			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endosulfan II			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endosulfan sulfate			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endrin			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endrin aldehyde			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Endrin ketone			3.7	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	gamma-Chlordane			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Heptachlor			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Heptachlor epoxide			1.8	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Methoxychlor			18.4	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/20/2001	PES	Toxaphene			184	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Actinium-228	0.412	0.0651	0.00793	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Americium-241	0.00384	0.00408	0.00587	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Bismuth-212	0.302	0.0597	0.0168	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Bismuth-214	0.357	0.0412	0.00382	PCI/G		B		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Carbon-14	-0.0136	0.0545	0.0947	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Cesium-137	0.00628	0.0041	0.00209	PCI/G	Jz	B		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Cobalt-60	-0.00133	0.00292	0.00236	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Gross Alpha	5.41	1.43	1.79	PCI/G	Jm			6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Gross Beta	12.4	1.13	1.27	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Lead-210	1.11	0.631	0.352	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Lead-212	0.471	0.0519	0.00368	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Lead-214	0.42	0.0494	0.00406	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Plutonium-241	-0.152	0.258	0.5	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Potassium-40	9.72	1.08	0.0204	PCI/G		B		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Radium-223	-0.0941	0.0496	0.0402	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Radium-226	0.571	0.102	0.0257	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Radium-228	0.412	0.0651	0.00793	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Strontium-90	0.00367	0.0158	0.0329	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Thallium-208	0.136	0.0158	0.00212	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Thorium-228	0.451	0.108	0.0845	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Thorium-230	0.606	0.122	0.0498	PCI/G		B		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Thorium-232	0.429	0.0955	0.0332	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Thorium-234	0.52	0.244	0.102	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Tritium	-0.118	0.525	0.909	PCI/G		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Uranium-233/234	0.479	0.0883	0.0389	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Uranium-235/236	0.0903	0.0364	0.0322	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	RAD	Uranium-238	0.349	0.0734	0.0389	PCI/G				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	1,2,4-Trichlorobenzene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	1,2-Dichlorobenzene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	1,3-Dichlorobenzene			367	UG/KG		U		6631335	1950848	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	1,4-Dichlorobenzene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,2'-oxybis(1-Chloropropane)			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4,5-Trichlorophenol			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4,6-Trichlorophenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4-Dichlorophenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4-Dimethylphenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4-Dinitrophenol			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,4-Dinitrotoluene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2,6-Dinitrotoluene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2-Chloronaphthalene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2-Chlorophenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2-Methyl-4,6-dinitrophenol			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2-Methylnaphthalene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	2-Nitrophenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	3,3'-Dichlorobenzidine			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	4-Bromophenylphenylether			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	4-Chloro-3-methylphenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	4-Chloroaniline			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	4-Chlorophenylphenylether			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	4-Nitrophenol			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Acenaphthene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Acenaphthylene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Anthracene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Benzo(a)anthracene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Benzo(a)pyrene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Benzo(b)fluoranthene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Benzo(g,h,i)perylene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Benzo(k)fluoranthene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	bis(2-Chloroethoxy)methane			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	bis(2-Chloroethyl)ether			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	bis(2-Ethylhexyl)phthalate	56.4		367	UG/KG	Jq	J		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Butylbenzylphthalate			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Carbazole			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Chrysene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Di-n-butylphthalate			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Di-n-octylphthalate			367	UG/KG	Ujc	U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Dibenzo(a,h)anthracene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Dibenzofuran			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Diethyl Phthalate			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Dimethylphthalate			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Diphenylamine			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Fluoranthene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Fluorene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Hexachlorobenzene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Hexachlorobutadiene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Hexachlorocyclopentadiene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Hexachloroethane			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Indeno(1,2,3-cd)pyrene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Isophorone			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	m,p-cresol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	m-Nitroaniline			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	N-Nitrosodipropylamine			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Naphthalene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Nitrobenzene			367	UG/KG		U		6631335	1950848	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	o-Cresol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	o-Nitroaniline			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	p-Nitroaniline			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Pentachlorophenol			917	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Phenanthrene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Phenol			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	SVOC	Pyrene			367	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,1,1-Trichloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,1,2,2-Tetrachloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,1,2-Trichloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,1-Dichloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,1-Dichloroethylene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,2-Dichloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,2-Dichloroethylene (total)			22	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	1,2-Dichloropropane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	2-Butanone			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	2-Hexanone			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	4-Methyl-2-pentanone			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Acetone			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Benzene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Bromodichloromethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Bromoform			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Bromomethane			11	UG/KG	UJc	U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Carbon disulfide			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Carbon tetrachloride			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Chlorobenzene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Chloroethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Chloroform			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Chloromethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	cis-1,3-Dichloropropylene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Dibromochloromethane			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Ethylbenzene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Methylene chloride	4.54		11	UG/KG	UJz	JB		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Styrene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Tetrachloroethylene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Toluene	74.7		11	UG/KG				6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	trans-1,3-Dichloropropylene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Trichloroethylene			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Vinyl chloride			11	UG/KG		U		6631335	1950848	10
Domestic Septic System #3	SSD3C019	S	9/5/2001	VOC	Xylenes (total)	2.1		33	UG/KG	Jq	J		6631335	1950848	10
Domestic Septic System #3	SSD3C020	S	9/18/2001	GEN	Hexavalent Chromium			0.0412	MG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	GEN	Nitrate	57.2		0.118	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Arsenic	44.1		0.59	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Barium	222		0.056	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Beryllium	0.38		0.048	MG/KG	Jq	BB		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Cadmium	2.6		0.095	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Chromium	249		0.13	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Cobalt	17.7		0.17	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Copper	106		0.23	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Iron	31900		0.51	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Lead	21.8		0.55	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Manganese	343		0.084	MG/KG	Jm	N*		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Mercury	498		36.6	MG/KG	Jd	*		6631333	1950795	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Molybdenum	26.2		0.26	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Nickel	163		0.29	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Selenium	10.7		0.79	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Silver	186		0.15	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Thallium			1.1	MG/KG		UU		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Vanadium	76.7		0.11	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	METAL	Zinc	116		0.11	MG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	4,4'-DDD			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	4,4'-DDE	107		197	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	4,4'-DDT			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aldrin			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	alpha-BHC			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	alpha-Chlordane	806		98.4	UG/KG	Jv	P		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1016			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1221			3940	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1232			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1242			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1248			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1254			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Aroclor-1260			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	beta-BHC			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	delta-BHC			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Dieldrin			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endosulfan I			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endosulfan II			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endosulfan sulfate			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endrin			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endrin aldehyde			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Endrin ketone			197	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	gamma-BHC (Lindane)			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	gamma-Chlordane	1150		98.4	UG/KG				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Heptachlor			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Heptachlor epoxide			98.4	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Methoxychlor			984	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	PES	Toxaphene			9840	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Actinium-228	0.507	0.0755	0.0311	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Americium-241	0.000888	0.00397	0.00851	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Bismuth-212	0.351	0.0846	0.0648	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Bismuth-214	2.18	0.281	0.0143	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Carbon-14	0.0143	0.0495	0.0844	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Cesium-137	0.0619	0.0121	0.0079	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Cobalt-60	0.00198	0.00533	0.00931	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Gross Alpha	7.05	1.51	1.72	PCI/G	Jm			6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Gross Beta	9.49	0.879	0.905	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Lead-210	1.72	0.305	0.158	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Lead-212	0.555	0.0667	0.0125	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Lead-214	2.33	0.277	0.0152	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Plutonium-241	-0.014	0.261	0.443	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Potassium-40	10.8	1.13	0.0763	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Radium-223	-0.0275	0.0974	0.141	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Radium-226	2.44	0.287	0.0389	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Radium-228	0.507	0.0755	0.0311	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Strontium-90	2.01	0.0475	0.0247	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Thallium-208	0.185	0.0264	0.00786	PCI/G				6631333	1950795	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Thorium-228	0.57	0.117	0.0593	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Thorium-230	0.416	0.0933	0.0493	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Thorium-232	0.525	0.106	0.00967	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Thorium-234	0.625	0.221	0.171	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Tritium	0.273	0.557	0.962	PCI/G		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Uranium-233/234	1.1	0.118	0.0109	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Uranium-235/236	0.0293	0.0101	0.00244	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	RAD	Uranium-238	0.649	0.0757	0.00621	PCI/G				6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	1,2,4-Trichlorobenzene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	1,2-Dichlorobenzene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	1,3-Dichlorobenzene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	1,4-Dichlorobenzene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,2'-oxybis(1-Chloropropane)			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4,5-Trichlorophenol			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4,6-Trichlorophenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4-Dichlorophenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4-Dimethylphenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4-Dinitrophenol			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,4-Dinitrotoluene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2,6-Dinitrotoluene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2-Chloronaphthalene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2-Chlorophenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2-Methyl-4,6-dinitrophenol			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2-Methylnaphthalene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	2-Nitrophenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	3,3'-Dichlorobenzidine			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	4-Bromophenylphenylether			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	4-Chloro-3-methylphenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	4-Chloroaniline			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	4-Chlorophenylphenylether			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	4-Nitrophenol			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Acenaphthene	15.8		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Acenaphthylene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Anthracene	38.2		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Benzo(a)anthracene	446		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Benzo(a)pyrene	279		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Benzo(b)fluoranthene	356		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Benzo(g,h,i)perylene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Benzo(k)fluoranthene	410		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	bis(2-Chloroethoxy)methane			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	bis(2-Chloroethyl)ether			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	bis(2-Ethylhexyl)phthalate	976		788	UG/KG		B		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Butylbenzylphthalate			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Carbazole			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Chrysene	591		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Di-n-butylphthalate	41.4		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Di-n-octylphthalate			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Dibenzo(a,h)anthracene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Dibenzofuran			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Diethyl Phthalate			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Dimethylphthalate			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Diphenylamine			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Fluoranthene	535		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Fluorene			788	UG/KG		U		6631333	1950795	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Hexachlorobenzene	49		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Hexachlorobutadiene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Hexachlorocyclopentadiene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Hexachloroethane			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Indeno(1,2,3-cd)pyrene	180		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Isophorone			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	m,p-cresol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	m-Nitroaniline			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	N-Nitrosodipropylamine			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Naphthalene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Nitrobenzene			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	o-Cresol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	o-Nitroaniline			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	p-Nitroaniline			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Pentachlorophenol			1970	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Phenanthrene	151		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Phenol			788	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	SVOC	Pyrene	591		788	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,1,1-Trichloroethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG	UJI	U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,1,2-Trichloroethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,1-Dichloroethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,1-Dichloroethylene			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,2-Dichloroethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,2-Dichloroethylene (total)			23.6	UG/KG	UJI	U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	1,2-Dichloropropane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	2-Butanone			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	2-Hexanone			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	4-Methyl-2-pentanone			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Acetone			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Benzene	1.58		11.8	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Bromodichloromethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Bromoform			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Bromomethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Carbon disulfide			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Carbon tetrachloride			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Chlorobenzene			11.8	UG/KG	UJI	U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Chloroethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Chloroform			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Chloromethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Dibromochloromethane			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Ethylbenzene	3.45		11.8	UG/KG	Jl,q	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Methylene chloride	5.78		11.8	UG/KG	UJz,q	JB		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Styrene	2.01		11.8	UG/KG	Jl,q	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Tetrachloroethylene			11.8	UG/KG	UJI	U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Toluene	133		11.8	UG/KG	Jl			6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Trichloroethylene	0.618		11.8	UG/KG	Jq	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Vinyl chloride			11.8	UG/KG		U		6631333	1950795	4
Domestic Septic System #3	SSD3C020	S	9/18/2001	VOC	Xylenes (total)	19.8		35.4	UG/KG	Jl,q	J		6631333	1950795	4
Domestic Septic System #3	SSD3C020(t)	S	9/18/2001	METAL	Mercury			0.642	UG/L		UN		6631333	1950795	4
Domestic Septic System #3	SSD3C021	S	9/18/2001	GEN	Hexavalent Chromium	0.105		0.0407	MG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	GEN	Nitrate	60.5		0.117	MG/KG				6631333	1950795	8.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Arsenic	9.6		0.6	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Barium	214		0.057	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Beryllium	0.53		0.049	MG/KG	Jq	BB		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Cadmium	0.58		0.096	MG/KG	Jq	BB		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Chromium	128		0.13	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Cobalt	22.6		0.17	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Copper	50.7		0.24	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Iron	37400		0.52	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Lead	8.3		0.56	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Manganese	662		0.085	MG/KG	Jm	N*		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Mercury	11.1		0.34	MG/KG	Jd	*		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Molybdenum	2.4		0.27	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Nickel	220		0.29	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Selenium	1.3		0.81	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Silver	4.5		0.15	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Thallium			5.7	MG/KG		UU		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Vanadium	75		0.11	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	METAL	Zinc	83.3		0.11	MG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	4,4'-DDD			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	4,4'-DDE			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	4,4'-DDT			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aldrin			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	alpha-BHC			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	alpha-Chlordane	35.9		9.7	UG/KG	Jv	P		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1016			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1221			389	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1232			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1242			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1248			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1254			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Aroclor-1260			195	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	beta-BHC			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	delta-BHC			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Dieldrin			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endosulfan I			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endosulfan II			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endosulfan sulfate			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endrin			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endrin aldehyde			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Endrin ketone			19.5	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	gamma-BHC (Lindane)			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	gamma-Chlordane	80.5		9.7	UG/KG				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Heptachlor			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Heptachlor epoxide			9.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Methoxychlor			97.3	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	PES	Toxaphene			973	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Actinium-228	0.55	0.086	0.0189	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Americium-241	0.0028	0.00396	0.00669	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Bismuth-212	0.378	0.0658	0.0415	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Bismuth-214	0.456	0.0529	0.00923	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Carbon-14	0.0161	0.0508	0.0865	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Cesium-137	0.00273	0.00353	0.0053	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Cobalt-60	-0.000767	0.00351	0.00592	PCI/G		U		6631333	1950795	8.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Gross Alpha	8.15	1.36	1.34	PCI/G	Jm			6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Gross Beta	28	1.52	1.31	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Lead-210	0.68	1.43	1.69	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Lead-212	0.611	0.0678	0.0091	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Lead-214	0.547	0.0628	0.0101	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Plutonium-241	0.47	0.226	0.399	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Potassium-40	11.2	1.31	0.0451	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Radium-223	0.0235	0.0636	0.0982	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Radium-226	0.641	0.114	0.0491	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Radium-228	0.55	0.086	0.0189	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Strontium-90	0.366	0.0223	0.0221	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Thallium-208	0.178	0.020	0.00548	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Thorium-228	0.595	0.130	0.0947	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Thorium-230	0.454	0.0988	0.0265	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Thorium-232	0.482	0.103	0.0265	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Thorium-234	0.641	0.371	0.327	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Tritium	0.261	0.532	0.918	PCI/G		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Uranium-233/234	0.513	0.0631	0.0111	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Uranium-235/236	0.0199	0.00835	0.00249	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	RAD	Uranium-238	0.558	0.0673	0.00916	PCI/G				6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	1,2,4-Trichlorobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	1,2-Dichlorobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	1,3-Dichlorobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	1,4-Dichlorobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,2'-oxybis(1-Chloropropane)			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4,5-Trichlorophenol			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4,6-Trichlorophenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4-Dichlorophenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4-Dimethylphenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4-Dinitrophenol			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,4-Dinitrotoluene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2,6-Dinitrotoluene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2-Chloronaphthalene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2-Chlorophenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2-Methyl-4,6-dinitrophenol			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2-Methylnaphthalene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	2-Nitrophenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	3,3'-Dichlorobenzidine			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	4-Bromophenylphenylether			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	4-Chloro-3-methylphenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	4-Chloroaniline			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	4-Chlorophenylphenylether			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	4-Nitrophenol			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Acenaphthene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Acenaphthylene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Anthracene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Benzo(a)anthracene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Benzo(a)pyrene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Benzo(b)fluoranthene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Benzo(g,h,i)perylene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Benzo(k)fluoranthene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	bis(2-Chloroethoxy)methane			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	bis(2-Chloroethyl)ether			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	bis(2-Ethylhexyl)phthalate	215		778	UG/KG	UJz,q	JB		6631333	1950795	8.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Butylbenzylphthalate			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Carbazole			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Chrysene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Di-n-butylphthalate			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Di-n-octylphthalate			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Dibenzo(a,h)anthracene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Dibenzofuran			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Diethyl Phthalate			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Dimethylphthalate			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Diphenylamine			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Fluoranthene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Fluorene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Hexachlorobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Hexachlorobutadiene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Hexachlorocyclopentadiene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Hexachloroethane			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Indeno(1,2,3-cd)pyrene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Isophorone			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	m,p-cresol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	m-Nitroaniline			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	N-Nitrosodipropylamine			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Naphthalene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Nitrobenzene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	o-Cresol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	o-Nitroaniline			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	p-Nitroaniline			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Pentachlorophenol			1950	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Phenanthrene			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Phenol			778	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	SVOC	Pyrene	18.7		778	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,1,1-Trichloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,1,2,2-Tetrachloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,1,2-Trichloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,1-Dichloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,1-Dichloroethylene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,2-Dichloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,2-Dichloroethylene (total)			23.4	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	1,2-Dichloropropane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	2-Butanone			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	2-Hexanone			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	4-Methyl-2-pentanone			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Acetone	9.04		11.7	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Benzene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Bromodichloromethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Bromoform			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Bromomethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Carbon disulfide			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Carbon tetrachloride			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Chlorobenzene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Chloroethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Chloroform			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Chloromethane			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	cis-1,3-Dichloropropylene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Dibromochloromethane			11.7	UG/KG		U		6631333	1950795	8.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Ethylbenzene	1.52		11.7	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Methylene chloride	3.64		11.7	UG/KG	UJq,z	JB		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Styrene	1.41		11.7	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Tetrachloroethylene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Toluene	3.89		11.7	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	trans-1,3-Dichloropropylene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Trichloroethylene			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Vinyl chloride			11.7	UG/KG		U		6631333	1950795	8.5
Domestic Septic System #3	SSD3C021	S	9/18/2001	VOC	Xylenes (total)	11.1		35	UG/KG	Jq	J		6631333	1950795	8.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	GEN	Hexavalent Chromium	0.0449		0.0393	MG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	GEN	Nitrate	15.7		0.112	MG/KG	Jm			6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Arsenic	9.4		0.57	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Barium	203		0.055	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Beryllium	0.45		0.047	MG/KG	Jq	BB		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Cadmium	0.63		0.092	MG/KG	Jq	BB		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Chromium	151		0.13	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Cobalt	24.1		0.16	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Copper	45.3		0.22	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Iron	36700		0.49	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Lead	9.2		0.53	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Manganese	752		0.081	MG/KG	Jm	N*		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Mercury	16.8		0.32	MG/KG	Jd	*		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Molybdenum	1.6		0.26	MG/KG	Jq	BB		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Nickel	268		0.28	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Selenium	1.5		0.77	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Silver	8.1		0.15	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Thallium			2.2	MG/KG		UU		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Vanadium	69		0.11	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	METAL	Zinc	77.7		0.11	MG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	4,4'-DDD			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	4,4'-DDE	3.8		18.7	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	4,4'-DDT			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aldrin			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	alpha-BHC			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	alpha-Chlordane	22.1		9.4	UG/KG	Jv	P		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1016			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1221			374	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1232			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1242			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1248			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1254			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Aroclor-1260			187	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	beta-BHC			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	delta-BHC			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Dieldrin			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endosulfan I			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endosulfan II			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endosulfan sulfate			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endrin			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endrin aldehyde			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Endrin ketone			18.7	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	gamma-BHC (Lindane)			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	gamma-Chlordane	36.1		9.4	UG/KG				6631352	1950792	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Heptachlor			9.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Heptachlor epoxide	12.8		9.4	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Methoxychlor			93.5	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	PES	Toxaphene			935	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Actinium-228	0.469	0.0729	0.0173	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Americium-241	0.0054	0.00411	0.00231	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Bismuth-212	0.295	0.0567	0.0357	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Bismuth-214	0.451	0.0515	0.00825	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Carbon-14	-0.00653	0.0434	0.075	PCI/G		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Cesium-137	0.00618	0.00392	0.00418	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Cobalt-60	-0.000561	0.00362	0.00524	PCI/G		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Gross Alpha	8.95	1.33	0.953	PCI/G	Jm			6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Gross Beta	32.2	1.39	0.738	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Lead-210	1.37	0.891	0.805	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Lead-212	0.524	0.0576	0.00795	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Lead-214	0.537	0.0619	0.00884	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Plutonium-241	0.32	0.251	0.449	PCI/G		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Potassium-40	10.6	1.17	0.0462	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Radium-223	0.0406	0.0549	0.0877	PCI/G		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Radium-226	0.544	0.078	0.03	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Radium-228	0.469	0.0729	0.0173	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Strontium-90	0.181	0.0194	0.0243	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Thallium-208	0.154	0.0176	0.00472	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Thorium-228	0.425	0.104	0.0761	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Thorium-230	0.355	0.0865	0.0397	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Thorium-232	0.413	0.0945	0.0344	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Thorium-234	0.623	0.274	0.221	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Tritium	0.519	0.550	0.914	PCI/G		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Uranium-233/234	0.499	0.0602	0.0122	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Uranium-235/236	0.0325	0.0114	0.0101	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	RAD	Uranium-238	0.441	0.0545	0.00832	PCI/G				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	1,2-Dichlorobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	1,3-Dichlorobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	1,4-Dichlorobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4-Dichlorophenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4-Dimethylphenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4-Dinitrophenol			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,4-Dinitrotoluene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2,6-Dinitrotoluene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2-Chloronaphthalene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2-Chlorophenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2-Methylnaphthalene	149		748	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	2-Nitrophenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	4-Bromophenylphenylether			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	4-Chloroaniline			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	4-Chlorophenylphenylether			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	4-Nitrophenol			1870	UG/KG		U		6631352	1950792	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Acenaphthene	576		748	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Acenaphthylene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Anthracene	1990		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Benzo(a)anthracene	6540		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Benzo(a)pyrene	1660		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Benzo(b)fluoranthene	5600		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Benzo(g,h,i)perylene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Benzo(k)fluoranthene	3680		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	260		748	UG/KG	UJz,q	JB		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Butylbenzylphthalate			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Carbazole	1540		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Chrysene	6060		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Di-n-butylphthalate			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Di-n-octylphthalate			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene	1150		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Dibenzofuran	409		748	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Diethyl Phthalate			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Dimethylphthalate			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Diphenylamine			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Fluoranthene	8770		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Fluorene	765		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Hexachlorobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Hexachlorobutadiene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Hexachloroethane			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene	1110		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Isophorone			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	m,p-cresol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	m-Nitroaniline			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	N-Nitrosodipropylamine			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Naphthalene	380		748	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Nitrobenzene			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	o-Cresol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	o-Nitroaniline			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	p-Nitroaniline			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Pentachlorophenol			1870	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Phenanthrene	5810		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Phenol			748	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	SVOC	Pyrene	5480		748	UG/KG				6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,1,1-Trichloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,1,2,2-Tetrachloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,1,2-Trichloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,1-Dichloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,1-Dichloroethylene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,2-Dichloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,2-Dichloroethylene (total)			22.4	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	1,2-Dichloropropane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	2-Butanone			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	2-Hexanone			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	4-Methyl-2-pentanone			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Acetone	8.75		11.2	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Benzene			11.2	UG/KG		U		6631352	1950792	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Bromodichloromethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Bromoform			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Bromomethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Carbon disulfide			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Carbon tetrachloride			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Chlorobenzene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Chloroethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Chloroform			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Chloromethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	cis-1,3-Dichloropropylene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Dibromochloromethane			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Ethylbenzene	0.922		11.2	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Methylene chloride	4.62		11.2	UG/KG	UJz	JB		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Styrene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Tetrachloroethylene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Toluene	10.1		11.2	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	trans-1,3-Dichloropropylene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Trichloroethylene			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Vinyl chloride			11.2	UG/KG		U		6631352	1950792	4.5
Domestic Septic System #3	SSD3C022	S	9/19/2001	VOC	Xylenes (total)	8.23		33.7	UG/KG	Jq	J		6631352	1950792	4.5
Domestic Septic System #3	SSD3C023	S	9/20/2001	GEN	Hexavalent Chromium	0.155		0.0417	MG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	GEN	Nitrate	101		0.238	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Arsenic	8		0.62	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Barium	203		0.059	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Beryllium	0.48		0.05	MG/KG	Jq	BB		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Cadmium	0.5		0.099	MG/KG	Jq	BB		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Chromium	151		0.14	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Cobalt	24.5		0.18	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Copper	50.4		0.24	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Iron	37900		0.53	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Lead	8.6		0.58	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Manganese	645		0.088	MG/KG	Jm	N*		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Mercury	42.4		0.32	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Molybdenum	1.8		0.28	MG/KG	Jq	BB		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Nickel	285		0.3	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Selenium	2.4		0.83	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Silver	6.8		0.16	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Thallium			5.9	MG/KG		UU		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Vanadium	71.8		0.11	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	METAL	Zinc	84.4		0.12	MG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	4,4'-DDD			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	4,4'-DDE			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	4,4'-DDT			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aldrin			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	alpha-BHC			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	alpha-Chlordane	15.8		9.9	UG/KG	Jv	P		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1016			198	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1221			396	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1232			198	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1242			198	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1248			198	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1254			198	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Aroclor-1260			198	UG/KG		U		6631352	1950792	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	beta-BHC			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	delta-BHC			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Dieldrin			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endosulfan I			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endosulfan II			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endosulfan sulfate			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endrin			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endrin aldehyde			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Endrin ketone			19.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	gamma-BHC (Lindane)			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	gamma-Chlordane	40.3		9.9	UG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Heptachlor			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Heptachlor epoxide			9.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Methoxychlor			99.1	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	PES	Toxaphene			991	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Actinium-228	0.52	0.0829	0.0198	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Americium-241	0.00486	0.00461	0.0062	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Bismuth-212	0.319	0.061	0.0416	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Bismuth-214	0.462	0.0536	0.00978	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Carbon-14	0.155	0.0522	0.0829	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Cesium-137	0.00441	0.00526	0.00602	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Cobalt-60	-0.000705	0.00364	0.00619	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Gross Alpha	5.89	1.24	1.12	PCI/G	Jm			6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Gross Beta	15.8	1.05	0.796	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Lead-210	0.117	0.697	0.794	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Lead-212	0.55	0.0648	0.00887	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Lead-214	0.508	0.0612	0.01	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Plutonium-241	0.0487	0.173	0.293	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Potassium-40	11.7	1.31	0.0489	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Radium-223	0.0419	0.0637	0.0977	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Radium-226	0.58	0.0844	0.0347	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Radium-228	0.52	0.0829	0.0198	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Strontium-90	1.28	0.0375	0.0281	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Thallium-208	0.169	0.0195	0.00526	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Thorium-228	0.571	0.141	0.106	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Thorium-230	0.507	0.121	0.0585	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Thorium-232	0.384	0.0986	0.0334	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Thorium-234	0.611	0.275	0.239	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Tritium	0.523	0.554	0.921	PCI/G		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Uranium-233/234	0.45	0.0568	0.00247	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Uranium-235/236	0.0297	0.0108	0.00791	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	RAD	Uranium-238	0.456	0.0574	0.0063	PCI/G				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	1,2,4-Trichlorobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	1,2-Dichlorobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	1,3-Dichlorobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	1,4-Dichlorobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4,5-Trichlorophenol			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4,6-Trichlorophenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4-Dichlorophenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4-Dimethylphenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4-Dinitrophenol			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,4-Dinitrotoluene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2,6-Dinitrotoluene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2-Chloronaphthalene			793	UG/KG		U		6631352	1950792	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2-Chlorophenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2-Methyl-4,6-dinitrophenol			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2-Methylnaphthalene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	2-Nitrophenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	3,3'-Dichlorobenzidine			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	4-Bromophenylphenylether			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	4-Chloro-3-methylphenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	4-Chloroaniline			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	4-Chlorophenylphenylether			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	4-Nitrophenol			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Acenaphthene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Acenaphthylene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Anthracene	6.7		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Benzo(a)anthracene	36.6		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Benzo(a)pyrene	24.2		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Benzo(b)fluoranthene	34.9		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Benzo(ghi)perylene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Benzo(k)fluoranthene	55.5		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	bis(2-Chloroethoxy)methane			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	bis(2-Chloroethyl) ether			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	bis(2-Chloroisopropyl)ether			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	bis(2-Ethylhexyl)phthalate	112		793	UG/KG	UJq,z	JB		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Butylbenzylphthalate			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Carbazole			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Chrysene	69		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Di-n-butylphthalate			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Di-n-octylphthalate			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Dibenzo(a,h)anthracene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Dibenzofuran			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Diethyl Phthalate			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Dimethylphthalate			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Diphenylamine			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Fluoranthene	61.9		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Fluorene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Hexachlorobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Hexachlorobutadiene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Hexachlorocyclopentadiene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Hexachloroethane			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Indeno(1,2,3-cd)pyrene	13.7		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Isophorone			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	m,p-Cresols			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	m-Nitroaniline			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	N-Nitrosodipropylamine			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Naphthalene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Nitrobenzene			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	o-Cresol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	o-Nitroaniline			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	p-Nitroaniline			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Pentachlorophenol			1980	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Phenanthrene	18.8		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Phenol			793	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	SVOC	Pyrene	95.2		793	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,1,1-Trichloroethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,1,2,2-Tetrachloroethane			11.9	UG/KG		U		6631352	1950792	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,1,2-Trichloroethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,1-Dichloroethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,1-Dichloroethylene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,2-Dichloroethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,2-Dichloroethylene (total)			23.8	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	1,2-Dichloropropane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	2-Butanone			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	2-Hexanone			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	4-Methyl-2-pentanone			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Acetone	9.64		11.9	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Benzene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Bromodichloromethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Bromoform			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Bromomethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Carbon disulfide			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Carbon tetrachloride			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Chlorobenzene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Chloroethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Chloroform			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Chloromethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	cis-1,3-Dichloropropylene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Dibromochloromethane			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Ethylbenzene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Methylene chloride	4.52		11.9	UG/KG	UJz	JB		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Styrene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Tetrachloroethylene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Toluene	22.4		11.9	UG/KG				6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	trans-1,3-Dichloropropylene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Trichloroethylene			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Vinyl chloride			11.9	UG/KG		U		6631352	1950792	8
Domestic Septic System #3	SSD3C023	S	9/20/2001	VOC	Xylenes (total)	3.9		35.7	UG/KG	Jq	J		6631352	1950792	8
Domestic Septic System #3	SSD3C024	S	8/6/2002	GEN	Hexavalent Chromium			0.0269	MG/KG		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	GEN	Hexavalent Chromium			0.0554	MG/KG		U	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	GEN	Nitrate	7.24		1	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Antimony			0.94	MG/KG	UJm	UNU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Arsenic	3.6		0.78	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Barium	55.9		0.037	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Beryllium	0.16		0.036	MG/KG	Jq	BB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Cadmium	0.18		0.041	MG/KG	Jq	BB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Chromium	31.8		0.1	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Cobalt	7.7		0.11	MG/KG	Jq	BB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Copper	15.8		0.26	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Iron	11400		0.41	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Lead	5.3		0.24	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Manganese	258		0.071	MG/KG	Jm	N		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Mercury	3.2		0.4	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Molybdenum	0.74		0.23	MG/KG	UJz,q	BB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Nickel	42.4		0.16	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Selenium			0.52	MG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Silver	1.9		0.23	MG/KG	UJz,q	BB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Thallium			0.98	MG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Vanadium	23.1		0.16	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	METAL	Zinc	58.9		0.25	MG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	4,4'-DDD			6.9	UG/KG		UU		6631337.60654	1950857.17982	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	4,4'-DDE			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	4,4'-DDT			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aldrin			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	alpha-BHC			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	alpha-Chlordane	56.1		3.5	UG/KG	Jq	E	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1016			69.4	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1221			139	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1232			69.4	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1242			69.4	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1248			69.4	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1254	225		69.4	UG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Aroclor-1260			69.4	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	beta-BHC			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	delta-BHC			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Dieldrin			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endosulfan I			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endosulfan II			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endosulfan sulfate			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endrin			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endrin aldehyde			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Endrin ketone			6.9	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	gamma-BHC (Lindane)			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	gamma-Chlordane	47.8		3.5	UG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Heptachlor			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Heptachlor epoxide			3.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Methoxychlor			34.7	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	PES	Toxaphene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Actinium-228	0.306	0.0478	0.0147	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Americium-241	0.00594	0.00596	0.00445	PCI/G	UJz			6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Bismuth-212	0.209	0.0409	0.0302	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Bismuth-214	0.282	0.0338	0.00695	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Carbon-14	-0.00542	0.0505	0.0867	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Cesium-137	0.0108	0.00473	0.0036	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Cobalt-60	-0.000463	0.00266	0.00453	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Gross Alpha	8.56	1.27	0.989	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Gross Beta	12.1	1.84	2.64	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Lead-210	-0.0922	0.352	0.569	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Lead-212	0.347	0.0393	0.00638	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Lead-214	0.33	0.0399	0.00719	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Plutonium-241	0.067	0.213	0.39	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Potassium-40	9.04	0.969	0.0323	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Radium-223	-0.0176	0.046	0.069	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Radium-226	0.297	0.0496	0.0173	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Radium-228	0.306	0.0478	0.0147	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Strontium-90	0.0549	0.0258	0.043	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Thallium-208	0.108	0.0127	0.00379	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Thorium-228	0.265	0.172	0.257	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Thorium-230	0.371	0.125	0.105	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Thorium-232	0.282	0.102	0.0759	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Thorium-234	0.38	0.206	0.178	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Tritium	0.439	0.336	0.556	PCI/G		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Uranium-233/234	0.221	0.0416	0.023	PCI/G				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Uranium-235/236	0.0367	0.016	0.015	PCI/G	UJz			6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	RAD	Uranium-238	0.184	0.0365	0.0167	PCI/G				6631337.60654	1950857.17982	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	1,1'-Biphenyl			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4,5-Trichlorophenol			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4,6-Trichlorophenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4-Dichlorophenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4-Dimethyphenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4-Dinitrophenol			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,4-Dinitrotoluene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2,6-Dinitrotoluene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2-Chloronaphthalene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2-Chlorophenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2-Methylnaphthalene	0.8		347	UG/KG	UJz,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	2-Nitrophenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	3,3'-Dichlorobenzidine			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	4-Bromophenylphenylether			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	4-Chloro-3-Methylphenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	4-Chloroaniline			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	4-Chlorophenylphenylether			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	4-Nitrophenol			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Acenaphthene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Acenaphthylene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Acetophenone	4.6		347	UG/KG	UJz,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Anthracene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Atrazine			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzaldehyde	53.8		347	UG/KG	Jc,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzo(a)anthracene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzo(a)pyrene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzo(b)fluoranthene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzo(ghi)perylene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Benzo(k)fluoranthene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	bis(-2-Chloroethoxy)methane			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	bis(-2-Chloroethyl)Ether			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	bis(2-Ethylhexyl)phthalate	26.1		347	UG/KG	UJz,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Butylbenzylphthalate			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Caprolactam			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Carbazole			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Chrysene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Di-n-butylphthalate	16.9		347	UG/KG	UJz,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Di-n-octylphthalate			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Dibenzo(a,h)anthracene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Dibenzofuran			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Diethylphthalate			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Dimethylphthalate			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Diphenylamine			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Fluoranthene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Fluorene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Hexachlorobenzene	125		347	UG/KG	Jq	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Hexachlorobutadiene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Hexachlorocyclopentadiene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Hexachloroethane			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Isophorone			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	m,p-Cresols			347	UG/KG		UU		6631337.60654	1950857.17982	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	m-Nitroaniline			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	N-Nitrosodipropylamine			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Naphthalene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Nitrobenzene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	o-Cresol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	o-Nitroaniline			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	p-Nitroaniline			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Pentachlorophenol			867	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Phenanthrene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Phenol			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	SVOC	Pyrene			347	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,1,1-Trichloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,1,2,2-Tetrachloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,1,2-Trichloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,1-Dichloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,1-Dichloroethylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2,4-Trichlorobenzene			9.82	UG/KG	UJc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2-Dibromo-3-chloropropane			9.82	UG/KG	Rc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2-Dibromoethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2-Dichlorobenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2-Dichloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,2-Dichloropropane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,3-Dichlorobenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	1,4-Dichlorobenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	2-Butanone			9.82	UG/KG	UJc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	2-Hexanone			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	4-Methyl-2-pentanone			9.82	UG/KG	UJc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Acetone			9.82	UG/KG	UJc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Benzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Bromodichloromethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Bromoform			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Bromomethane			9.82	UG/KG	UJc	UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Carbon disulfide			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Carbon tetrachloride			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Chlorobenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Chloroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Chloroform			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Chloromethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	cis-1,2-Dichloroethylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	cis-1,3-Dichloropropylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Cyclohexane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Dibromochloromethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Dichlorodifluoromethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Ethylbenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Isopropylbenzene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Methyl acetate			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Methylcyclohexane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Methylene chloride		5.46	9.82	UG/KG	UJz,q	JBB		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Styrene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	tert-Butyl methyl ether			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Tetrachloroethylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Toluene		1.33	9.82	UG/KG	UJz,q	J		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	trans-1,2-Dichloroethylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	trans-1,3-Dichloropropylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Trichloroethylene			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Trichlorofluoromethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Trichlorotrifluoroethane			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Vinyl chloride			9.82	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024	S	6/17/2002	VOC	Xylenes (total)			29.5	UG/KG		UU		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024(s)	S	6/17/2002	METAL	Mercury			0.642	UG/L		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024(t)	S	6/17/2002	METAL	Mercury			0.001	MG/L		U		6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	4,4'-DDD			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	4,4'-DDE			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	4,4'-DDT			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aldrin			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	alpha-BHC			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	alpha-Chlordane	66.8		6.9	UG/KG				6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1016			139	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1221			278	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1232			139	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1242			139	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1248			139	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1254	282		139	UG/KG			E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Aroclor-1260			139	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	beta-BHC			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	delta-BHC			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Dieldrin			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endosulfan I			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endosulfan II			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endosulfan sulfate			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endrin			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endrin aldehyde			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Endrin ketone			13.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	gamma-BHC (Lindane)			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	gamma-Chlordane	54.1		6.9	UG/KG			E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Heptachlor			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Heptachlor epoxide			6.9	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Methoxychlor			69.4	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C024DL1	S	6/17/2002	PES	Toxaphene			694	UG/KG		UU	E	6631337.60654	1950857.17982	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	GEN	Hexavalent Chromium	0.124		0.0557	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	GEN	Nitrate	1.1		1.06	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Antimony	1.1		0.98	MG/KG	Jm,q	BNB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Arsenic	3.6		0.81	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Barium	40.8		0.039	MG/KG	Jq	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Beryllium	0.12		0.038	MG/KG	Jq	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Cadmium	0.21		0.043	MG/KG	Jq	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Chromium	26.5		0.11	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Cobalt	7.5		0.12	MG/KG	Jq	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Copper	11.2		0.27	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Iron	10100		0.43	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Lead	4.7		0.25	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Manganese	308		0.074	MG/KG	Jm	N		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Mercury	1.1		0.019	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Molybdenum	0.63		0.24	MG/KG	UJz,q	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Nickel	33.9		0.17	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Selenium	0.59		0.55	MG/KG	Jq	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Silver	0.29		0.23	MG/KG	UJz,q	BB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Thallium	1.1		1	MG/KG	Jq	BB		6631336.70395	1950851.3772	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Vanadium	21.6		0.16	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	METAL	Zinc	37.9		0.26	MG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	4,4'-DDD			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	4,4'-DDE			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	4,4'-DDT			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aldrin			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	alpha-BHC			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	alpha-Chlordane	1.8		1.8	UG/KG				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1016			35.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1221			71.5	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1232			35.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1242			35.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1248			35.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1254	21.7		35.8	UG/KG	Jq,v	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Aroclor-1260			35.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	beta-BHC			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	delta-BHC			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Dieldrin			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endosulfan I			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endosulfan II			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endosulfan sulfate			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endrin			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endrin aldehyde			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Endrin ketone			3.6	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	gamma-BHC (Lindane)			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	gamma-Chlordane	1.1		1.8	UG/KG		J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Heptachlor			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Methoxychlor			17.9	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	PES	Toxaphene			179	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Actinium-228	0.282	0.0451	0.0132	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Americium-241	0.00699	0.00702	0.00524	PCI/G	UJz			6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Bismuth-212	0.195	0.039	0.0279	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Bismuth-214	0.243	0.0295	0.00659	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Carbon-14	-0.00537	0.0501	0.086	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Cesium-137	0.0195	0.00378	0.00355	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Cobalt-60	-0.00182	0.00236	0.00393	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Gross Alpha	3.7	0.994	1.06	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Gross Beta	12.1	1.64	2.21	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Lead-210	0.236	0.382	0.638	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Lead-212	0.294	0.0332	0.00618	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Lead-214	0.276	0.0335	0.00697	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Plutonium-241	-0.0349	0.231	0.428	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Potassium-40	7.6	0.831	0.0311	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Radium-223	0.0433	0.043	0.0668	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Radium-226	0.264	0.0584	0.0353	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Radium-228	0.282	0.0451	0.0132	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Strontium-90	0.0281	0.0109	0.0176	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Thallium-208	0.0893	0.0109	0.00357	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Thorium-228	0.238	0.112	0.139	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Thorium-230	0.311	0.103	0.0701	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Thorium-232	0.203	0.083	0.0701	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Thorium-234	0.174	0.212	0.188	PCI/G		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Tritium	-0.278	0.480	0.878	PCI/G		U		6631336.70395	1950851.3772	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Uranium-233/234	0.212	0.0416	0.0234	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Uranium-235/236	0.0233	0.0155	0.0209	PCI/G	UJz			6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	RAD	Uranium-238	0.139	0.0332	0.0234	PCI/G				6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	1,1'-Biphenyl			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4,5-Trichlorophenol			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4,6-Trichlorophenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4-Dichlorophenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4-Dimethyphenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4-Dinitrophenol			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,4-Dinitrotoluene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2,6-Dinitrotoluene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2-Chloronaphthalene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2-Chlorophenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2-Methylnaphthalene	0.34		358	UG/KG	UJz,q	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	2-Nitrophenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	3,3'-Dichlorobenzidine			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	4-Bromophenylphenylether			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	4-Chloro-3-Methylphenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	4-Chloroaniline			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	4-Chlorophenylphenylether			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	4-Nitrophenol			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Acenaphthene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Acenaphthylene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Acetophenone			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Anthracene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Atrazine			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzaldehyde			358	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzo(a)anthracene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzo(a)pyrene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzo(b)fluoranthene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzo(ghi)perylene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Benzo(k)fluoranthene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	bis(-2-Chloroethoxy)methane			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	bis(-2-Chloroethyl)Ether			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	bis(2-Ethylhexyl)phthalate	35.7		358	UG/KG	UJz,q	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Butylbenzylphthalate			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Caprolactam			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Carbazole			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Chrysene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Di-n-butylphthalate	8.1		358	UG/KG	UJz,q	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Di-n-octylphthalate			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Dibenzo(a,h)anthracene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Dibenzofuran			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Diethylphthalate			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Dimethylphthalate			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Diphenylamine			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Fluoranthene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Fluorene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Hexachlorobenzene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Hexachlorobutadiene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Hexachlorocyclopentadiene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Hexachloroethane			358	UG/KG		UU		6631336.70395	1950851.3772	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Isophorone			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	m,p-Cresols			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	m-Nitroaniline			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	N-Nitrosodipropylamine			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Naphthalene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Nitrobenzene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	o-Cresol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	o-Nitroaniline			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	p-Nitroaniline			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Pentachlorophenol			894	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Phenanthrene			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Phenol			358	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	SVOC	Pyrene	3.3		358	UG/KG	Jq	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,1,1-Trichloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,1,2-Trichloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,1-Dichloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,1-Dichloroethylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2,4-Trichlorobenzene			10.3	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.3	UG/KG	Re	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2-Dibromoethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2-Dichlorobenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2-Dichloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,2-Dichloropropane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,3-Dichlorobenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	1,4-Dichlorobenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	2-Butanone			10.3	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	2-Hexanone			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	4-Methyl-2-pentanone			10.3	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Acetone			10.3	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Benzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Bromodichloromethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Bromoform			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Bromomethane			10.3	UG/KG	UJc	UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Carbon disulfide			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Carbon tetrachloride			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Chlorobenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Chloroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Chloroform			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Chloromethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	cis-1,2-Dichloroethylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	cis-1,3-Dichloropropylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Cyclohexane	3.94		10.3	UG/KG	UJz,q	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Dibromochloromethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Dichlorodifluoromethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Ethylbenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Isopropylbenzene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Methyl acetate			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Methylcyclohexane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Methylene chloride	5.08		10.3	UG/KG	UJz,q	JBB	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Styrene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	tert-Butyl methyl ether			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Tetrachloroethylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Toluene	1.09		10.3	UG/KG	UJz,q	J		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	trans-1,2-Dichloroethylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	trans-1,3-Dichloropropylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Trichloroethylene			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Trichlorofluoromethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Trichlorotrifluoroethane			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Vinyl chloride			10.3	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025	S	6/17/2002	VOC	Xylenes (total)			30.9	UG/KG		UU		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025(s)	S	6/17/2002	METAL	Mercury			0.642	UG/L		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C025(t)	S	6/17/2002	METAL	Mercury			0.001	MG/L		U		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,1,1-Trichloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,1,2-Trichloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,1-Dichloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,1-Dichloroethylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2,4-Trichlorobenzene			10.2	UG/KG	UJc	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.2	UG/KG	Re	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2-Dibromoethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2-Dichlorobenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2-Dichloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,2-Dichloropropane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,3-Dichlorobenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	1,4-Dichlorobenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	2-Butanone			10.2	UG/KG	UJc	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	2-Hexanone			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	4-Methyl-2-pentanone			10.2	UG/KG	UJc	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Acetone			10.2	UG/KG	UJc	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Benzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Bromodichloromethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Bromoform			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Bromomethane			10.2	UG/KG	UJc	UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Carbon disulfide			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Carbon tetrachloride			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Chlorobenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Chloroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Chloroform			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Chloromethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	cis-1,2-Dichloroethylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	cis-1,3-Dichloropropylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Cyclohexane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Dibromochloromethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Dichlorodifluoromethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Ethylbenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Isopropylbenzene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Methyl acetate			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Methylcyclohexane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Methylene chloride	1.72		10.2	UG/KG	UJz,q	JBB		6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Styrene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	tert-Butyl methyl ether			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Tetrachloroethylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Toluene	1.07		10.2	UG/KG	UJz,q	J	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	trans-1,2-Dichloroethylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	trans-1,3-Dichloropropylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Trichloroethylene			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Trichlorofluoromethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Trichlorotrifluoroethane			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Vinyl chloride			10.2	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C026	S	6/17/2002	VOC	Xylenes (total)			30.6	UG/KG		UU	E	6631336.70395	1950851.3772	8
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	1,1'-Biphenyl			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4-Dichlorophenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4-Dimethyphenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4-Dinitrophenol			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,4-Dinitrotoluene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2,6-Dinitrotoluene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2-Chloronaphthalene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2-Chlorophenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2-Methylnaphthalene	0.42		358	UG/KG	Jq	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	2-Nitrophenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	4-Bromophenylphenylether			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	4-Chloroaniline			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	4-Chlorophenylphenylether			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	4-Nitrophenol			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Acenaphthene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Acenaphthylene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Acetophenone	1.2		358	UG/KG	UJz,q	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Anthracene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Atrazine			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzaldehyde			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzo(a)anthracene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzo(a)pyrene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzo(b)fluoranthene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzo(ghi)perylene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Benzo(k)fluoranthene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	11.5		358	UG/KG	UJz,q	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Butylbenzylphthalate			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Caprolactam			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Carbazole			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Chrysene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Di-n-butylphthalate	9.7		358	UG/KG	Jq	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Di-n-octylphthalate			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Dibenzofuran			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Diethylphthalate			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Dimethylphthalate			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Diphenylamine			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Fluoranthene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Fluorene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Hexachlorobenzene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Hexachlorobutadiene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			358	UG/KG		U		6631330.19663	1950812.00344	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Hexachloroethane			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Isophorone			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	m,p-Cresols			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	m-Nitroaniline			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	N-Nitrosodipropylamine			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Naphthalene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Nitrobenzene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	o-Cresol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	o-Nitroaniline			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	p-Nitroaniline			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Pentachlorophenol			895	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Phenanthrene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Phenol			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	SVOC	Pyrene			358	UG/KG		U		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,1,1-Trichloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,1,2-Trichloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,1-Dichloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,1-Dichloroethylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			9.9	UG/KG	Re	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2-Dibromoethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2-Dichlorobenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2-Dichloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,2-Dichloropropane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,3-Dichlorobenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	1,4-Dichlorobenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	2-Butanone			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	2-Hexanone			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	4-Methyl-2-pentanone			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Acetone			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Benzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Bromodichloromethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Bromoform			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Bromomethane			9.9	UG/KG	UJc	UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Carbon disulfide			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Carbon tetrachloride			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Chlorobenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Chloroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Chloroform			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Chloromethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Cyclohexane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Dibromochloromethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Dichlorodifluoromethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Ethylbenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Isopropylbenzene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Methyl acetate		3.4	9.9	UG/KG	Jq	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Methylcyclohexane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Methylene chloride		1.1	9.9	UG/KG	UJz,q	JBB		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Styrene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	tert-Butyl methyl ether			9.9	UG/KG		UU		6631330.19663	1950812.00344	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Tetrachloroethylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Toluene	1.8		9.9	UG/KG	UJz,q	J		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Trichloroethylene			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Trichlorofluoromethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Trichlorotrifluoroethane			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Vinyl chloride			9.9	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C028	S	6/20/2002	VOC	Xylenes (total)			29.8	UG/KG		UU		6631330.19663	1950812.00344	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	1,1'-Biphenyl			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4-Dichlorophenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4-Dimethylphenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4-Dinitrophenol			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,4-Dinitrotoluene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2,6-Dinitrotoluene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2-Chloronaphthalene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2-Chlorophenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2-Methylnaphthalene	0.35		340	UG/KG	Jq	J		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	2-Nitrophenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	4-Bromophenylphenylether			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	4-Chloroaniline			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	4-Chlorophenylphenylether			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	4-Nitrophenol			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Acenaphthene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Acenaphthylene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Acetophenone	1		340	UG/KG	UJz,q	J		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Anthracene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Atrazine			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzaldehyde			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzo(a)anthracene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzo(a)pyrene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzo(b)fluoranthene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzo(ghi)perylene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Benzo(k)fluoranthene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	20.4		340	UG/KG	UJz,q	J		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Butylbenzylphthalate	1.9		340	UG/KG	Jq	J		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Caprolactam			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Carbazole			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Chrysene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Di-n-butylphthalate			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Di-n-octylphthalate			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Dibenzofuran			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Diethylphthalate	0.94		340	UG/KG	UJz,q	J		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Dimethylphthalate			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Diphenylamine			340	UG/KG		U		6631352.13577	1950793.61782	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Fluoranthene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Fluorene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Hexachlorobenzene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Hexachlorobutadiene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Hexachloroethane			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Isophorone			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	m,p-Cresols			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	m-Nitroaniline			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	N-Nitrosodipropylamine			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Naphthalene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Nitrobenzene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	o-Cresol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	o-Nitroaniline			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	p-Nitroaniline			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Pentachlorophenol			850	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Phenanthrene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Phenol			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	SVOC	Pyrene			340	UG/KG		U		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,1,1-Trichloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,1,2-Trichloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,1-Dichloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,1-Dichloroethylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			9.6	UG/KG	Rc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2-Dibromoethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2-Dichlorobenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2-Dichloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,2-Dichloropropane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,3-Dichlorobenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	1,4-Dichlorobenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	2-Butanone			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	2-Hexanone			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	4-Methyl-2-pentanone			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Acetone			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Benzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Bromodichloromethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Bromoform			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Bromomethane			9.6	UG/KG	UJc	UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Carbon disulfide			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Carbon tetrachloride			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Chlorobenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Chloroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Chloroform			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Chloromethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Cyclohexane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Dibromochloromethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Dichlorodifluoromethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Ethylbenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Isopropylbenzene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Methyl acetate			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Methylcyclohexane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Methylene chloride	1.5		9.6	UG/KG	UJz,q	JBB		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Styrene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	tert-Butyl methyl ether			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Tetrachloroethylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Toluene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Trichloroethylene			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Trichlorofluoromethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Trichlorotrifluoroethane			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Vinyl chloride			9.6	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C029	S	6/20/2002	VOC	Xylenes (total)			28.9	UG/KG		UU		6631352.13577	1950793.61782	6
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	1,1'-Biphenyl			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4-Dichlorophenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4-Dimethylphenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4-Dinitrophenol			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,4-Dinitrotoluene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2,6-Dinitrotoluene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2-Chloronaphthalene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2-Chlorophenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2-Methylnaphthalene	0.46		377	UG/KG	Jq	J	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	2-Nitrophenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	4-Bromophenylphenylether			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	4-Chloroaniline			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	4-Chlorophenylphenylether			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	4-Nitrophenol			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Acenaphthene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Acenaphthylene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Acetophenone	1.4		377	UG/KG	UJz,q	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Anthracene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Atrazine			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzaldehyde			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzo(a)anthracene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzo(a)pyrene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzo(b)fluoranthene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzo(ghi)perylene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Benzo(k)fluoranthene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	14.8		377	UG/KG	UJz,q	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Butylbenzylphthalate	5.5		377	UG/KG	Jq	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Caprolactam			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Carbazole			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Chrysene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Di-n-butylphthalate	10.7		377	UG/KG	Jq	J	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Di-n-octylphthalate			377	UG/KG		U		6631356.63872	1950789.24624	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Dibenzofuran			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Diethylphthalate	1.2		377	UG/KG	UJz,q	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Dimethylphthalate			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Diphenylamine			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Fluoranthene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Fluorene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Hexachlorobenzene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Hexachlorobutadiene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Hexachloroethane			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Isophorone			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	m,p-Cresols			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	m-Nitroaniline			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	N-Nitrosodipropylamine			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Naphthalene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Nitrobenzene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	o-Cresol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	o-Nitroaniline			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	p-Nitroaniline			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Pentachlorophenol			943	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Phenanthrene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Phenol			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	SVOC	Pyrene			377	UG/KG		U		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,1,1-Trichloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,1,2-Trichloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,1-Dichloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,1-Dichloroethylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			11.8	UG/KG	Re	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2-Dibromoethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2-Dichlorobenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2-Dichloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,2-Dichloropropane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,3-Dichlorobenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	1,4-Dichlorobenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	2-Butanone			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	2-Hexanone			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	4-Methyl-2-pentanone			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Acetone			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Benzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Bromodichloromethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Bromoform			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Bromomethane			11.8	UG/KG	UJc	UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Carbon disulfide			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Carbon tetrachloride			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Chlorobenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Chloroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Chloroform			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Chloromethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Cyclohexane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Dibromochloromethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Dichlorodifluoromethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Ethylbenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Isopropylbenzene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Methyl acetate			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Methylcyclohexane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Methylene chloride	3.3		11.8	UG/KG	UJz,q	JBB		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Styrene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	tert-Butyl methyl ether			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Tetrachloroethylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Toluene	2.4		11.8	UG/KG	UJz,q	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Trichloroethylene			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Trichlorofluoromethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Trichlorotrifluoroethane			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Vinyl chloride			11.8	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C030	S	6/20/2002	VOC	Xylenes (total)			35.4	UG/KG		UU		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	1,1'-Biphenyl			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4-Dichlorophenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4-Dimethylphenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4-Dinitrophenol			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,4-Dinitrotoluene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2,6-Dinitrotoluene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2-Chloronaphthalene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2-Chlorophenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2-Methylnaphthalene	0.51		371	UG/KG	Jq	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	2-Nitrophenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	4-Bromophenylphenylether			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	4-Chloroaniline			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	4-Chlorophenylphenylether			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	4-Nitrophenol			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Acenaphthene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Acenaphthylene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Acetophenone	1.6		371	UG/KG	UJz,q	J	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Anthracene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Atrazine			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzaldehyde			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzo(a)anthracene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzo(a)pyrene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzo(b)fluoranthene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzo(ghi)perylene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Benzo(k)fluoranthene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	24.9		371	UG/KG	UJz,q	J	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Butylbenzylphthalate			371	UG/KG		U	E	6631356.63872	1950789.24624	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Caprolactam			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Carbazole			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Chrysene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Di-n-butylphthalate	13.4		371	UG/KG	Jq	J		6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Di-n-octylphthalate			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Dibenzofuran			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Diethylphthalate	1.3		371	UG/KG	UJz,q	J	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Dimethylphthalate			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Diphenylamine			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Fluoranthene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Fluorene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Hexachlorobenzene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Hexachlorobutadiene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Hexachloroethane			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Isophorone			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	m,p-Cresols			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	m-Nitroaniline			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	N-Nitrosodipropylamine			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Naphthalene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Nitrobenzene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	o-Cresol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	o-Nitroaniline			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	p-Nitroaniline			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Pentachlorophenol			928	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Phenanthrene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Phenol			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	SVOC	Pyrene			371	UG/KG		U	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,1,1-Trichloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,1,2-Trichloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,1-Dichloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,1-Dichloroethylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			12.9	UG/KG	Re	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2-Dibromoethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2-Dichlorobenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2-Dichloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,2-Dichloropropane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,3-Dichlorobenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	1,4-Dichlorobenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	2-Butanone			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	2-Hexanone			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	4-Methyl-2-pentanone			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Acetone			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Benzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Bromodichloromethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Bromoform			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Bromomethane			12.9	UG/KG	UJc	UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Carbon disulfide			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Carbon tetrachloride			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Chlorobenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Chloroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Chloroform			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Chloromethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Cyclohexane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Dibromochloromethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Dichlorodifluoromethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Ethylbenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Isopropylbenzene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Methyl acetate			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Methylcyclohexane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Methylene chloride	3.87		12.9	UG/KG	UJz,q	JBB	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Styrene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	tert-Butyl methyl ether			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Tetrachloroethylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Toluene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Trichloroethylene			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Trichlorofluoromethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Trichlorotrifluoroethane			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Vinyl chloride			12.9	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C031	S	6/20/2002	VOC	Xylenes (total)			38.8	UG/KG		UU	E	6631356.63872	1950789.24624	7
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	1,1'-Biphenyl			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4-Dichlorophenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4-Dimethyphenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4-Dinitrophenol			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,4-Dinitrotoluene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2,6-Dinitrotoluene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2-Chloronaphthalene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2-Chlorophenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2-Methylnaphthalene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	2-Nitrophenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	4-Bromophenylphenylether			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	4-Chloroaniline			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	4-Chlorophenylphenylether			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	4-Nitrophenol			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Acenaphthene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Acenaphthylene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Acetophenone	1.4		365	UG/KG	UJz,q	J		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Anthracene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Atrazine			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzaldehyde	3.9		365	UG/KG	Jc,q	J		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzo(a)anthracene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzo(a)pyrene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzo(b)fluoranthene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzo(ghi)perylene			365	UG/KG		U		6631374.90915	1950791.08995	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Benzo(k)fluoranthene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	50.7		365	UG/KG	UJz,q	J		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Butylbenzylphthalate			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Caprolactam			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Carbazole			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Chrysene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Di-n-butylphthalate			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Di-n-octylphthalate			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Dibenzofuran			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Diethylphthalate			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Dimethylphthalate			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Diphenylamine			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Fluoranthene	8.1		365	UG/KG	Jq	J		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Fluorene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Hexachlorobenzene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Hexachlorobutadiene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Hexachloroethane			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Isophorone			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	m,p-Cresols			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	m-Nitroaniline			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	N-Nitrosodipropylamine			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Naphthalene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Nitrobenzene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	o-Cresol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	o-Nitroaniline			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	p-Nitroaniline			913	UG/KG	UJc	U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Pentachlorophenol			913	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Phenanthrene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Phenol			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	SVOC	Pyrene			365	UG/KG		U		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,1,1-Trichloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,1,2-Trichloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,1-Dichloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,1-Dichloroethylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			12.4	UG/KG	Re	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2-Dibromoethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2-Dichlorobenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2-Dichloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,2-Dichloropropane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,3-Dichlorobenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	1,4-Dichlorobenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	2-Butanone			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	2-Hexanone			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	4-Methyl-2-pentanone			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Acetone			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Benzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Bromodichloromethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Bromoform			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Bromomethane			12.4	UG/KG	UJc	UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Carbon disulfide			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Carbon tetrachloride			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Chlorobenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Chloroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Chloroform			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Chloromethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Cyclohexane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Dibromochloromethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Dichlorodifluoromethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Ethylbenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Isopropylbenzene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Methyl acetate			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Methylcyclohexane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Methylene chloride	2.2		12.4	UG/KG	UJz,q	JBB		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Styrene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	tert-Butyl methyl ether			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Tetrachloroethylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Toluene	0.783		12.4	UG/KG	UJz,q	J		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Trichloroethylene			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Trichlorofluoromethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Trichlorotrifluoroethane			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Vinyl chloride			12.4	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C032	S	6/20/2002	VOC	Xylenes (total)			37.3	UG/KG		UU		6631374.90915	1950791.08995	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	1,1'-Biphenyl			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4-Dichlorophenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4-Dimethylphenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4-Dinitrophenol			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,4-Dinitrotoluene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2,6-Dinitrotoluene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2-Chloronaphthalene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2-Chlorophenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2-Methylnaphthalene	0.72		768	UG/KG	Jq	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	2-Nitrophenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	4-Bromophenylphenylether			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	4-Chloroaniline			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	4-Chlorophenylphenylether			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	4-Nitrophenol			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Acenaphthene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Acenaphthylene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Acetophenone	2.7		768	UG/KG	UJz,q	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Anthracene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Atrazine			768	UG/KG		U		6631354.96877	1950791.01773	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzaldehyde			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzo(a)anthracene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzo(a)pyrene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzo(b)fluoranthene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzo(ghi)perylene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Benzo(k)fluoranthene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	93.2		768	UG/KG	UJz,q	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Butylbenzylphthalate			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Caprolactam			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Carbazole			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Chrysene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Di-n-butylphthalate	19.2		768	UG/KG	Jq	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Di-n-octylphthalate			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Dibenzofuran			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Diethylphthalate	2.1		768	UG/KG	UJz,q	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Dimethylphthalate			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Diphenylamine			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Fluoranthene	3.9		768	UG/KG	Jq	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Fluorene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Hexachlorobenzene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Hexachlorobutadiene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Hexachloroethane			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Isophorone			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	m,p-Cresols			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	m-Nitroaniline			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	N-Nitrosodipropylamine			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Naphthalene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Nitrobenzene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	o-Cresol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	o-Nitroaniline			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	p-Nitroaniline			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Pentachlorophenol			1920	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Phenanthrene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Phenol			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	SVOC	Pyrene			768	UG/KG		U		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,1-Dichloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,1-Dichloroethylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.5	UG/KG	Re	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2-Dibromoethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2-Dichloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,2-Dichloropropane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	2-Butanone			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	2-Hexanone			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Acetone			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Benzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Bromodichloromethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Bromoform			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Bromomethane			10.5	UG/KG	UJc	UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Carbon disulfide			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Carbon tetrachloride			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Chlorobenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Chloroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Chloroform			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Chloromethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Cyclohexane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Dibromochloromethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Dichlorodifluoromethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Ethylbenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Isopropylbenzene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Methyl acetate			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Methylcyclohexane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Methylene chloride	1.94		10.5	UG/KG	UJz,q	JBB		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Styrene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	tert-Butyl methyl ether			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Tetrachloroethylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Toluene	0.664		10.5	UG/KG	UJz,q	J		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Trichloroethylene			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Trichlorofluoromethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Vinyl chloride			10.5	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C033	S	6/20/2002	VOC	Xylenes (total)			31.4	UG/KG		UU		6631354.96877	1950791.01773	11
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	1,1'-Biphenyl			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4-Dichlorophenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4-Dimethylphenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4-Dinitrophenol			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,4-Dinitrotoluene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2,6-Dinitrotoluene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2-Chloronaphthalene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2-Chlorophenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2-Methylnaphthalene	0.6		764	UG/KG	Jq	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	2-Nitrophenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	4-Bromophenylphenylether			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	4-Chloroaniline			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	4-Chlorophenylphenylether			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	4-Nitrophenol			1910	UG/KG		U		6631337.72533	1950797.69824	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Acenaphthene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Acenaphthylene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Acetophenone	3		764	UG/KG	UJz,q	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Anthracene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Atrazine			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzaldehyde			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzo(a)anthracene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzo(a)pyrene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzo(b)fluoranthene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzo(ghi)perylene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Benzo(k)fluoranthene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	53.2		764	UG/KG	UJz,q	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Butylbenzylphthalate			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Caprolactam			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Carbazole			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Chrysene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Di-n-butylphthalate	25.3		764	UG/KG	Jq	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Di-n-octylphthalate			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Dibenzofuran			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Diethylphthalate	2.3		764	UG/KG	UJz,q	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Dimethylphthalate			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Diphenylamine			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Fluoranthene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Fluorene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Hexachlorobenzene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Hexachlorobutadiene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Hexachloroethane			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Isophorone			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	m,p-Cresols			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	m-Nitroaniline			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	N-Nitrosodipropylamine			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Naphthalene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Nitrobenzene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	o-Cresol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	o-Nitroaniline			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	p-Nitroaniline			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Pentachlorophenol			1910	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Phenanthrene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Phenol			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	SVOC	Pyrene			764	UG/KG		U		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,1-Dichloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,1-Dichloroethylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.8	UG/KG	Re	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2-Dibromoethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2-Dichloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,2-Dichloropropane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	2-Butanone			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	2-Hexanone			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Acetone			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Benzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Bromodichloromethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Bromoform			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Bromomethane			10.8	UG/KG	UJc	UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Carbon disulfide			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Carbon tetrachloride			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Chlorobenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Chloroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Chloroform			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Chloromethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Cyclohexane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Dibromochloromethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Dichlorodifluoromethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Ethylbenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Isopropylbenzene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Methyl acetate			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Methylcyclohexane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Methylene chloride		1.8	10.8	UG/KG	UJz,q	JBB		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Styrene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	tert-Butyl methyl ether			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Tetrachloroethylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Toluene		0.593	10.8	UG/KG	UJz,q	J		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Trichloroethylene			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Trichlorofluoromethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Vinyl chloride			10.8	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C034	S	6/20/2002	VOC	Xylenes (total)			32.4	UG/KG		UU		6631337.72533	1950797.69824	12
Domestic Septic System #3	SSD3C036	S	8/5/2002	GEN	Hexavalent Chromium	0.124		0.0291	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	GEN	Hexavalent Chromium			0.0573	MG/KG		U	E	6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	GEN	Nitrate			1.05	MG/KG	UJh	U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Antimony			0.99	MG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Arsenic	7		0.82	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Barium	195		0.039	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Beryllium	0.41		0.038	MG/KG	Jq	BB		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Cadmium			0.043	MG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Chromium	118		0.11	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Cobalt	21.8		0.12	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Copper	38.4		0.27	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Iron	33200		0.44	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Lead	6.5		0.26	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Manganese	646		0.075	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Mercury	2.8		0.021	MG/KG				6631330.97505	1950814.40644	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Molybdenum			0.24	MG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Nickel	245		0.17	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Selenium	1.1		0.55	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Silver			0.24	MG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Thallium			1	MG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Vanadium	59.3		0.16	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	METAL	Zinc	70		0.26	MG/KG				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	4,4'-DDD			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	4,4'-DDE			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	4,4'-DDT			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aldrin			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	alpha-BHC			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	alpha-Chlordane	2		1.8	UG/KG	Jv	P		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1016			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1221			70.9	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1232			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1242			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1248			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1254			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Aroclor-1260			35.4	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	beta-BHC			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	delta-BHC			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Dieldrin			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endosulfan I			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endosulfan II			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endosulfan sulfate			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endrin			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endrin aldehyde			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Endrin ketone			3.5	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	gamma-BHC (Lindane)			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	gamma-Chlordane	2.4		1.8	UG/KG	Jv	P		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Heptachlor			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Methoxychlor			17.7	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	PES	Toxaphene			177	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Actinium-228	0.442	0.0719	0.0204	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Americium-241	0.0136	0.0112	0.00682	PCI/G	UJz			6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Bismuth-212	0.298	0.0706	0.0444	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Bismuth-214	0.4	0.0483	0.0101	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Carbon-14	-0.0543	0.0488	0.0858	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Cesium-137	0.0139	0.00565	0.00561	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Cobalt-60	0.00198	0.0038	0.00675	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Gross Alpha	6.66	1.45	1.34	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Gross Beta	13.2	1.24	1.25	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Lead-210	0.514	0.831	0.881	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Lead-212	0.481	0.0558	0.00889	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Lead-214	0.446	0.0544	0.0105	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Plutonium-241	-0.113	0.247	0.46	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Potassium-40	10.5	1.14	0.0472	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Radium-223	-0.00828	0.0613	0.101	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Radium-226	0.498	0.071	0.0258	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Radium-228	0.442	0.0719	0.0204	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Strontium-90	0.00775	0.0121	0.0236	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Thallium-208	0.157	0.0188	0.00542	PCI/G				6631330.97505	1950814.40644	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Thorium-228	0.468	0.151	0.158	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Thorium-230	0.516	0.133	0.0575	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Thorium-232	0.45	0.122	0.0575	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Thorium-234	0.524	0.289	0.248	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Tritium	-0.414	0.468	0.871	PCI/G		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Uranium-233/234	0.365	0.0572	0.0112	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Uranium-235/236	0.0295	0.0135	0.00442	PCI/G	UJz			6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	RAD	Uranium-238	0.391	0.060	0.0141	PCI/G				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	1,1'-Biphenyl			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4-Dichlorophenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4-Dimethylphenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4-Dinitrophenol			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,4-Dinitrotoluene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2,6-Dinitrotoluene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2-Chloronaphthalene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2-Chlorophenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2-Methylnaphthalene	0.69		709	UG/KG	Jq	J		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	2-Nitrophenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	4-Bromophenylphenylether			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	4-Chloroaniline			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	4-Chlorophenylphenylether			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	4-Nitrophenol			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Acenaphthene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Acenaphthylene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Acetophenone	3.1		709	UG/KG	UJz,q	J		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Anthracene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Atrazine			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzaldehyde			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzo(a)anthracene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzo(a)pyrene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzo(b)fluoranthene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzo(ghi)perylene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Benzo(k)fluoranthene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	101		709	UG/KG	UJz,q	J		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Butylbenzylphthalate			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Caprolactam			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Carbazole			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Chrysene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Di-n-butylphthalate	20.6		709	UG/KG	Jq	J		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Di-n-octylphthalate			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Dibenzofuran			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Diethylphthalate			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Dimethylphthalate			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Diphenylamine			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Fluoranthene			709	UG/KG		U		6631330.97505	1950814.40644	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Fluorene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Hexachlorobenzene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Hexachlorobutadiene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Hexachloroethane			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Isophorone			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	m,p-Cresols			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	m-Nitroaniline			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	N-Nitrosodipropylamine			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Naphthalene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Nitrobenzene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	o-Cresol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	o-Nitroaniline			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	p-Nitroaniline			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Pentachlorophenol			1770	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Phenanthrene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Phenol			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	SVOC	Pyrene			709	UG/KG		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,1-Dichloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,1-Dichloroethylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.2	UG/KG	Re	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2-Dibromoethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2-Dichloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,2-Dichloropropane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	2-Butanone			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	2-Hexanone			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Acetone			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Benzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Bromodichloromethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Bromoform			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Bromomethane			10.2	UG/KG	UJc	UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Carbon disulfide			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Carbon tetrachloride			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Chlorobenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Chloroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Chloroform			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Chloromethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Cyclohexane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Dibromochloromethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Dichlorodifluoromethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Ethylbenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Isopropylbenzene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Methyl acetate			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Methylcyclohexane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Methylene chloride	2.29		10.2	UG/KG	UJz,q	JBB		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Styrene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	tert-Butyl methyl ether			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Tetrachloroethylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Toluene	0.638		10.2	UG/KG	UJz,q	J		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Trichloroethylene			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Trichlorofluoromethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Vinyl chloride			10.2	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036	S	6/20/2002	VOC	Xylenes (total)			30.7	UG/KG		UU		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036(s)	S	6/20/2002	METAL	Mercury	7.13		0.642	UG/L				6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C036(t)	S	6/20/2002	METAL	Mercury			0.001	MG/L		U		6631330.97505	1950814.40644	5.5
Domestic Septic System #3	SSD3C038	S	6/20/2002	GEN	Formaldehyde	0.35		0.1	mg/kg				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	8/5/2002	GEN	Hexavalent Chromium	0.235		0.0325	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	GEN	Hexavalent Chromium	0.0877		0.0592	MG/KG	Jq	J	E	6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	GEN	Nitrate	1.52		1	MG/KG	Jh			6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Antimony			0.99	MG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Arsenic	7.3		0.83	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Barium	170		0.039	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Beryllium	0.38		0.038	MG/KG	Jq	BB		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Cadmium			0.044	MG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Chromium	127		0.11	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Cobalt	22.6		0.12	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Copper	36.5		0.27	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Iron	33100		0.44	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Lead	6.4		0.26	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Manganese	661		0.076	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Mercury	1.3		0.022	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Molybdenum			0.24	MG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Nickel	266		0.17	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Selenium	0.93		0.55	MG/KG	Jq	BB		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Silver			0.24	MG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Thallium			1	MG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Vanadium	58.8		0.16	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	METAL	Zinc	67.5		0.26	MG/KG				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Actinium-228	0.498	0.075	0.0176	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Bismuth-212	0.327	0.0572	0.0404	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Bismuth-214	0.418	0.0494	0.00903	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Cesium-137	0.00157	0.00336	0.00501	PCI/G		U		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Cobalt-60	0.00139	0.00319	0.00551	PCI/G		U		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Lead-210	0.961	0.761	0.867	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Lead-212	0.521	0.0579	0.00832	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Lead-214	0.485	0.0579	0.00929	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Potassium-40	12.2	1.33	0.0392	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Radium-223	0.0415	0.0607	0.0942	PCI/G		U		6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Radium-226	0.514	0.0729	0.0239	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Radium-228	0.498	0.075	0.0176	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Strontium-90	0.223	0.0216	0.0194	PCI/G				6631326.95624	1950798.99776	3.6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Thallium-208	0.161	0.0192	0.00487	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C038	S	6/20/2002	RAD	Thorium-234	0.732	0.302	0.246	PCI/G				6631326.95624	1950798.99776	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	GEN	Formaldehyde	0.21		0.1	mg/kg				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	8/5/2002	GEN	Hexavalent Chromium	0.155		0.0334	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	GEN	Hexavalent Chromium			0.0609	MG/KG		U	E	6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	GEN	Nitrate			0.996	MG/KG	UJh	U		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Antimony			1	MG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Arsenic	7.8		0.83	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Barium	192		0.039	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Beryllium	0.42		0.038	MG/KG	Jq	BB		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Cadmium			0.044	MG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Chromium	119		0.11	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Cobalt	22.8		0.12	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Copper	39.4		0.27	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Iron	33800		0.44	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Lead	7		0.26	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Manganese	646		0.076	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Mercury	2.1		0.02	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Molybdenum			0.24	MG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Nickel	250		0.17	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Selenium	1.7		0.55	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Silver			0.24	MG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Thallium			1	MG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Vanadium	60		0.16	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	METAL	Zinc	69.7		0.26	MG/KG				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Actinium-228	0.548	0.0775	0.0182	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Bismuth-212	0.331	0.0658	0.0377	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Bismuth-214	0.451	0.0581	0.00846	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Cesium-137	-0.0000343	0.00321	0.00489	PCI/G		U		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Cobalt-60	0.00115	0.00321	0.00558	PCI/G		U		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Lead-210	0.534	0.118	0.0807	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Lead-212	0.553	0.0634	0.00736	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Lead-214	0.501	0.0607	0.00841	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Potassium-40	12.1	1.24	0.0403	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Radium-223	-0.0096	0.0529	0.0805	PCI/G		U		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Radium-226	0.512	0.0698	0.0191	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Radium-228	0.548	0.0775	0.0182	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Strontium-90	0.00764	0.0101	0.0196	PCI/G		U		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Thallium-208	0.177	0.0221	0.00471	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039	S	6/20/2002	RAD	Thorium-234	0.604	0.162	0.0908	PCI/G				6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C039(s)	S	8/5/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631326.60426	1950792.94928	3.6
Domestic Septic System #3	SSD3C040	S	6/20/2002	GEN	Formaldehyde	0.48		0.1	mg/kg				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	GEN	Hexavalent Chromium			0.0597	MG/KG		U	E	6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	8/5/2002	GEN	Hexavalent Chromium	0.161		0.0311	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	GEN	Nitrate	3.97		1	MG/KG	Jh			6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Antimony	1.2		1.1	MG/KG	Jq	BB		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Arsenic	7.9		0.88	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Barium	218		0.042	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Beryllium	0.53		0.041	MG/KG	Jq	BB		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Cadmium			0.046	MG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Chromium	115		0.12	MG/KG				6631329.53393	1950795.61089	9.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Cobalt	23.5		0.13	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Copper	48.9		0.29	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Iron	38000		0.46	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Lead	7.7		0.27	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Manganese	790		0.08	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Mercury	0.54		0.02	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Molybdenum			0.26	MG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Nickel	231		0.18	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Selenium	1.5		0.59	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Silver			0.25	MG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Thallium			1.1	MG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Vanadium	69.6		0.17	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	METAL	Zinc	76.5		0.28	MG/KG				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	PES	gamma-Chlordane	0.24		1.9	UG/KG	Jq.v	JP		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Actinium-228	0.508	0.082	0.0181	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Bismuth-212	0.306	0.0576	0.038	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Bismuth-214	0.407	0.0475	0.00867	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Cesium-137	0.00481	0.00305	0.00539	PCI/G		U		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Cobalt-60	-0.000105	0.0032	0.00551	PCI/G		U		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Lead-210	0.9	1.81	1.72	PCI/G		U		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Lead-212	0.538	0.0644	0.00931	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Lead-214	0.473	0.058	0.00962	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Potassium-40	11	1.28	0.0471	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Radium-223	0.0129	0.0544	0.0919	PCI/G		U		6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Radium-226	0.57	0.0907	0.0544	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Radium-228	0.508	0.082	0.0181	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Strontium-90	0.47	0.0344	0.0246	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Thallium-208	0.168	0.0189	0.00484	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C040	S	6/20/2002	RAD	Thorium-234	0.67	0.392	0.311	PCI/G				6631329.53393	1950795.61089	9.2
Domestic Septic System #3	SSD3C041	S	6/21/2002	GEN	Formaldehyde	1.3		0.1	mg/kg				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	GEN	Hexavalent Chromium			0.0604	MG/KG		U	E	6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	8/5/2002	GEN	Hexavalent Chromium	0.15		0.029	MG/KG				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	GEN	Nitrate	1.15		1.11	MG/KG				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Cadmium			0.046	MG/KG		UU		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Chromium	142		0.117	MG/KG				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Copper	32		0.287	MG/KG				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Lead	6.4		0.274	MG/KG				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Mercury	0.36		0.002	MG/KG		*N		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	METAL	Silver			0.253	MG/KG		UU		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	PES	alpha-Chlordane	0.12		1.9	UG/KG		JP		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	PES	gamma-Chlordane	0.13		1.9	UG/KG		JP		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Actinium-228	0.47	0.0722	0.0274	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Bismuth-212	0.3	0.0784	0.0575	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Bismuth-214	0.433	0.0582	0.0134	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Cesium-137	0	0.00615	0.00917	PCI/G		UUI		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Cobalt-60	0.000101	0.00468	0.008	PCI/G		U		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Lead-210	0.00768	0.468	0.502	PCI/G		U		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Lead-212	0.473	0.0596	0.0109	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Lead-214	0.459	0.0593	0.0137	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Potassium-40	11.9	1.23	0.0639	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Radium-223	0.0136	0.0865	0.13	PCI/G		U		6631334.1534	1950799.72018	5.9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Radium-226	0.434	0.0682	0.0293	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Radium-228	0.47	0.0722	0.0274	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Strontium-90	0.0154	0.0124	0.0244	PCI/G		U		6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Thallium-208	0.158	0.0217	0.00746	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C041	S	6/21/2002	RAD	Thorium-234	0.466	0.263	0.264	PCI/G				6631334.1534	1950799.72018	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	GEN	Formaldehyde	0.56		0.1	mg/kg				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	GEN	Hexavalent Chromium	0.114		0.0615	MG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	GEN	Nitrate	2.43		1.11	MG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Cadmium			0.046	MG/KG		UU		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Chromium	131		0.117	MG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Copper	35.7		0.287	MG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Lead	6.8		0.274	MG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Mercury	2.5		0.023	MG/KG		*N		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	METAL	Silver			0.253	MG/KG		UU		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	PES	alpha-Chlordane	2		1.9	UG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	PES	gamma-Chlordane	2.2		1.9	UG/KG				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Actinium-228	0.472	0.0775	0.0175	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Bismuth-212	0.307	0.0557	0.0352	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Bismuth-214	0.429	0.0497	0.00872	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Cesium-137	0.00101	0.00446	0.00473	PCI/G		U		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Cobalt-60	-0.000339	0.00321	0.00552	PCI/G		U		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Lead-210	0.561	1.11	1.76	PCI/G		U		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Lead-212	0.505	0.0604	0.00893	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Lead-214	0.487	0.0598	0.00911	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Potassium-40	11.9	1.38	0.0433	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Radium-223	0.0661	0.0544	0.0916	PCI/G		U		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Radium-226	0.443	0.0644	0.0332	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Radium-228	0.472	0.0775	0.0175	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Strontium-90	0.0983	0.0238	0.0262	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Thallium-208	0.149	0.0173	0.00464	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042	S	6/21/2002	RAD	Thorium-234	0.687	0.386	0.302	PCI/G				6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C042(s)		6/21/2002	METAL	Mercury			0.0004	MG/L		U		6631339.32452	1950798.17942	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	GEN	Formaldehyde	0.77		0.1	mg/kg				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	GEN	Hexavalent Chromium	0.11		0.0595	MG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	GEN	Nitrate	21.1		1.1	MG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Cadmium			0.045	MG/KG		UU		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Chromium	152		0.115	MG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Copper	29.9		0.281	MG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Lead	6.3		0.268	MG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Mercury	1.6		0.02	MG/KG		*N	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	METAL	Silver			0.248	MG/KG		UU		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	PES	alpha-Chlordane	35.9		1.8	UG/KG	Jq	EP	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	PES	gamma-Chlordane	35.9		1.8	UG/KG	Jq	E	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Actinium-228	0.447	0.0713	0.0184	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Bismuth-212	0.291	0.056	0.038	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Bismuth-214	0.459	0.054	0.0086	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Cesium-137	-0.00116	0.00316	0.0048	PCI/G		U	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Cobalt-60	0.00154	0.00316	0.00564	PCI/G		U		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Lead-210	0.236	0.745	0.776	PCI/G		U		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Lead-212	0.51	0.0588	0.00785	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Lead-214	0.524	0.0627	0.00909	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Potassium-40	12	1.30	0.0402	PCI/G				6631347.29469	1950795.99504	5.9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Radium-223	0.00548	0.0526	0.0898	PCI/G		U	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Radium-226	0.454	0.0739	0.0303	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Radium-228	0.447	0.0713	0.0184	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Strontium-90	0.228	0.0268	0.0175	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Thallium-208	0.157	0.0183	0.00482	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043	S	6/21/2002	RAD	Thorium-234	0.519	0.258	0.227	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043DL	S	6/21/2002	PES	alpha-Chlordane	38.5		9.2	UG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043DL	S	6/21/2002	PES	gamma-Chlordane	35.6		9.2	UG/KG		P	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C043DL	S	6/21/2002	PES	Heptachlor epoxide			9.2	UG/KG		UU	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	GEN	Formaldehyde	0.57		0.1	mg/kg			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	GEN	Hexavalent Chromium	0.183		0.0581	MG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	GEN	Nitrate	24.3		1.08	MG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Cadmium			0.045	MG/KG		UU	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Chromium	161		0.114	MG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Copper	30		0.279	MG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Lead	6.3		0.267	MG/KG			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Mercury	1.9		0.021	MG/KG		*N		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	METAL	Silver			0.246	MG/KG		UU	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	PES	alpha-Chlordane	35		1.8	UG/KG	Jq	E	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	PES	gamma-Chlordane	36.9		1.8	UG/KG	Jq	E	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Actinium-228	0.435	0.0656	0.0187	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Bismuth-212	0.281	0.0528	0.0402	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Bismuth-214	0.442	0.0517	0.0091	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Cesium-137	0.00133	0.0034	0.005	PCI/G		U		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Cobalt-60	0.000173	0.00352	0.00589	PCI/G		U	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Lead-210	0.0905	0.694	0.813	PCI/G		U	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Lead-212	0.496	0.0532	0.00825	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Lead-214	0.486	0.0549	0.00972	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Potassium-40	12	1.16	0.0429	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Radium-223	0.0117	0.0607	0.0937	PCI/G		U		6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Radium-226	0.458	0.0697	0.0283	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Radium-228	0.435	0.0656	0.0187	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Strontium-90	0.306	0.0317	0.0197	PCI/G				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Thallium-208	0.152	0.0176	0.00477	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044	S	6/21/2002	RAD	Thorium-234	0.484	0.257	0.241	PCI/G			E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044DL	S	6/21/2002	PES	alpha-Chlordane	40.3		9.2	UG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044DL	S	6/21/2002	PES	gamma-Chlordane	44.2		9.2	UG/KG				6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C044DL	S	6/21/2002	PES	Heptachlor epoxide			9.2	UG/KG		UU	E	6631347.29469	1950795.99504	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	GEN	Formaldehyde	0.56		0.1	mg/kg				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	GEN	Hexavalent Chromium	0.0897		0.0606	MG/KG	Jq	J	E	6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	8/5/2002	GEN	Hexavalent Chromium	0.264		0.031	MG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	GEN	Nitrate	43.3		1.09	MG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Cadmium			0.044	MG/KG		UU		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Chromium	126		0.111	MG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Copper	32.8		0.271	MG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Lead	6.9		0.259	MG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Mercury	0.37		0.02	MG/KG		*N		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	METAL	Silver			0.239	MG/KG		UU		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	PES	alpha-Chlordane	75.1		1.8	UG/KG	Jq	E	E	6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	PES	gamma-Chlordane	124		1.8	UG/KG	Jq	E	E	6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Actinium-228	0.482	0.0778	0.0208	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Bismuth-212	0.326	0.0741	0.0431	PCI/G				6631354.2213	1950794.94597	5.9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Bismuth-214	0.472	0.0563	0.0102	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Cesium-137	0.000479	0.0038	0.00561	PCI/G		U		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Cobalt-60	0.000021	0.00389	0.00655	PCI/G		U		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Lead-210	0.815	0.667	0.828	PCI/G		U		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Lead-212	0.552	0.0653	0.009	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Lead-214	0.544	0.066	0.0104	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Potassium-40	12.7	1.58	0.0575	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Radium-223	-0.00666	0.0655	0.102	PCI/G		U		6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Radium-226	0.457	0.0828	0.0431	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Radium-228	0.482	0.0778	0.0208	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Strontium-90	0.334	0.0376	0.0241	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Thallium-208	0.179	0.0211	0.0054	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045	S	6/21/2002	RAD	Thorium-234	0.559	0.285	0.258	PCI/G				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045DL	S	6/21/2002	PES	alpha-Chlordane	132		37.1	UG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045DL	S	6/21/2002	PES	gamma-Chlordane	174		37.1	UG/KG				6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C045DL	S	6/21/2002	PES	Heptachlor epoxide			37.1	UG/KG		UU	E	6631354.2213	1950794.94597	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	GEN	Formaldehyde	0.42		0.1	mg/kg				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	8/5/2002	GEN	Hexavalent Chromium	0.384		0.0314	MG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	GEN	Hexavalent Chromium			0.0583	MG/KG		U	E	6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	GEN	Nitrate	9.32		1.05	MG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Cadmium			0.045	MG/KG		UU		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Chromium	153		0.115	MG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Copper	32.4		0.281	MG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Lead	6.5		0.268	MG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Mercury	0.59		0.02	MG/KG		*N		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	METAL	Silver			0.248	MG/KG		UU		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	PES	alpha-Chlordane	81.6		1.8	UG/KG	Jq	EP	E	6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	PES	gamma-Chlordane	98		1.8	UG/KG	Jq	E	E	6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Actinium-228	0.468	0.0762	0.0203	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Bismuth-212	0.287	0.0529	0.0408	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Bismuth-214	0.464	0.0538	0.00925	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Cesium-137	0.000536	0.0035	0.00528	PCI/G		U		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Cobalt-60	-0.000389	0.00361	0.00616	PCI/G		U		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Lead-210	0.897	0.794	0.854	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Lead-212	0.505	0.0583	0.00968	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Lead-214	0.513	0.063	0.00995	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Potassium-40	12.4	1.47	0.0473	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Radium-223	0.069	0.0698	0.0962	PCI/G		U		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Radium-226	0.469	0.0765	0.0304	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Radium-228	0.468	0.0762	0.0203	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Strontium-90	0.371	0.0375	0.0196	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Thallium-208	0.154	0.0184	0.00492	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046	S	6/21/2002	RAD	Thorium-234	0.576	0.262	0.235	PCI/G				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046DL	S	6/21/2002	PES	alpha-Chlordane	111		37	UG/KG				6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046DL	S	6/21/2002	PES	gamma-Chlordane	124		37	UG/KG		P		6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C046DL	S	6/21/2002	PES	Heptachlor epoxide			37	UG/KG		UU	E	6631360.94343	1950794.15174	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	GEN	Formaldehyde	0.41		0.1	mg/kg				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	GEN	Hexavalent Chromium			0.0623	MG/KG		U	E	6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	8/5/2002	GEN	Hexavalent Chromium	0.308		0.0292	MG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	GEN	Nitrate	1.52		1.05	MG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Cadmium			0.046	MG/KG		UU		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Chromium	174		0.116	MG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Copper	33.3		0.285	MG/KG				6631368.48361	1950793.20376	5.9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Lead	7		0.272	MG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Mercury	1.1		0.021	MG/KG		*N		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	METAL	Silver			0.251	MG/KG		UU		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	PES	alpha-Chlordane	106		1.9	UG/KG	Jq	EP	E	6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	PES	gamma-Chlordane	182		1.9	UG/KG	Jq	E	E	6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Actinium-228	0.475	0.071	0.0193	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Bismuth-212	0.372	0.0696	0.0407	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Bismuth-214	0.473	0.0554	0.00937	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Cesium-137	-0.000213	0.00346	0.00513	PCI/G		U		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Cobalt-60	0.0027	0.00364	0.00629	PCI/G		U		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Lead-210	0.338	0.752	0.742	PCI/G		U		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Lead-212	0.539	0.0605	0.00825	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Lead-214	0.542	0.0642	0.00965	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Potassium-40	12.9	1.38	0.0442	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Radium-223	-0.0409	0.0587	0.0952	PCI/G		U		6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Radium-226	0.458	0.0725	0.0308	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Radium-228	0.475	0.071	0.0193	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Strontium-90	0.257	0.035	0.0258	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Thallium-208	0.169	0.0195	0.00548	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047	S	6/21/2002	RAD	Thorium-234	0.567	0.287	0.235	PCI/G				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047DL	S	6/21/2002	PES	alpha-Chlordane	161		38.2	UG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047DL	S	6/21/2002	PES	gamma-Chlordane	294		38.2	UG/KG				6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C047DL	S	6/21/2002	PES	Heptachlor epoxide			38.2	UG/KG		UU	E	6631368.48361	1950793.20376	5.9
Domestic Septic System #3	SSD3C048	S	6/21/2002	GEN	Formaldehyde	0.6		0.1	mg/kg				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	GEN	Hexavalent Chromium			0.0624	MG/KG		U	E	6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	8/5/2002	GEN	Hexavalent Chromium	0.143		0.0286	MG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	GEN	Nitrate	1.83		1.09	MG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Cadmium			0.046	MG/KG		UU		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Chromium	131		0.116	MG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Copper	35.8		0.285	MG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Lead	6.8		0.272	MG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Mercury	2.4		0.022	MG/KG		*N		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	METAL	Silver			0.251	MG/KG		UU		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	PES	alpha-Chlordane	3.6		1.9	UG/KG				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	PES	gamma-Chlordane	4.5		1.9	UG/KG		P		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Actinium-228	0.54	0.0814	0.0193	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Bismuth-212	0.322	0.0637	0.0412	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Bismuth-214	0.465	0.0545	0.00961	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Cesium-137	-0.00254	0.0052	0.00526	PCI/G		U		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Cobalt-60	0.00039	0.00349	0.00595	PCI/G		U		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Lead-210	0.521	0.836	0.875	PCI/G		U		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Lead-212	0.563	0.0626	0.00864	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Lead-214	0.528	0.0628	0.0102	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Potassium-40	13	1.42	0.0441	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Radium-223	0.0298	0.0643	0.0989	PCI/G		U		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Radium-226	0.459	0.0674	0.0244	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Radium-228	0.54	0.0814	0.0193	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Strontium-90	0.00759	0.0121	0.0267	PCI/G		U		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Thallium-208	0.163	0.0193	0.00521	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048	S	6/21/2002	RAD	Thorium-234	0.494	0.277	0.265	PCI/G				6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C048(s)		8/5/2002	METAL	Mercury	0.0004		0.0004	MG/L	UJz	B		6631325.07247	1950807.88664	5
Domestic Septic System #3	SSD3C049	S	6/21/2002	GEN	Formaldehyde	1.5		0.1	mg/kg				6631334.20027	1950796.1608	12.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C049	S	8/5/2002	GEN	Hexavalent Chromium	0.151		0.0301	MG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	GEN	Hexavalent Chromium			0.0629	MG/KG		U	E	6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	GEN	Nitrate	106		1.15	MG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Cadmium			0.043	MG/KG		UU		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Chromium	116		0.108	MG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Copper	42.3		0.265	MG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Lead	7.1		0.253	MG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Mercury	0.73		0.02	MG/KG		*N		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	METAL	Silver			0.233	MG/KG		UU		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	PES	alpha-Chlordane	14.4		1.9	UG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	PES	gamma-Chlordane	24.6		1.9	UG/KG				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Actinium-228	0.597	0.0955	0.0204	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Bismuth-212	0.381	0.0661	0.0428	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Bismuth-214	0.5	0.0576	0.0101	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Cesium-137	0.00205	0.00369	0.00563	PCI/G		U		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Cobalt-60	-0.000638	0.00361	0.00616	PCI/G		U		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Lead-210	0.652	1.35	1.53	PCI/G		U		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Lead-212	0.637	0.0741	0.00916	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Lead-214	0.564	0.0688	0.0106	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Potassium-40	12.3	1.43	0.0498	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Radium-223	-0.00251	0.0697	0.103	PCI/G		U		6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Radium-226	0.524	0.0718	0.0237	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Radium-228	0.597	0.0955	0.0204	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Strontium-90	0.114	0.0213	0.0205	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Thallium-208	0.196	0.0223	0.00554	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C049	S	6/21/2002	RAD	Thorium-234	0.405	0.357	0.323	PCI/G				6631334.20027	1950796.1608	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	GEN	Formaldehyde	1.1		0.1	mg/kg				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	GEN	Hexavalent Chromium			0.0628	MG/KG		U	E	6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	8/5/2002	GEN	Hexavalent Chromium	0.0871		0.0336	MG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	GEN	Nitrate	94.7		1.14	MG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Cadmium	0.11		0.043	MG/KG		BB		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Chromium	123		0.11	MG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Copper	45.4		0.269	MG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Lead	7.8		0.257	MG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Mercury	0.62		0.004	MG/KG	Jd,m	*N		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	METAL	Silver	0.57		0.237	MG/KG	UJz	BB		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	PES	alpha-Chlordane	10.8		1.9	UG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	PES	gamma-Chlordane	20		1.9	UG/KG				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Actinium-228	0.615	0.0991	0.021	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Bismuth-212	0.456	0.0742	0.044	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Bismuth-214	0.553	0.0658	0.01	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Cesium-137	0.000715	0.00384	0.00565	PCI/G		U		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Cobalt-60	0.000572	0.00371	0.00633	PCI/G		U		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Lead-210	0.591	0.802	0.857	PCI/G		U		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Lead-212	0.643	0.0778	0.00928	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Lead-214	0.612	0.0743	0.0109	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Potassium-40	13.2	1.48	0.0482	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Radium-223	-0.0193	0.0614	0.106	PCI/G		U		6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Radium-226	0.598	0.115	0.0604	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Radium-228	0.615	0.0991	0.021	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Strontium-90	1.51	0.0884	0.0328	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Thallium-208	0.198	0.0231	0.00534	PCI/G				6631354.23918	1950792.41097	12.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C050	S	6/21/2002	RAD	Thorium-234	0.732	0.318	0.265	PCI/G				6631354.23918	1950792.41097	12.5
Domestic Septic System #3	SSD3C051	S	6/21/2002	GEN	Formaldehyde	0.93		0.1	mg/kg				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	8/5/2002	GEN	Hexavalent Chromium	0.24		0.0309	MG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	GEN	Hexavalent Chromium			0.0613	MG/KG		U	E	6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	GEN	Nitrate	51.6		1.12	MG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Cadmium	0.08		0.046	MG/KG		BB		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Chromium	123		0.115	MG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Copper	34.7		0.282	MG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Lead	6.7		0.269	MG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Mercury	1.1		0.021	MG/KG	Jd,m	*N		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	METAL	Silver	0.57		0.249	MG/KG	UJz	BB		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	PES	alpha-Chlordane	14.2		1.8	UG/KG				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	PES	gamma-Chlordane	15.7		1.8	UG/KG		P		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	PES	Heptachlor epoxide			1.8	UG/KG		UU		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Actinium-228	0.517	0.0737	0.0188	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Bismuth-212	0.404	0.0735	0.0389	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Bismuth-214	0.459	0.0592	0.00868	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Cesium-137	0.00493	0.0055	0.00503	PCI/G		U		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Cobalt-60	0.00124	0.0033	0.00573	PCI/G		U		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Lead-210	0.433	0.0988	0.0844	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Lead-212	0.514	0.0591	0.00718	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Lead-214	0.487	0.0588	0.00869	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Potassium-40	11.6	1.19	0.0424	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Radium-223	0.00618	0.0483	0.0824	PCI/G		U		6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Radium-226	0.466	0.0758	0.0264	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Radium-228	0.517	0.0737	0.0188	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Strontium-90	0.719	0.0572	0.0281	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Thallium-208	0.162	0.0203	0.00503	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C051	S	6/21/2002	RAD	Thorium-234	0.529	0.152	0.0931	PCI/G				6631368.49585	1950790.56858	11
Domestic Septic System #3	SSD3C052	S	6/21/2002	GEN	Formaldehyde	0.69		0.1	mg/kg				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	8/5/2002	GEN	Hexavalent Chromium			0.0317	MG/KG		U		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	GEN	Hexavalent Chromium			0.0621	MG/KG		U	E	6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	GEN	Nitrate	1.84		1.18	MG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Cadmium			0.047	MG/KG		UU		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Chromium	126		0.119	MG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Copper	33.7		0.29	MG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Lead	7		0.277	MG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Mercury	3.8		0.022	MG/KG	Jd,m	*N		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	METAL	Silver			0.256	MG/KG		UU		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	PES	alpha-Chlordane	27.2		2	UG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	PES	gamma-Chlordane	38.2		2	UG/KG		E	E	6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Actinium-228	0.524	0.0835	0.0175	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Bismuth-212	0.303	0.054	0.0371	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Bismuth-214	0.444	0.0512	0.00811	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Cesium-137	0.0049	0.00536	0.00454	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Cobalt-60	0.00126	0.00312	0.00547	PCI/G		U		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Lead-210	0.609	1.08	1.75	PCI/G		U		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Lead-212	0.584	0.0695	0.00883	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Lead-214	0.518	0.0633	0.00867	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Potassium-40	12.4	1.44	0.0449	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Radium-223	0.000384	0.0515	0.088	PCI/G		U		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Radium-226	0.555	0.0787	0.026	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Radium-228	0.524	0.0835	0.0175	PCI/G				6631376.19284	1950791.68861	5.9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Strontium-90	0.0074	0.014	0.0318	PCI/G		U		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Thallium-208	0.173	0.0195	0.0045	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052	S	6/21/2002	RAD	Thorium-234	0.366	0.308	0.301	PCI/G				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052(s)		8/5/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052DL	S	6/21/2002	PES	alpha-Chlordane	33.3		3.9	UG/KG			E	6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052DL	S	6/21/2002	PES	gamma-Chlordane	41.1		3.9	UG/KG				6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C052DL	S	6/21/2002	PES	Heptachlor epoxide			3.9	UG/KG		UU	E	6631376.19284	1950791.68861	5.9
Domestic Septic System #3	SSD3C053	S	6/21/2002	GEN	Formaldehyde	1.1		0.1	mg/kg				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	8/5/2002	GEN	Hexavalent Chromium	0.0938		0.0298	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	GEN	Hexavalent Chromium			0.0621	MG/KG		U	E	6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	GEN	Nitrate	16.4		1.02	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Cadmium	0.14		0.047	MG/KG		BB		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Chromium	101		0.118	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Copper	33.3		0.29	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Lead	6		0.276	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Mercury	0.36		0.021	MG/KG	Jd,m	*N		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	METAL	Silver	2.4		0.255	MG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	PES	alpha-Chlordane	3.5		2	UG/KG				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	PES	gamma-Chlordane	4.3		2	UG/KG		P		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Actinium-228	0.462	0.0675	0.0269	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Bismuth-212	0.329	0.0761	0.0551	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Bismuth-214	0.42	0.0565	0.0128	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Cesium-137	0	0.00513	0.00871	PCI/G		UUI		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Cobalt-60	0.00284	0.00428	0.00749	PCI/G		U		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Lead-210	0.306	0.496	0.473	PCI/G		U		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Lead-212	0.491	0.0617	0.0106	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Lead-214	0.47	0.0601	0.0125	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Potassium-40	11.1	1.15	0.0604	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Radium-223	-0.0063	0.0809	0.122	PCI/G		U		6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Radium-226	0.466	0.0737	0.0257	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Radium-228	0.462	0.0675	0.0269	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Strontium-90	0.597	0.0476	0.0221	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Thallium-208	0.163	0.0229	0.00702	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C053	S	6/21/2002	RAD	Thorium-234	0.354	0.235	0.259	PCI/G				6631375.62687	1950789.56123	10.5
Domestic Septic System #3	SSD3C054	S	6/21/2002	GEN	Formaldehyde	1.5		0.1	mg/kg				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	GEN	Hexavalent Chromium			0.0597	MG/KG		U	E	6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	8/5/2002	GEN	Hexavalent Chromium	0.0824		0.0318	MG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	GEN	Nitrate	45.2		1.1	MG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Cadmium	0.11		0.045	MG/KG		BB		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Chromium	131		0.113	MG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Copper	35.9		0.277	MG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Lead	6.6		0.265	MG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Mercury	1.3		0.02	MG/KG	Jd,m	*N		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	METAL	Silver			0.245	MG/KG		UU		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	PES	alpha-Chlordane	9.7		1.9	UG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	PES	gamma-Chlordane	12.4		1.9	UG/KG				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Actinium-228	0.542	0.0785	0.0267	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Bismuth-212	0.395	0.082	0.0558	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Bismuth-214	0.48	0.0638	0.0131	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Cesium-137	0	0.0057	0.00857	PCI/G		UUI		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Cobalt-60	0.0019	0.00441	0.00766	PCI/G		U		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Lead-210	0.0305	0.465	0.498	PCI/G		U		6631360.55484	1950791.63612	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Lead-212	0.542	0.0679	0.0109	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Lead-214	0.523	0.0664	0.0133	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Potassium-40	11.7	1.21	0.0616	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Radium-223	0.00463	0.0833	0.127	PCI/G		U		6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Radium-226	0.474	0.0648	0.0191	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Radium-228	0.542	0.0785	0.0267	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Strontium-90	0.475	0.0405	0.021	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Thallium-208	0.184	0.0245	0.00712	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C054	S	6/21/2002	RAD	Thorium-234	0.563	0.312	0.269	PCI/G				6631360.55484	1950791.63612	12
Domestic Septic System #3	SSD3C055	S	6/21/2002	GEN	Formaldehyde	2.2		0.1	mg/kg				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	8/5/2002	GEN	Hexavalent Chromium			0.0324	MG/KG		U		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	GEN	Hexavalent Chromium	0.0812		0.0626	MG/KG	Jq	J	E	6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	GEN	Nitrate	83.8		1.14	MG/KG				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Cadmium	0.09		0.047	MG/KG		BB		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Chromium	119		0.119	MG/KG				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Copper	44.2		0.292	MG/KG				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Lead	7.5		0.279	MG/KG				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Mercury	2.3		0.023	MG/KG	Jd,m	*N		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	METAL	Silver			0.258	MG/KG		UU		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	PES	alpha-Chlordane	9.3		2	UG/KG				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	PES	gamma-Chlordane	7.9		2	UG/KG		P		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Actinium-228	0.571	0.0855	0.0189	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Bismuth-212	0.388	0.0685	0.0405	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Bismuth-214	0.509	0.0596	0.00907	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Cesium-137	0.0017	0.0036	0.00535	PCI/G		U		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Cobalt-60	-0.000486	0.00335	0.00567	PCI/G		U		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Lead-210	0.283	0.731	0.912	PCI/G		U		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Lead-212	0.611	0.0679	0.00876	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Lead-214	0.581	0.0687	0.0101	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Potassium-40	12.8	1.39	0.0444	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Radium-223	-0.0889	0.0606	0.0993	PCI/G		U		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Radium-226	0.533	0.0696	0.0278	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Radium-228	0.571	0.0855	0.0189	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Strontium-90	1.56	0.0836	0.0248	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Thallium-208	0.196	0.0224	0.00499	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055	S	6/21/2002	RAD	Thorium-234	0.787	0.345	0.276	PCI/G				6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C055(s)		8/5/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631345.60092	1950793.54753	12.5
Domestic Septic System #3	SSD3C056	S	6/21/2002	GEN	Formaldehyde	2.1		0.1	mg/kg				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	GEN	Hexavalent Chromium	0.0954		0.0644	MG/KG	Jq	J	E	6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	8/5/2002	GEN	Hexavalent Chromium	0.0513		0.0308	MG/KG		J		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	GEN	Nitrate	68.8		1.18	MG/KG				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Cadmium	0.09		0.048	MG/KG		BB		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Chromium	76.9		0.121	MG/KG				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Copper	46.9		0.297	MG/KG				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Lead	7.7		0.284	MG/KG				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Mercury	0.32		0.002	MG/KG	Jd,m	*N		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	METAL	Silver			0.262	MG/KG		UU		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	PES	alpha-Chlordane	0.42		2	UG/KG		JP		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	PES	gamma-Chlordane	0.38		2	UG/KG		JP		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	PES	Heptachlor epoxide			2	UG/KG		UU		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Actinium-228	0.599	0.0954	0.0177	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Bismuth-212	0.394	0.0655	0.038	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Bismuth-214	0.49	0.056	0.00857	PCI/G				6631339.69228	1950795.3418	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Cesium-137	0.000722	0.00503	0.00499	PCI/G		U		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Cobalt-60	0.0000965	0.00313	0.00543	PCI/G		U		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Lead-210	0.462	1.52	1.83	PCI/G		U		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Lead-212	0.66	0.0785	0.00938	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Lead-214	0.594	0.0722	0.00939	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Potassium-40	13.5	1.56	0.0455	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Radium-223	-0.00499	0.0528	0.0901	PCI/G		U		6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Radium-226	0.578	0.0824	0.0315	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Radium-228	0.599	0.0954	0.0177	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Strontium-90	1.6	0.0888	0.029	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Thallium-208	0.193	0.0213	0.00513	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C056	S	6/21/2002	RAD	Thorium-234	0.324	0.327	0.322	PCI/G				6631339.69228	1950795.3418	13
Domestic Septic System #3	SSD3C057	S	6/21/2002	GEN	Formaldehyde	0.61		0.1	mg/kg				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	GEN	Hexavalent Chromium			0.0623	MG/KG		U	E	6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	8/5/2002	GEN	Hexavalent Chromium			0.0319	MG/KG		U		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	GEN	Nitrate	4.65		1.15	MG/KG				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Cadmium	0.08		0.047	MG/KG		BB		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Chromium	155		0.118	MG/KG				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Copper	29.3		0.29	MG/KG				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Lead	6		0.277	MG/KG				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Mercury	0.24		0.02	MG/KG	Jd,m	*N		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	METAL	Silver			0.256	MG/KG		UU		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	PES	gamma-Chlordane	0.13		1.9	UG/KG		J		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Actinium-228	0.47	0.0695	0.0176	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Bismuth-212	0.301	0.0604	0.0375	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Bismuth-214	0.406	0.0527	0.00823	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Cesium-137	-0.000212	0.00443	0.00485	PCI/G		U		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Cobalt-60	-0.00168	0.00329	0.00554	PCI/G		U		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Lead-210	0.547	0.122	0.079	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Lead-212	0.485	0.0557	0.00704	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Lead-214	0.446	0.0541	0.00816	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Potassium-40	11.9	1.21	0.0406	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Radium-223	0.0216	0.0465	0.08	PCI/G		U		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Radium-226	0.459	0.0619	0.0247	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Radium-228	0.47	0.0695	0.0176	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Strontium-90	-0.00454	0.00963	0.0265	PCI/G		U		6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Thallium-208	0.162	0.0205	0.00454	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C057	S	6/21/2002	RAD	Thorium-234	0.587	0.150	0.0884	PCI/G				6631385.92444	1950788.38372	4.7
Domestic Septic System #3	SSD3C058	S	6/24/2002	GEN	Formaldehyde	0.48		0.1	mg/kg				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	GEN	Hexavalent Chromium	0.186		0.0286	MG/KG	Jm,f			6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	GEN	Nitrate	3.68		1	MG/KG				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Cadmium	0.15		0.044	MG/KG	Jq	BB		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Chromium	139		0.11	MG/KG				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Copper	29.6		0.28	MG/KG				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Lead	6.2		0.26	MG/KG			E	6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Mercury	2		0.021	MG/KG	Jd,f	*		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	METAL	Silver			0.24	MG/KG		UU		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	PES	alpha-Chlordane	21.6		1.8	UG/KG	Jv	P		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	PES	gamma-Chlordane	31.2		1.8	UG/KG	Jq	E	E	6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	PES	Heptachlor epoxide			1.8	UG/KG		U		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Actinium-228	0.305	0.0523	0.0241	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Bismuth-212	0.203	0.0582	0.0545	PCI/G				6631374.69203	1950787.33254	5.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Bismuth-214	0.28	0.0399	0.0122	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Cesium-137	0.00268	0.00951	0.0068	PCI/G		U		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Cobalt-60	-0.00391	0.00436	0.00716	PCI/G		U		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Lead-210	0.152	0.423	0.451	PCI/G		U		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Lead-212	0.335	0.0431	0.00979	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Lead-214	0.305	0.0414	0.012	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Potassium-40	8.71	0.906	0.0597	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Radium-223	-0.0384	0.0787	0.116	PCI/G		U		6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Radium-226	0.422	0.0789	0.0426	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Radium-228	0.305	0.0523	0.0241	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Strontium-90	0.105	0.0363	0.0661	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Thallium-208	0.112	0.0161	0.00684	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058	S	6/24/2002	RAD	Thorium-234	0.448	0.268	0.229	PCI/G				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058DL1	S	6/24/2002	PES	alpha-Chlordane	21		3.7	UG/KG	Jv	P	E	6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058DL1	S	6/24/2002	PES	gamma-Chlordane	30.1		3.7	UG/KG				6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C058DL1	S	6/24/2002	PES	Heptachlor epoxide			3.7	UG/KG		U	E	6631374.69203	1950787.33254	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	GEN	Formaldehyde	0.43		0.1	mg/kg			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	GEN	Hexavalent Chromium	0.218		0.0314	MG/KG	Jm,f			6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	GEN	Nitrate	3.45		1	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Cadmium	0.15		0.045	MG/KG	Jq	BB	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Chromium	118		0.11	MG/KG			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Copper	29.1		0.28	MG/KG			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Lead	6.3		0.27	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Mercury	0.97		0.022	MG/KG	Jd,f	*	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	METAL	Silver			0.25	MG/KG		UU	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	PES	alpha-Chlordane	64.2		2	UG/KG	Jv,q	EP	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	PES	gamma-Chlordane	60.4		2	UG/KG	Jq	E	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	PES	Heptachlor epoxide			2	UG/KG		U		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Actinium-228	0.372	0.0574	0.0176	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Bismuth-212	0.254	0.0508	0.0374	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Bismuth-214	0.315	0.038	0.00829	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Cesium-137	0.00103	0.00321	0.00482	PCI/G		U		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Cobalt-60	0.00065	0.00322	0.00552	PCI/G		U		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Lead-210	0.19	0.623	0.627	PCI/G		U		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Lead-212	0.379	0.0431	0.00742	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Lead-214	0.333	0.0407	0.00876	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Potassium-40	9.47	1.02	0.0404	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Radium-223	0.00931	0.0564	0.0832	PCI/G		U		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Radium-226	0.408	0.0696	0.0307	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Radium-228	0.372	0.0574	0.0176	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Strontium-90	0.143	0.0369	0.0595	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Thallium-208	0.126	0.0155	0.00439	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059	S	6/24/2002	RAD	Thorium-234	0.487	0.227	0.202	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059DL1	S	6/24/2002	PES	alpha-Chlordane	66.5		5.9	UG/KG	Jv	P	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059DL1	S	6/24/2002	PES	gamma-Chlordane	60.5		5.9	UG/KG			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C059DL1	S	6/24/2002	PES	Heptachlor epoxide			5.9	UG/KG		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	GEN	Formaldehyde	0.61		0.1	mg/kg				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	GEN	Hexavalent Chromium	0.0731		0.0304	MG/KG	Jm,f		E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	GEN	Nitrate	3.36		1.12	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Cadmium	0.11		0.046	MG/KG	Jq	BB		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Chromium	101		0.12	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Copper	28.5		0.28	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Lead	6.3		0.27	MG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Mercury	3		0.023	MG/KG	Jd,f	*		6631367.70995	1950788.02908	5.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C060	S	6/24/2002	METAL	Silver			0.25	MG/KG		UU		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	PES	alpha-Chlordane	65.5		1.9	UG/KG	Jv,q	EP	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	PES	gamma-Chlordane	62.9		1.9	UG/KG	Jq	E	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	PES	Heptachlor epoxide			1.9	UG/KG		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Actinium-228	0.355	0.0547	0.0171	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Bismuth-212	0.232	0.0523	0.036	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Bismuth-214	0.295	0.0357	0.00841	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Cesium-137	-0.00284	0.00286	0.00459	PCI/G		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Cobalt-60	-0.00101	0.00317	0.00525	PCI/G		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Lead-210	0.121	0.691	0.728	PCI/G		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Lead-212	0.363	0.0395	0.00758	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Lead-214	0.349	0.0406	0.00872	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Potassium-40	9.4	0.911	0.0415	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Radium-223	0.00885	0.0538	0.0828	PCI/G		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Radium-226	0.363	0.0582	0.0257	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Radium-228	0.355	0.0547	0.0171	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Strontium-90	0.162	0.0359	0.052	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Thallium-208	0.113	0.014	0.00452	PCI/G			E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060	S	6/24/2002	RAD	Thorium-234	0.529	0.262	0.219	PCI/G				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060(s)	S	6/24/2002	METAL	Mercury	0.002		0.0004	MG/L	UJz			6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060DL1	S	6/24/2002	PES	alpha-Chlordane	71.9		5.8	UG/KG	Jv	P		6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060DL1	S	6/24/2002	PES	gamma-Chlordane	67.8		5.8	UG/KG				6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C060DL1	S	6/24/2002	PES	Heptachlor epoxide			5.8	UG/KG		U	E	6631367.70995	1950788.02908	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	GEN	Formaldehyde	0.28		0.1	mg/kg				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	GEN	Hexavalent Chromium	0.178		0.0304	MG/KG	Jm,f			6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	GEN	Nitrate	1.61		1	MG/KG				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Cadmium	0.1		0.044	MG/KG	Jq	BB		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Chromium	134		0.11	MG/KG				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Copper	30.5		0.28	MG/KG				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Lead	6.4		0.26	MG/KG				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Mercury	1.4		0.02	MG/KG	Jd,f	*		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	METAL	Silver	0.3		0.24	MG/KG	Jq	BB		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	PES	alpha-Chlordane	122		1.9	UG/KG	Jv,q	EP	E	6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	PES	gamma-Chlordane	139		1.9	UG/KG	Jq	E	E	6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	PES	Heptachlor epoxide	4		1.9	UG/KG	Jv	P		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Actinium-228	0.39	0.0646	0.0176	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Bismuth-212	0.262	0.0494	0.0358	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Bismuth-214	0.337	0.0398	0.00843	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Cesium-137	-0.000151	0.00311	0.00469	PCI/G		U		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Cobalt-60	-0.00113	0.00331	0.00562	PCI/G		U		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Lead-210	0.343	0.867	1.35	PCI/G		U		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Lead-212	0.422	0.0497	0.00777	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Lead-214	0.384	0.0474	0.009	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Potassium-40	11.1	1.29	0.0404	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Radium-223	-0.0123	0.0566	0.0838	PCI/G		U		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Radium-226	0.372	0.0705	0.0395	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Radium-228	0.39	0.0646	0.0176	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Strontium-90	0.419	0.053	0.0618	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Thallium-208	0.135	0.0161	0.00453	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061	S	6/24/2002	RAD	Thorium-234	0.609	0.396	0.277	PCI/G				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061DL1	S	6/24/2002	PES	alpha-Chlordane	150		18.9	UG/KG	Jv	P		6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061DL1	S	6/24/2002	PES	gamma-Chlordane	166		18.9	UG/KG				6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C061DL1	S	6/24/2002	PES	Heptachlor epoxide			18.9	UG/KG		U	E	6631360.89393	1950788.60287	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	GEN	Formaldehyde	0.57		0.1	mg/kg				6631352.93454	1950789.72825	5.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C062	S	6/24/2002	GEN	Hexavalent Chromium	0.273		0.0315	MG/KG	Jm,f			6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	GEN	Nitrate	2.79		1.17	MG/KG				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Cadmium	0.07		0.043	MG/KG	Jq	BB		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Chromium	126		0.11	MG/KG				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Copper	32.4		0.27	MG/KG				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Lead	6.8		0.26	MG/KG				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Mercury	1.2		0.021	MG/KG	Jd,f	*		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	METAL	Silver	0.29		0.24	MG/KG	Jq	BB		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	PES	alpha-Chlordane	96.3		1.9	UG/KG	Jv,q	EP	E	6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	PES	gamma-Chlordane	114		1.9	UG/KG	Jq	E	E	6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	PES	Heptachlor epoxide			1.9	UG/KG		U		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Actinium-228	0.386	0.065	0.0168	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Bismuth-212	0.24	0.0512	0.0379	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Bismuth-214	0.341	0.0417	0.00826	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Cesium-137	-0.000653	0.00297	0.00436	PCI/G		U		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Cobalt-60	-0.00322	0.00307	0.00499	PCI/G		U		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Lead-210	0.503	0.714	0.684	PCI/G		U		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Lead-212	0.421	0.0514	0.00761	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Lead-214	0.383	0.047	0.0089	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Potassium-40	10.4	1.16	0.0399	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Radium-223	-0.0438	0.0496	0.0847	PCI/G		U		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Radium-226	0.497	0.114	0.0643	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Radium-228	0.386	0.065	0.0168	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Strontium-90	0.591	0.0591	0.0578	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Thallium-208	0.129	0.0157	0.00448	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062	S	6/24/2002	RAD	Thorium-234	0.532	0.274	0.212	PCI/G				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062DL1	S	6/24/2002	PES	alpha-Chlordane	111		9.7	UG/KG	Jv	P		6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062DL1	S	6/24/2002	PES	gamma-Chlordane	127		9.7	UG/KG				6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C062DL1	S	6/24/2002	PES	Heptachlor epoxide			9.7	UG/KG		U	E	6631352.93454	1950789.72825	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	GEN	Formaldehyde	0.76		0.1	mg/kg				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	GEN	Hexavalent Chromium			0.0314	MG/KG	UJm,f	U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	GEN	Nitrate	8.69		1	MG/KG				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Cadmium	0.1		0.046	MG/KG	Jq	BB		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Chromium	154		0.12	MG/KG				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Copper	33.8		0.28	MG/KG				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Lead	7		0.27	MG/KG				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Mercury	0.51		0.023	MG/KG	Jd,f	*		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	METAL	Silver			0.25	MG/KG		UU		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	PES	alpha-Chlordane	28.6		2	UG/KG	Jv	P		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	PES	gamma-Chlordane	24		2	UG/KG	Jv	P		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	PES	Heptachlor epoxide			2	UG/KG		U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Actinium-228	0.508	0.0756	0.0194	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Bismuth-212	0.29	0.0641	0.0436	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Bismuth-214	0.443	0.0522	0.00974	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Cesium-137	0.00199	0.00369	0.00542	PCI/G		U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Cobalt-60	0.000494	0.00371	0.00621	PCI/G		U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Lead-210	0.219	0.799	0.874	PCI/G		U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Lead-212	0.511	0.055	0.00896	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Lead-214	0.49	0.0558	0.0101	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Potassium-40	12.8	1.24	0.0472	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Radium-223	-0.000466	0.0646	0.0981	PCI/G		U		6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Radium-226	0.37	0.0697	0.0338	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Radium-228	0.508	0.0756	0.0194	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Strontium-90	0.113	0.027	0.0406	PCI/G				6631345.914	1950790.33645	5.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Thallium-208	0.164	0.0195	0.00524	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C063	S	6/24/2002	RAD	Thorium-234	0.539	0.280	0.26	PCI/G				6631345.914	1950790.33645	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	GEN	Formaldehyde	0.7		0.1	mg/kg				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	GEN	Hexavalent Chromium	0.0883		0.031	MG/KG	Jm,f			6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	GEN	Nitrate	1.68		1	MG/KG				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Cadmium	0.07		0.046	MG/KG	Jq	BB		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Chromium	142		0.12	MG/KG				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Copper	31.5		0.29	MG/KG				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Lead	6.4		0.27	MG/KG				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Mercury	3.3		0.022	MG/KG	Jd,f	*		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	METAL	Silver			0.25	MG/KG		UU		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	PES	alpha-Chlordane	0.61		1.9	UG/KG	Jq	J		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	PES	gamma-Chlordane	0.5		1.9	UG/KG	v,q	JP		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	PES	Heptachlor epoxide			1.9	UG/KG		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Actinium-228	0.47	0.0764	0.0183	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Bismuth-212	0.306	0.0584	0.036	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Bismuth-214	0.391	0.0467	0.0089	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Cesium-137	-0.00295	0.00293	0.00479	PCI/G		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Cobalt-60	0.000302	0.0032	0.00547	PCI/G		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Lead-210	0.648	0.759	0.73	PCI/G		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Lead-212	0.492	0.0597	0.00807	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Lead-214	0.45	0.0547	0.0091	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Potassium-40	11.7	1.31	0.0409	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Radium-223	-0.0395	0.0517	0.0889	PCI/G		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Radium-226	0.458	0.0702	0.0331	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Radium-228	0.47	0.0764	0.0183	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Strontium-90	0.0106	0.0187	0.041	PCI/G		U		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Thallium-208	0.152	0.0182	0.00465	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064	S	6/24/2002	RAD	Thorium-234	0.589	0.291	0.226	PCI/G				6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C064(s)		6/24/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631338.42787	1950790.74721	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	GEN	Formaldehyde	1.1		0.1	mg/kg				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	GEN	Hexavalent Chromium			0.032	MG/KG	UJm,f	U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	GEN	Nitrate	1.53		1.03	MG/KG				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Cadmium	0.07		0.05	MG/KG	Jq	BB	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Chromium	110		0.13	MG/KG			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Copper	37.9		0.31	MG/KG				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Lead	7.4		0.3	MG/KG				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Mercury	0.62		0.023	MG/KG	Jd,f	*	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	METAL	Silver			0.27	MG/KG		UU		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	PES	alpha-Chlordane			2	UG/KG		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	PES	gamma-Chlordane	0.23		2	UG/KG	Jv,q	JP		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	PES	Heptachlor epoxide			2	UG/KG		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Actinium-228	0.463	0.0763	0.0193	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Bismuth-212	0.331	0.0636	0.0402	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Bismuth-214	0.383	0.0456	0.00912	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Cesium-137	-0.00349	0.00318	0.00523	PCI/G		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Cobalt-60	-0.00105	0.00357	0.00606	PCI/G		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Lead-210	0.449	0.534	0.829	PCI/G		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Lead-212	0.499	0.0576	0.00818	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Lead-214	0.436	0.0542	0.00952	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Potassium-40	12	1.41	0.0511	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Radium-223	0.0043	0.0616	0.0915	PCI/G		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Radium-226	0.419	0.0643	0.0321	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Radium-228	0.463	0.0763	0.0193	PCI/G				6631331.5826	1950791.51574	5.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Strontium-90	-0.0133	0.0183	0.0462	PCI/G		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Thallium-208	0.153	0.018	0.0051	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C065	S	6/24/2002	RAD	Thorium-234	0.383	0.207	0.232	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	GEN	Formaldehyde	1		0.1	mg/kg			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	GEN	Hexavalent Chromium	0.112		0.0319	MG/KG	Jm,f			6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	GEN	Nitrate	1.36		1	MG/KG			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Cadmium	0.08		0.049	MG/KG	Jq	BB		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Chromium	130		0.12	MG/KG				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Copper	35.9		0.31	MG/KG			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Lead	6.6		0.29	MG/KG			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Mercury	4.4		0.023	MG/KG	Jd,f	*		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	METAL	Silver			0.27	MG/KG		UU	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	PES	alpha-Chlordane			2	UG/KG		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	PES	gamma-Chlordane			2	UG/KG		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	PES	Heptachlor epoxide			2	UG/KG		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Actinium-228	0.453	0.0744	0.0191	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Bismuth-212	0.269	0.0586	0.041	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Bismuth-214	0.363	0.0438	0.00911	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Cesium-137	-0.00211	0.00312	0.00515	PCI/G		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Cobalt-60	0.0028	0.00338	0.00587	PCI/G		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Lead-210	0.32	0.463	0.769	PCI/G		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Lead-212	0.456	0.0541	0.00832	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Lead-214	0.41	0.0508	0.00951	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Potassium-40	10.8	1.34	0.0448	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Radium-223	-0.0497	0.0837	0.0921	PCI/G		U	E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Radium-226	0.428	0.089	0.0339	PCI/G				6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Radium-228	0.453	0.0744	0.0191	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Strontium-90	0.0197	0.0222	0.0472	PCI/G		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Thallium-208	0.139	0.0167	0.00543	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066	S	6/24/2002	RAD	Thorium-234	0.362	0.252	0.238	PCI/G			E	6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066(s)		6/24/2002	METAL	Mercury			0.0004	MG/L		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3C066(t)		6/24/2002	METAL	Mercury			0.0004	MG/L		U		6631331.5826	1950791.51574	5.2
Domestic Septic System #3	SSD3DL01	S	7/10/2002	METAL	Mercury	0.23		0.0024	MG/KG	Jm	N	E	6631333.0666	1950795.7443	13
Domestic Septic System #3	SSD3DL01	S	7/10/2002	METAL	Mercury	0.23		0.012	MG/KG	Jm	*N		6631333.0666	1950795.7443	13
Domestic Septic System #3	SSD3DL02	S	7/10/2002	METAL	Mercury	0.28		0.0024	MG/KG	Jm	*N		6631333.0666	1950795.7443	14
Domestic Septic System #3	SSD3DL02	S	7/10/2002	METAL	Mercury	0.16		0.0024	MG/KG	Jm	N	E	6631333.0666	1950795.7443	14
Domestic Septic System #3	SSD3DL03	S	7/10/2002	METAL	Mercury	0.11		0.0023	MG/KG	Jm	*N	E	6631333.0666	1950795.7443	14
Domestic Septic System #3	SSD3DL03	S	7/10/2002	METAL	Mercury	0.14		0.0022	MG/KG	Jm	N	E	6631333.0666	1950795.7443	14
Domestic Septic System #3	SSD3DL04	S	7/10/2002	GEN	Formaldehyde	0.92		0.1	mg/kg				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	GEN	Hexavalent Chromium	0.387		0.0591	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	GEN	Nitrate	33.2		1.06	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Arsenic	7.5		0.9	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Barium	172		0.043	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Beryllium	0.54		0.042	MG/KG	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Cadmium	0.18		0.047	MG/KG	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Chromium	70.5		0.12	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Cobalt	21.5		0.13	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Copper	42.9		0.29	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Iron	32100		0.47	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Lead	7.9		0.28	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Manganese	702		0.082	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Mercury	0.07		0.0022	MG/KG	Jm	*N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Mercury	0.16		0.0023	MG/KG	Jm	N	E	6631333.0666	1950795.7443	15

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Molybdenum	0.44		0.26	MG/KG	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Nickel	155		0.19	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Selenium			0.6	MG/KG		UU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Silver	0.34		0.26	MG/KG	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Vanadium	56.9		0.18	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	METAL	Zinc	79.7		0.29	MG/KG				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	RAD	Radium-226	0.534	0.0791	0.0321	PCI/G				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	1,1'-Biphenyl			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4-Dichlorophenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4-Dimethyphenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4-Dinitrophenol			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,4-Dinitrotoluene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2,6-Dinitrotoluene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2-Chloronaphthalene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2-Chlorophenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2-Methylnaphthalene	0.75		402	UG/KG	UJz	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	2-Nitrophenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			402	UG/KG	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	4-Bromophenylphenylether			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	4-Chloroaniline			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	4-Chlorophenylphenylether			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	4-Nitrophenol			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Acenaphthene	0.44		402	UG/KG	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Acenaphthylene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Acetophenone	1.4		402	UG/KG	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Anthracene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Atrazine			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzaldehyde	3.2		402	UG/KG	Jc,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzo(a)anthracene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzo(a)pyrene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzo(b)fluoranthene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzo(ghi)perylene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Benzo(k)fluoranthene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Butylbenzylphthalate			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Caprolactam			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Carbazole			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Chrysene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Di-n-butylphthalate	2.4		402	UG/KG	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Di-n-octylphthalate			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Dibenzofuran	0.33		402	UG/KG	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Diethylphthalate	0.86		402	UG/KG	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Dimethylphthalate			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Diphenylamine			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Fluoranthene	0.7		402	UG/KG	Jq	J		6631333.0666	1950795.7443	15

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Fluorene	0.3		402	UG/KG	Jq	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Hexachlorobenzene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Hexachlorobutadiene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Hexachloroethane			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Isophorone			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	m,p-Cresols			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	m-Nitroaniline			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	N-Nitrosodipropylamine			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Naphthalene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Nitrobenzene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	o-Cresol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	o-Nitroaniline			1000	UG/KG	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	p-Nitroaniline			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Pentachlorophenol			1000	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Phenanthrene			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Phenol			402	UG/KG		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04	S	7/10/2002	SVOC	Pyrene			402	UG/KG	Jq	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	GEN	Nitrate	2.31		0.1	MG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Aluminum	112000		6.2	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Arsenic	42.1		4	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Barium	829		0.19	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Beryllium	2.1		0.19	UG/L	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Cadmium			0.21	UG/L		UU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Calcium	15200		15.8	UG/L	Jm	N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Chromium	424		0.53	UG/L	Jm	N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Cobalt	46.1		0.58	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Copper	202		1.3	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Iron	180000		2.1	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Lead	38		1.2	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Magnesium	75100		5.1	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Manganese	1940		0.36	UG/L	Jm	N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Mercury	1.7		0.4	UG/L	Jq	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Molybdenum	3.4		1.2	UG/L	UJz,q	BB		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Nickel	706		0.84	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Potassium	12900		21	UG/L	Jm	N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Selenium	6.5		2.7	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Silver			1.1	UG/L		UU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Sodium	14900		37	UG/L	Jm	N		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Thallium			5	UG/L		UU		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Vanadium	330		0.79	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	METAL	Zinc	361		1.3	UG/L				6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	1,1'-Biphenyl			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4,5-Trichlorophenol			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4,6-Trichlorophenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4-Dichlorophenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4-Dimethyphenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4-Dinitrophenol			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,4-Dinitrotoluene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2,6-Dinitrotoluene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2-Chloronaphthalene			23	UG/L		U		6631333.0666	1950795.7443	15

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2-Chlorophenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2-Methylnaphthalene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	2-Nitrophenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	3,3'-Dichlorobenzidine			23	UG/L	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	4-Bromophenylphenylether			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	4-Chloro-3-Methylphenol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	4-Chloroaniline			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	4-Chlorophenylphenylether			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	4-Nitrophenol			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Acenaphthene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Acenaphthylene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Acetophenone	0.6		23	UG/L	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Anthracene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Atrazine			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzaldehyde			23	UG/L	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzo(a)anthracene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzo(a)pyrene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzo(b)fluoranthene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzo(ghi)perylene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Benzo(k)fluoranthene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.22		23	UG/L	Jq	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Butylbenzylphthalate	0.19		23	UG/L	Jq	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Caprolactam			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Carbazole			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Chrysene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Di-n-butylphthalate	0.53		23	UG/L	UJz,q	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Di-n-octylphthalate			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Dibenzo(a,h)anthracene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Dibenzofuran			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Diethylphthalate	0.12		23	UG/L	Jq	J		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Dimethylphthalate			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Diphenylamine			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Fluoranthene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Fluorene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Hexachlorobenzene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Hexachlorobutadiene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Hexachlorocyclopentadiene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Hexachloroethane			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Isophorone			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	m,p-Cresols			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	m-Nitroaniline			57.5	UG/L	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	N-Nitrosodipropylamine			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Naphthalene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Nitrobenzene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	o-Cresol			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	o-Nitroaniline			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	p-Nitroaniline			57.5	UG/L	UJc	U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Pentachlorophenol			57.5	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Phenanthrene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Phenol			23	UG/L		U		6631333.0666	1950795.7443	15

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL04(diwet)	W	7/10/2002	SVOC	Pyrene			23	UG/L		U		6631333.0666	1950795.7443	15
Domestic Septic System #3	SSD3DL05	S	7/10/2002	METAL	Mercury	0.13		0.0023	MG/KG	Jm	N	E	6631333.0666	1950795.7443	16
Domestic Septic System #3	SSD3DL05	S	7/10/2002	METAL	Mercury	0.08		0.0023	MG/KG	Jm	*N		6631333.0666	1950795.7443	16
Domestic Septic System #3	SSD3DL06	S	7/10/2002	METAL	Mercury	0.15		0.0024	MG/KG	Jm	N	E	6631333.0666	1950795.7443	17
Domestic Septic System #3	SSD3DL06	S	7/10/2002	METAL	Mercury	0.12		0.0023	MG/KG	Jm	*N		6631333.0666	1950795.7443	17
Domestic Septic System #3	SSD3DL07	S	7/10/2002	GEN	Formaldehyde	0.82		0.1	mg/kg				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	GEN	Hexavalent Chromium	0.245		0.0567	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	GEN	Nitrate	9.57		1.02	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Antimony	1.1		0.97	MG/KG	Jm,q	BNB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Arsenic	6.7		0.81	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Barium	179		0.039	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Beryllium	0.41		0.038	MG/KG	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Cadmium	0.16		0.043	MG/KG	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Chromium	35.4		0.11	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Cobalt	17.9		0.12	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Copper	25.3		0.26	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Iron	21800		0.43	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Lead	7		0.25	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Manganese	779		0.074	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Mercury	0.04		0.0021	MG/KG	Jm	*N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Mercury	0.07		0.0021	MG/KG	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Molybdenum	0.66		0.23	MG/KG	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Nickel	54.9		0.17	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Selenium	0.86		0.54	MG/KG	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Silver	0.34		0.23	MG/KG	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Thallium			1	MG/KG		UU		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Vanadium	44.3		0.16	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	METAL	Zinc	50.3		0.26	MG/KG				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	RAD	Radium-226	0.531	0.0837	0.0453	PCI/G				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	1,1'-Biphenyl			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4-Dichlorophenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4-Dimethyphenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4-Dinitrophenol			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,4-Dinitrotoluene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2,6-Dinitrotoluene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2-Chloronaphthalene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2-Chlorophenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2-Methylnaphthalene	0.96		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	2-Nitrophenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			379	UG/KG	UJc	U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	4-Bromophenylphenylether			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	4-Chloroaniline			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	4-Chlorophenylphenylether			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	4-Nitrophenol			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Acenaphthene	2.4		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Acenaphthylene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Acetophenone	2.1		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Anthracene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Atrazine			379	UG/KG		U		6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzaldehyde	5		379	UG/KG	Jc,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzo(a)anthracene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzo(a)pyrene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzo(b)fluoranthene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzo(ghi)perylene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Benzo(k)fluoranthene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Butylbenzylphthalate			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Caprolactam			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Carbazole			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Chrysene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Di-n-butylphthalate	2.9		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Di-n-octylphthalate			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Dibenzofuran	0.26		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Diethylphthalate	1.3		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Dimethylphthalate			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Diphenylamine			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Fluoranthene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Fluorene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Hexachlorobenzene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Hexachlorobutadiene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Hexachloroethane			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Isophorone			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	m,p-Cresols			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	m-Nitroaniline			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	N-Nitrosodipropylamine			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Naphthalene	1.7		379	UG/KG	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Nitrobenzene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	o-Cresol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	o-Nitroaniline			947	UG/KG	UJc	U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	p-Nitroaniline			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Pentachlorophenol			947	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Phenanthrene			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Phenol			379	UG/KG		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07	S	7/10/2002	SVOC	Pyrene	2.7		379	UG/KG	Jq	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	GEN	Nitrate	0.405		0.1	MG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Aluminum	50900		6.2	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Antimony			4.8	UG/L	UJm	UNU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Arsenic	28.5		4	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Barium	507		0.19	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Beryllium	1.6		0.19	UG/L	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Cadmium			0.21	UG/L		UU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Calcium	4650		15.8	UG/L	Jm	N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Chromium	151		0.53	UG/L	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Cobalt	26.7		0.58	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Copper	94.3		1.3	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Iron	90200		2.1	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Lead	27.9		1.2	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Magnesium	26000		5.1	UG/L				6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Manganese	1360		0.36	UG/L	Jm	N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Mercury	1.1		0.4	UG/L	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Molybdenum	2.5		1.2	UG/L	UJz,q	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Nickel	209		0.84	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Potassium	5400		21	UG/L	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Selenium	3.3		2.7	UG/L	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Silver			1.1	UG/L		UU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Sodium	5340		37	UG/L	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Thallium			5	UG/L		UU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Vanadium	183		0.79	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	METAL	Zinc	187		1.3	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	1,1'-Biphenyl			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4,5-Trichlorophenol			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4,6-Trichlorophenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4-Dichlorophenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4-Dimethylphenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4-Dinitrophenol			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,4-Dinitrotoluene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2,6-Dinitrotoluene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2-Chloronaphthalene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2-Chlorophenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2-Methylnaphthalene	0.11		31.7	UG/L	Jq	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	2-Nitrophenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	3,3'-Dichlorobenzidine			31.7	UG/L	UJc	U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	4-Bromophenylphenylether			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	4-Chloro-3-Methylphenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	4-Chloroaniline			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	4-Chlorophenylphenylether			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	4-Nitrophenol			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Acenaphthene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Acenaphthylene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Acetophenone	0.74		31.7	UG/L	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Anthracene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Atrazine			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzaldehyde	0.2		31.7	UG/L	Jc,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzo(a)anthracene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzo(a)pyrene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzo(b)fluoranthene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzo(ghi)perylene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Benzo(k)fluoranthene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.6		31.7	UG/L	Jq	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Butylbenzylphthalate			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Caprolactam			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Carbazole			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Chrysene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Di-n-butylphthalate	0.69		31.7	UG/L	UJz,q	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Di-n-octylphthalate			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Dibenzo(a,h)anthracene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Dibenzofuran			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Diethylphthalate			31.7	UG/L		U		6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Dimethylphthalate			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Diphenylamine			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Fluoranthene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Fluorene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Hexachlorobenzene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Hexachlorobutadiene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Hexachlorocyclopentadiene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Hexachloroethane			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Isophorone			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	m,p-Cresols			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	m-Nitroaniline			79.4	UG/L	UJc	U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	N-Nitrosodipropylamine			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Naphthalene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Nitrobenzene			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	o-Cresol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	o-Nitroaniline			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	p-Nitroaniline			79.4	UG/L	UJc	U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Pentachlorophenol			79.4	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Phenanthrene	0.14		31.7	UG/L	Jq	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Phenol			31.7	UG/L		U		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL07(diwet)	W	7/10/2002	SVOC	Pyrene	0.08		31.7	UG/L	Jq	J		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	GEN	Formaldehyde	0.77		0.1	mg/kg			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	GEN	Hexavalent Chromium	0.192		0.0564	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	GEN	Nitrate	9.46		1.1	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Antimony	1.1		1	MG/KG	Jm,q	BNB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Arsenic	5.8		0.87	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Barium	170		0.042	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Beryllium	0.39		0.041	MG/KG	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Cadmium	0.16		0.046	MG/KG	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Chromium	40.8		0.12	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Cobalt	24.7		0.13	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Copper	23.1		0.29	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Iron	20800		0.46	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Lead	8.4		0.27	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Manganese	712		0.08	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Mercury	0.04		0.0022	MG/KG	Jm	*N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Mercury	0.07		0.0021	MG/KG	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Molybdenum	0.49		0.25	MG/KG	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Nickel	54.8		0.18	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Selenium			0.58	MG/KG		UU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Silver	0.33		0.25	MG/KG	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Vanadium	41.8		0.17	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	METAL	Zinc	48		0.28	MG/KG			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	RAD	Radium-226	0.527	0.0827	0.0356	PCI/G			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	1,1'-Biphenyl			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4-Dichlorophenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4-Dimethyphenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4-Dinitrophenol			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,4-Dinitrotoluene			380	UG/KG		U	E	6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2,6-Dinitrotoluene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2-Chloronaphthalene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2-Chlorophenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2-Methylnaphthalene	0.21		380	UG/KG	UJz,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	2-Nitrophenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			380	UG/KG	UJc	U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	4-Bromophenylphenylether			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	4-Chloroaniline			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	4-Chlorophenylphenylether			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	4-Nitrophenol			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Acenaphthene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Acenaphthylene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Acetophenone			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Anthracene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Atrazine			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzaldehyde	1.4		380	UG/KG	Jc,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzo(a)anthracene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzo(a)pyrene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzo(b)fluoranthene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzo(ghi)perylene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Benzo(k)fluoranthene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.43		380	UG/KG	UJz,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Butylbenzylphthalate			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Caprolactam			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Carbazole			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Chrysene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Di-n-butylphthalate	1.6		380	UG/KG	UJz,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Di-n-octylphthalate			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Dibenzofuran			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Diethylphthalate			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Dimethylphthalate			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Diphenylamine			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Fluoranthene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Fluorene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Hexachlorobenzene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Hexachlorobutadiene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Hexachloroethane			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Isophorone			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	m,p-Cresols			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	m-Nitroaniline			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	N-Nitrosodipropylamine			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Naphthalene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Nitrobenzene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	o-Cresol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	o-Nitroaniline			949	UG/KG	UJc	U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	p-Nitroaniline			949	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Pentachlorophenol			949	UG/KG		U	E	6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Phenanthrene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Phenol			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08	S	7/10/2002	SVOC	Pyrene			380	UG/KG		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	GEN	Nitrate	0.489		0.1	MG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Aluminum	55800		6.2	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Arsenic	31.1		4	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Barium	492		0.19	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Beryllium	1.6		0.19	UG/L	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Cadmium			0.21	UG/L		UU		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Calcium	4630		15.8	UG/L	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Chromium	154		0.53	UG/L	Jm	N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Cobalt	24.6		0.58	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Copper	97.2		1.3	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Iron	94900		2.1	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Lead	28.4		1.2	UG/L				6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Magnesium	25400		5.1	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Manganese	1320		0.36	UG/L	Jm	N	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Mercury	0.84		0.4	UG/L	Jq	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Molybdenum	1.8		1.2	UG/L	UJz,q	BB	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Nickel	208		0.84	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Potassium	5780		21	UG/L	Jm	N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Selenium	3.3		2.7	UG/L	Jq	BB		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Silver			1.1	UG/L		UU		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Sodium	11400		37	UG/L	Jm	N		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Thallium			5	UG/L		UU		6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Vanadium	191		0.79	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	METAL	Zinc	185		1.3	UG/L			E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	1,1'-Biphenyl			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4,5-Trichlorophenol			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4,6-Trichlorophenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4-Dichlorophenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4-Dimethylphenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4-Dinitrophenol			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,4-Dinitrotoluene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2,6-Dinitrotoluene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2-Chloronaphthalene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2-Chlorophenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2-Methylnaphthalene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	2-Nitrophenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	3,3'-Dichlorobenzidine			35.7	UG/L	UJc	U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	4-Bromophenylphenylether			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	4-Chloro-3-Methylphenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	4-Chloroaniline			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	4-Chlorophenylphenylether			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	4-Nitrophenol			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Acenaphthene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Acenaphthylene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Acetophenone	0.84		35.7	UG/L	UJz,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Anthracene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Atrazine			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzaldehyde	0.25		35.7	UG/L	Jc,q	J		6631333.0666	1950795.7443	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzo(a)anthracene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzo(a)pyrene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzo(b)fluoranthene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzo(ghi)perylene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Benzo(k)fluoranthene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.36		35.7	UG/L	Jq	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Butylbenzylphthalate			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Caprolactam			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Carbazole			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Chrysene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Di-n-butylphthalate	0.72		35.7	UG/L	UJz,q	J	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Di-n-octylphthalate			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Dibenzo(a,h)anthracene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Dibenzofuran			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Diethylphthalate			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Dimethylphthalate			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Diphenylamine			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Fluoranthene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Fluorene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Hexachlorobenzene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Hexachlorobutadiene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Hexachlorocyclopentadiene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Hexachloroethane			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Isophorone			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	m,p-Cresols			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	m-Nitroaniline			89.3	UG/L	UJc	U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	N-Nitrosodipropylamine			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Naphthalene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Nitrobenzene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	o-Cresol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	o-Nitroaniline			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	p-Nitroaniline			89.3	UG/L	UJc	U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Pentachlorophenol			89.3	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Phenanthrene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Phenol			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL08(diwet)	W	7/10/2002	SVOC	Pyrene			35.7	UG/L		U	E	6631333.0666	1950795.7443	20
Domestic Septic System #3	SSD3DL09	S	7/10/2002	GEN	Formaldehyde	0.88		0.1	mg/kg				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	GEN	Hexavalent Chromium	0.322		0.0586	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	GEN	Nitrate	9.48		1.04	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Arsenic	7.5		0.9	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Barium	296		0.043	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Beryllium	0.6		0.042	MG/KG	Jq	BB		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Cadmium	0.26		0.047	MG/KG	Jq	BB		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Chromium	85.8		0.12	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Cobalt	30.9		0.13	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Copper	43.6		0.29	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Iron	34000		0.48	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Lead	9.1		0.28	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Manganese	1280		0.082	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Mercury	0.1		0.0023	MG/KG	Jm	*N		6631333.0666	1950795.7443	25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Mercury	0.14		0.0023	MG/KG	Jm	N	E	6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Molybdenum	0.27		0.26	MG/KG	Jq	BB		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Nickel	178		0.19	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Selenium			0.6	MG/KG		UU		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Silver			0.26	MG/KG		UU		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Vanadium	60.3		0.18	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	METAL	Zinc	81.5		0.29	MG/KG				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	RAD	Radium-226	0.564	0.0872	0.0344	PCI/G				6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	1,1'-Biphenyl			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4-Dichlorophenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4-Dimethyphenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4-Dinitrophenol			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,4-Dinitrotoluene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2,6-Dinitrotoluene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2-Chloronaphthalene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2-Chlorophenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2-Methylnaphthalene	0.9		392	UG/KG	UJz,q	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	2-Nitrophenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			392	UG/KG	UJc	U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	4-Bromophenylphenylether			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	4-Chloroaniline			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	4-Chlorophenylphenylether			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	4-Nitrophenol			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Acenaphthene	4.7		392	UG/KG	UJz,q	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Acenaphthylene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Acetophenone			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Anthracene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Atrazine			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzaldehyde	5.9		392	UG/KG	UJz,q	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzo(a)anthracene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzo(a)pyrene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzo(b)fluoranthene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzo(ghi)perylene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Benzo(k)fluoranthene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	12.1		392	UG/KG	UJz,q	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Butylbenzylphthalate			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Caprolactam			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Carbazole			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Chrysene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Di-n-butylphthalate	14.6		392	UG/KG	UJz,q	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Di-n-octylphthalate			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Dibenzofuran	0.27		392	UG/KG	Jq	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Diethylphthalate	2.2		392	UG/KG	Jq	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Dimethylphthalate			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Diphenylamine			392	UG/KG		U		6631333.0666	1950795.7443	25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Fluoranthene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Fluorene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Hexachlorobenzene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Hexachlorobutadiene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Hexachloroethane			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Isophorone			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	m,p-Cresols			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	m-Nitroaniline			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	N-Nitrosodipropylamine			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Naphthalene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Nitrobenzene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	o-Cresol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	o-Nitroaniline			980	UG/KG	UJc	U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	p-Nitroaniline			980	UG/KG	UJc	U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Pentachlorophenol			980	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Phenanthrene			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Phenol			392	UG/KG		U		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL09	S	7/10/2002	SVOC	Pyrene	11.2		392	UG/KG	Jq	J		6631333.0666	1950795.7443	25
Domestic Septic System #3	SSD3DL10	S	7/10/2002	GEN	Formaldehyde	0.49		0.1	mg/kg				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	GEN	Hexavalent Chromium	0.112		0.0592	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	GEN	Nitrate	10.6		1.03	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Arsenic	8.2		0.89	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Barium	179		0.043	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Beryllium	0.44		0.042	MG/KG	Jq	BB		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Cadmium	0.22		0.047	MG/KG	Jq	BB		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Chromium	84.7		0.12	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Cobalt	21		0.13	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Copper	43.6		0.29	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Iron	34000		0.47	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Lead	7.3		0.28	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Manganese	742		0.082	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Mercury	0.1		0.011	MG/KG	Jm	*N		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Mercury	0.14		0.0021	MG/KG	Jm	N	E	6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Molybdenum			0.26	MG/KG		UU		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Nickel	171		0.19	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Selenium			0.6	MG/KG		UU		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Silver	0.37		0.26	MG/KG	Jq	BB		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Vanadium	61.7		0.18	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	METAL	Zinc	77.2		0.28	MG/KG				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	RAD	Radium-226	0.49	0.0942	0.0662	PCI/G				6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	1,1'-Biphenyl			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4-Dichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4-Dimethyphenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4-Dinitrophenol			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,4-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2,6-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2-Chloronaphthalene			397	UG/KG		U		6631333.0666	1950795.7443	30

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2-Chlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2-Methylnaphthalene	0.54		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	2-Nitrophenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			397	UG/KG	UJc	U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	4-Bromophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	4-Chloroaniline			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	4-Chlorophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	4-Nitrophenol			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Acenaphthene	0.17		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Acenaphthylene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Acetophenone			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Anthracene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Atrazine			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzaldehyde	3.1		397	UG/KG	Jc,q	J		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzo(a)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzo(a)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzo(b)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzo(ghi)perylene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Benzo(k)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Butylbenzylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Caprolactam			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Carbazole			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Chrysene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Di-n-butylphthalate	2.4		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Di-n-octylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Dibenzofuran			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Diethylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Dimethylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Diphenylamine			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Fluorene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Hexachlorobenzene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Hexachlorobutadiene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Hexachloroethane			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Isophorone			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	m,p-Cresols			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	m-Nitroaniline			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	N-Nitrosodipropylamine			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Naphthalene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Nitrobenzene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	o-Cresol			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	o-Nitroaniline			993	UG/KG	UJc	U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	p-Nitroaniline			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Pentachlorophenol			993	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Phenanthrene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Phenol			397	UG/KG		U		6631333.0666	1950795.7443	30

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL10	S	7/10/2002	SVOC	Pyrene			397	UG/KG		U		6631333.0666	1950795.7443	30
Domestic Septic System #3	SSD3DL11	S	7/10/2002	GEN	Formaldehyde	0.22		0.1	mg/kg				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	GEN	Hexavalent Chromium			0.0584	MG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	GEN	Nitrate	9.11		1.08	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Arsenic	7.2		0.88	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Barium	191		0.042	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Beryllium	0.47		0.041	MG/KG	Jq	BB		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Cadmium	0.26		0.046	MG/KG	Jq	BB		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Chromium	75.7		0.12	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Cobalt	17.7		0.13	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Copper	42		0.29	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Iron	30100		0.46	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Lead	7.2		0.27	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Manganese	639		0.08	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Mercury	0.11		0.0022	MG/KG	Jm	*N		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Mercury	0.14		0.0023	MG/KG	Jm	N	E	6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Molybdenum	2.5		0.26	MG/KG	Jq	BB		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Nickel	123		0.18	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Selenium			0.59	MG/KG		UU		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Silver	0.3		0.25	MG/KG	Jq	BB		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Vanadium	54.2		0.17	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	METAL	Zinc	83.6		0.28	MG/KG				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	RAD	Radium-226	0.576	0.0929	0.0439	PCI/G				6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	1,1'-Biphenyl			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4-Dichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4-Dimethyphenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4-Dinitrophenol			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,4-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2,6-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2-Chloronaphthalene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2-Chlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2-Methylnaphthalene	0.67		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	2-Nitrophenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			397	UG/KG	UJc	U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	4-Bromophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	4-Chloroaniline			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	4-Chlorophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	4-Nitrophenol			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Acenaphthene	0.29		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Acenaphthylene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Acetophenone	2		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Anthracene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Atrazine			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzaldehyde	4.3		397	UG/KG	Jc,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzo(a)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzo(a)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzo(b)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	35

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzo(ghi)perylene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Benzo(k)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.89		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Butylbenzylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Caprolactam			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Carbazole			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Chrysene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Di-n-butylphthalate	2.8		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Di-n-octylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Dibenzofuran	0.25		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Diethylphthalate	1		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Dimethylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Diphenylamine			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Fluorene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Hexachlorobenzene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Hexachlorobutadiene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Hexachloroethane			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Isophorone			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	m,p-Cresols			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	m-Nitroaniline			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	N-Nitrosodipropylamine			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Naphthalene	1.4		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Nitrobenzene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	o-Cresol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	o-Nitroaniline			992	UG/KG	UJc	U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	p-Nitroaniline			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Pentachlorophenol			992	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Phenanthrene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Phenol			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL11	S	7/10/2002	SVOC	Pyrene			397	UG/KG		U		6631333.0666	1950795.7443	35
Domestic Septic System #3	SSD3DL12	S	7/10/2002	GEN	Formaldehyde	0.19		0.1	mg/kg				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	GEN	Hexavalent Chromium	0.0558		0.0584	MG/KG	Jq	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	GEN	Nitrate	9.06		1	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Arsenic	5.6		0.89	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Barium	188		0.042	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Beryllium	0.38		0.041	MG/KG	Jq	BB		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Cadmium	0.26		0.047	MG/KG	Jq	BB		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Chromium	92		0.12	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Cobalt	14.4		0.13	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Copper	36.2		0.29	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Iron	30700		0.47	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Lead	4.7		0.28	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Manganese	434		0.081	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Mercury	0.2		0.0023	MG/KG	Jm	*N		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Mercury	0.21		0.0023	MG/KG	Jm	N	E	6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Molybdenum			0.26	MG/KG		UU		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Nickel	157		0.19	MG/KG				6631333.0666	1950795.7443	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Selenium			0.59	MG/KG		UU		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Silver			0.26	MG/KG		UU		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Thallium			1.1	MG/KG		UU		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Vanadium	54.3		0.18	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	METAL	Zinc	73.1		0.28	MG/KG				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	RAD	Radium-226	0.383	0.089	0.0496	PCI/G				6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	1,1'-Biphenyl			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4,5-Trichlorophenol			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4,6-Trichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4-Dichlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4-Dimethyphenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4-Dinitrophenol			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,4-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2,6-Dinitrotoluene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2-Chloronaphthalene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2-Chlorophenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2-Methylnaphthalene	0.62		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	2-Nitrophenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	3,3'-Dichlorobenzidine			397	UG/KG	UJc	U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	4-Bromophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	4-Chloro-3-Methylphenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	4-Chloroaniline			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	4-Chlorophenylphenylether			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	4-Nitrophenol			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Acenaphthene	0.26		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Acenaphthylene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Acetophenone	1.9		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Anthracene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Atrazine			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzaldehyde	3.8		397	UG/KG	Jc,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzo(a)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzo(a)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzo(b)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzo(ghi)perylene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Benzo(k)fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	bis(-2-Chloroethoxy)methane			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	bis(-2-Chloroethyl)Ether			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	bis(2-Ethylhexyl)phthalate	1.1		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Butylbenzylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Caprolactam			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Carbazole			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Chrysene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Di-n-butylphthalate	4.6		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Di-n-octylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Dibenzo(a,h)anthracene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Dibenzofuran	0.28		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Diethylphthalate	1		397	UG/KG	UJz,q	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Dimethylphthalate			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Diphenylamine			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Fluoranthene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Fluorene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Hexachlorobenzene			397	UG/KG		U		6631333.0666	1950795.7443	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Hexachlorobutadiene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Hexachlorocyclopentadiene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Hexachloroethane			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Isophorone			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	m,p-Cresols			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	m-Nitroaniline			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	N-Nitrosodipropylamine			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Naphthalene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Nitrobenzene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	o-Cresol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	o-Nitroaniline			994	UG/KG	UJc	U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	p-Nitroaniline			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Pentachlorophenol			994	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Phenanthrene			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Phenol			397	UG/KG		U		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSD3DL12	S	7/10/2002	SVOC	Pyrene	0.77		397	UG/KG	Jq	J		6631333.0666	1950795.7443	40
Domestic Septic System #3	SSIBF155	S	3/21/2002	GEN	Hexavalent Chromium			0.0393	MG/KG	UJm	U		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	GEN	Nitrate	1.13		0.112	MG/KG	Jh	H	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Antimony			1.1	MG/KG	Rm	UNU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Arsenic	8.6		0.57	MG/KG	Jk			6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Barium	197		0.054	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Beryllium	0.44		0.046	MG/KG		BB		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Cadmium			0.091	MG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Chromium	97		0.12	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Cobalt	20		0.16	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Copper	44.7		0.22	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Iron	38200		0.49	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Lead	7.5		0.53	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Manganese	683		0.081	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Mercury	0.1		0.0032	MG/KG	Jm	*N		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Molybdenum			0.25	MG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Nickel	162		0.28	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Selenium			0.76	MG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Silver			0.15	MG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Thallium			1.1	MG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Vanadium	66		0.11	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	METAL	Zinc	80.3		0.11	MG/KG				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	4,4'-DDD			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	4,4'-DDE	0.52		3.8	UG/KG	UJz,q	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	4,4'-DDT	0.54		3.8	UG/KG	UJz,q	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aldrin	0.19		1.9	UG/KG	UJzmdq	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	alpha-BHC	0.21		1.9	UG/KG	UJzcvq	JP	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	alpha-Chlordane			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1016			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1221			75.1	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1232			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1242			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1248			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1254			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Aroclor-1260			37.6	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	beta-BHC			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	delta-BHC			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Dieldrin	2.2		3.8	UG/KG	Jq	J	E	6631352	1950792	6.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endosulfan I			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endosulfan II			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endosulfan sulfate			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endrin			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endrin aldehyde			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Endrin ketone			3.8	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	gamma-BHC (Lindane)	0.24		1.9	UG/KG	UJzmdq	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	gamma-Chlordane			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Heptachlor	0.23		1.9	UG/KG	UJzmdq	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Methoxychlor	0.74		18.8	UG/KG	UJz,c,q	J	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	PES	Toxaphene			188	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Actinium-228	0.483	0.0763	0.0163	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Americium-241	0.00472	0.0067	0.00709	PCI/G		U	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Bismuth-212	0.286	0.061	0.0348	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Bismuth-214	0.351	0.042	0.00851	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Carbon-14	0.0595	0.0482	0.0805	PCI/G		U		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Cesium-137	0.0261	0.00496	0.00479	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Cobalt-60	-0.00177	0.00298	0.00491	PCI/G		U	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Gross Alpha	8.19	1.68	1.63	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Gross Beta	16.6	1.34	1.23	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Lead-210	0.17	0.597	0.684	PCI/G		U	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Lead-212	0.507	0.0599	0.00738	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Lead-214	0.419	0.0509	0.00865	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Plutonium-241	0.342	0.219	0.364	PCI/G		U		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Potassium-40	11.3	1.40	0.0372	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Radium-223	0.0068	0.0537	0.0844	PCI/G		U		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Radium-226	0.527	0.0723	0.0248	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Radium-228	0.483	0.0763	0.0163	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Strontium-90	0.0428	0.011	0.0154	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Thallium-208	0.158	0.0186	0.00423	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Thorium-228	0.529	0.162	0.158	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Thorium-230	0.574	0.181	0.201	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Thorium-232	0.48	0.134	0.0821	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Thorium-234	0.689	0.310	0.212	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Tritium	-0.225	0.489	0.849	PCI/G	Jd	U	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Uranium-233/234	0.411	0.0604	0.0104	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Uranium-235/236	0.0205	0.0108	0.00411	PCI/G				6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	RAD	Uranium-238	0.396	0.0589	0.0104	PCI/G			E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	1,1'-Biphenyl			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,2'-oxybis(1-Chloropropane)			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4,5-Trichlorophenol			939	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4,6-Trichlorophenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4-Dichlorophenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4-Dimethylphenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4-Dinitrophenol			939	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,4-Dinitrotoluene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2,6-Dinitrotoluene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2-Chloronaphthalene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2-Chlorophenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2-Methyl-4,6-dinitrophenol			939	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2-Methylnaphthalene	0.57		376	UG/KG	UJz	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	2-Nitrophenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	3,3'-Dichlorobenzidine			376	UG/KG		UU		6631352	1950792	6.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	4-Bromophenylphenylether			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	4-Chloro-3-Methylphenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	4-Chloroaniline			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	4-Chlorophenylphenylether			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	4-Nitrophenol			939	UG/KG	UJc	UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Acenaphthene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Acenaphthylene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Acetophenone	2.1		376	UG/KG	UJz	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Anthracene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Atrazine			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzaldehyde	15.6		376	UG/KG	UJz,c	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzo(a)anthracene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzo(a)pyrene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzo(b)fluoranthene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzo(ghi)perylene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Benzo(k)fluoranthene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	bis(-2-Chloroethoxy)methane			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	bis(-2-Chloroethyl)Ether			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	bis(2-Ethylhexyl)phthalate	20.9		376	UG/KG	UJz	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Butylbenzylphthalate	0.59		376	UG/KG		J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Caprolactam			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Carbazole			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Chrysene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Di-n-butylphthalate	2.9		376	UG/KG	UJz	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Di-n-octylphthalate	0.49		376	UG/KG		J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Dibenzo(a,h)anthracene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Dibenzofuran			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Diethylphthalate			376	UG/KG		UU	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Dimethylphthalate			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Diphenylamine			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Fluoranthene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Fluorene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Hexachlorobenzene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Hexachlorobutadiene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Hexachlorocyclopentadiene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Hexachloroethane			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Indeno(1,2,3-cd)pyrene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Isophorone			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	m,p-Cresols			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	m-Nitroaniline			939	UG/KG	UJc	UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	N-Nitrosodipropylamine			376	UG/KG	UJc	UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Naphthalene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Nitrobenzene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	o-Cresol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	o-Nitroaniline			939	UG/KG	UJc	UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	p-Nitroaniline			939	UG/KG	UJc	UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Pentachlorophenol			939	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Phenanthrene			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Phenol			376	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	SVOC	Pyrene	0.81		376	UG/KG		J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,1,1-Trichloroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,1,2,2-Tetrachloroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,1,2-Trichloroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,1-Dichloroethane			11	UG/KG		UU		6631352	1950792	6.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,1-Dichloroethylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2,4-Trichlorobenzene	0.539		11	UG/KG	UJz	BJB	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2-Dibromo-3-chloropropane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2-Dibromoethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2-Dichlorobenzene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2-Dichloroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,2-Dichloropropane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,3-Dichlorobenzene	0.286		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	1,4-Dichlorobenzene	0.673		11	UG/KG	UJz	BJB	E	6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	2-Butanone			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	2-Hexanone			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	4-Methyl-2-pentanone			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Acetone	6.46		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Benzene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Bromodichloromethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Bromoform			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Bromomethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Carbon disulfide			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Carbon tetrachloride			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Chlorobenzene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Chloroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Chloroform			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Chloromethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	cis-1,2-Dichloroethylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	cis-1,3-Dichloropropylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Cyclohexane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Dibromochloromethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Dichlorodifluoromethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Ethylbenzene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Isopropylbenzene	1.47		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Methyl acetate			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Methylcyclohexane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Methylene chloride	4.25		11	UG/KG	UJz	BJB		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Styrene	0.326		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	tert-Butyl methyl ether			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Tetrachloroethylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Toluene	0.867		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	trans-1,2-Dichloroethylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	trans-1,3-Dichloropropylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Trichloroethylene			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Trichlorofluoromethane	1.18		11	UG/KG	Jq	J		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Trichlorotrifluoroethane			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Vinyl chloride			11	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155	S	3/21/2002	VOC	Xylenes (total)			33.2	UG/KG		UU		6631352	1950792	6.5
Domestic Septic System #3	SSIBF155RE	S	3/21/2002	METAL	Antimony			0.54	mg/kg	Rm	UN		6631352	1950792	6.5
Domestic Septic System #3	WSD3DL01	W	5/7/2002	GEN	Hexavalent Chromium	0.35		0.5	MG/L	Jq	HJ		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	GEN	Nitrate	15.3		0.2	MG/L	Jh	H		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Aluminum	85600		6.2	UG/L		E*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Antimony			4.8	UG/L	Rm	UNU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Arsenic	26		4	UG/L	Jm,d	*N		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Barium	1090		0.19	UG/L				6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Beryllium	1.7		0.19	UG/L	Jm	BENB		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Cadmium			0.21	UG/L		UNU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Calcium	122000		15.8	UG/L				6631333.0666	1950795.7443	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Chromium	906		0.53	UG/L	Jd,k	E*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Cobalt	113		0.58	UG/L	Jm,k	EN		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Copper	211		1.3	UG/L		*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Iron	205000		2.1	UG/L	Jd	E*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Lead	32.4		1.2	UG/L	Jm,k	EN		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Magnesium	263000		5.1	UG/L		E		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Manganese	3260		0.36	UG/L		E		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Mercury	6.1		0.04	UG/L	Jm,l			6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Molybdenum	16.7		1.2	UG/L	Jm	N		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Nickel	1360		0.84	UG/L	Jk	E		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Potassium	4510		21	UG/L	Jd	*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Selenium	7.3		2.7	UG/L	Jm	N		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Silver	2.4		1.1	UG/L		BB		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Sodium	60800		37	UG/L				6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Thallium			5	UG/L		UNU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Vanadium	334		0.79	UG/L	Jm,d,k	E*N		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	METAL	Zinc	1120		1.3	UG/L	Jk	E*		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	4,4'-DDD			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	4,4'-DDE			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	4,4'-DDT			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aldrin			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	alpha-BHC			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	alpha-Chlordane	0.025		0.047	UG/L	Jv,q	JP		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1016			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1221			1.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1232			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1242			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1248			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1254			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Aroclor-1260			0.94	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	beta-BHC			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	delta-BHC			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Dieldrin			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endosulfan I			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endosulfan II			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endosulfan sulfate			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endrin			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endrin aldehyde	0.016		0.094	UG/L	Jv,q	JP		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Endrin ketone			0.094	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	gamma-BHC (Lindane)			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	gamma-Chlordane	0.047		0.047	UG/L	Jq	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Heptachlor			0.047	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Heptachlor epoxide	0.019		0.047	UG/L	Jv,q	JP		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Methoxychlor			0.47	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	PES	Toxaphene			4.7	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Actinium-228	3.81	9.40	9.42	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Americium-241	0.0233	0.0347	0.0593	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Bismuth-212	2.1	11.0	19.5	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Bismuth-214	0	4.92	5.81	PCI/L		UUI		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Carbon-14	7.29	5.54	9.15	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Cesium-137	-0.712	1.25	2.11	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Cobalt-60	1.13	1.40	2.01	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Gross Alpha	1.91	1.13	1.78	PCI/L				6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Gross Beta	2.35	1.14	2.07	PCI/L				6631333.0666	1950795.7443	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Lead-210	293	414	694	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Lead-212	4.51	5.32	4.94	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Lead-214	0	6.94	5.81	PCI/L		UUI		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Plutonium-241	-3.18	4.64	7.98	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Potassium-40	68.6	37.6	27.8	PCI/L				6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Radium-226	0.417	0.261	0.321	PCI/L	UJz			6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Sodium-22	0.304	1.26	2.37	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Strontium-90	0.139	0.320	0.753	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Thallium-208	0	2.06	2.9	PCI/L		UUI		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Thorium-228	0.0646	0.139	0.281	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Thorium-230	0.312	0.160	0.166	PCI/L	UJz,d	X		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Thorium-232	-0.00825	0.0426	0.14	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Thorium-234	127	94.8	156	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Tritium	-0.0475	0.238	0.423	PCI/ML		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Uranium-233/234	1.28	0.233	0.0939	PCI/L	UJz			6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Uranium-235	7.22	8.99	15.8	PCI/L		U	E	6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Uranium-235/236	0.0689	0.0556	0.0733	PCI/L		U		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Uranium-238	1.02	0.199	0.0229	PCI/L				6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	RAD	Uranium-238	127	94.8	156	PCI/L		U	E	6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	1,1'-Biphenyl			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4,5-Trichlorophenol			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4,6-Trichlorophenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4-Dichlorophenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4-Dimethylphenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4-Dinitrophenol			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,4-Dinitrotoluene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2,6-Dinitrotoluene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2-Chloronaphthalene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2-Chlorophenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2-Methylnaphthalene	0.0074		18.9	UG/L	Jq	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	2-Nitrophenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	3,3'-Dichlorobenzidine			18.9	UG/L	UJc	UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	4-Bromophenylphenylether			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	4-Chloro-3-Methylphenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	4-Chloroaniline			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	4-Chlorophenylphenylether			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	4-Nitrophenol			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Acenaphthene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Acenaphthylene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Acetophenone			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Anthracene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Atrazine			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzaldehyde			18.9	UG/L	UJc	UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzo(a)anthracene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzo(a)pyrene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzo(b)fluoranthene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzo(ghi)perylene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Benzo(k)fluoranthene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	bis(-2-Chloroethoxy)methane			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	bis(-2-Chloroethyl)Ether			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	bis(2-Ethylhexyl)phthalate			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Butylbenzylphthalate	0.051		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Caprolactam	0.72		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Carbazole			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Chrysene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Di-n-butylphthalate	0.88		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Di-n-octylphthalate			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Dibenzo(a,h)anthracene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Dibenzofuran			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Diethylphthalate	0.073		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Dimethylphthalate			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Diphenylamine			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Fluoranthene	0.01		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Fluorene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Hexachlorobenzene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Hexachlorobutadiene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Hexachlorocyclopentadiene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Hexachloroethane			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Isophorone			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	m,p-Cresols			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	m-Nitroaniline			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	N-Nitrosodipropylamine			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Naphthalene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Nitrobenzene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	o-Cresol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	o-Nitroaniline			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	p-Nitroaniline			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Pentachlorophenol			47.2	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Phenanthrene			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Phenol			18.9	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	SVOC	Pyrene	0.018		18.9	UG/L	UJz,q	J		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,1-Dichloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L	Re	UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2-Dibromoethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2-Dichloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,2-Dichloropropane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	2-Butanone			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	2-Hexanone			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Acetone			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Benzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Bromodichloromethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Bromoform			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Bromomethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Carbon disulfide			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Carbon tetrachloride			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Chlorobenzene			10	UG/L		UU		6631333.0666	1950795.7443	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Chloroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Chloroform			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Chloromethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Cyclohexane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Dibromochloromethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Ethylbenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Isopropylbenzene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Methyl acetate			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Methylcyclohexane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Methylene chloride			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Styrene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Tetrachloroethylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Toluene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Trichloroethylene			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Trichlorofluoromethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Vinyl chloride			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #3	WSD3DL01	W	5/7/2002	VOC	Xylenes (total)			10	UG/L		UU		6631333.0666	1950795.7443	
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	CATAN	Nitrate	0.284		0.22	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	GEN	pH	8.21		0.1	Std pH	Jh			6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Antimony			0.42	mg/kg	UJm	U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Arsenic	8.3		2.1	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Barium	179		42	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Beryllium	0.4		1	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Cadmium	0.78		1	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Chromium	163		2.1	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Chromium, Hexavalent	0.036		0.22	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Cobalt	21.2		10	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Copper	48.1		5.2	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Iron	37300		21	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Lead	12		0.63	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Manganese	638		3.1	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Mercury	1.52		0.1	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Nickel	249		8.4	mg/kg	Jd	*		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Selenium			0.63	mg/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Silver			0.84	mg/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Thallium			0.84	mg/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Vanadium	71.5		10	mg/kg				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	METAL	Zinc	97		4.2	mg/kg	Jmcd	*EN		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Actinium-228	0.4	0.16	0.25	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Bismuth-212	0.22	0.29	0.38	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Bismuth-214	0.41	0.11	0.11	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Carbon-14	-0.06	0.28	0.52	pCi/g	Jm			6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Cesium-137	0.026	0.032	0.05	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Cobalt-60	-0.019	0.022	0.061	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Gross Alpha	6.2	4.8	6.8	pCi/g	Jm			6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Gross Beta	12.6	4.0	5.6	pCi/g				6631334	1950873	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Lead-210	4.7	1.2	1.3	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Lead-212	0.482	0.091	0.083	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Lead-214	0.509	0.096	0.11	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Potassium-40	10.4	1.5	0.66	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Radium-226	0.62	0.25	0.24	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Radium-226	0	0.80	1	pCi/g		U	E	6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Strontium-89,90	-0.08	0.27	0.47	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Thallium-208	0.165	0.056	0.064	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Thorium-234	4.15	0.59	1.2	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Tritium	70	110	190	pCi/L				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	RAD	Uranium-235	0.16	0.17	0.25	pCi/g				6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	1,2-Dichlorobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	1,3-Dichlorobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	1,4-Dichlorobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4-Dichlorophenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4-Dimethylphenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4-Dinitrophenol			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,4-Dinitrotoluene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2,6-Dinitrotoluene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Chloronaphthalene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Chlorophenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Methylnaphthalene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Nitroaniline			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	2-Nitrophenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			360	ug/kg	UJc	U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	3-Nitroaniline			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Chloroaniline			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Nitroaniline			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	4-Nitrophenol			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Acenaphthene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Acenaphthylene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Anthracene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Benzo(a)anthracene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Benzo(a)pyrene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Benzo(b)fluoranthene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Benzo(k)fluoranthene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	59		360	ug/kg	J	J		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Carbazole			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Chrysene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			360	ug/kg		U		6631334	1950873	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Dibenzofuran			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Diethyl Phthalate			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Dimethyl Phthalate			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Fluoranthene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Fluorene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Hexachlorobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Hexachlorobutadiene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Hexachloroethane			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Isophorone			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	N-Nitrosodipropylamine			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Naphthalene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Nitrobenzene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	O-Cresol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	P-Cresol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Pentachlorophenol			870	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Phenanthrene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Phenol			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T401	S	6/12/1997	SVOC	Pyrene			360	ug/kg		U		6631334	1950873	5.5
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	CATAN	Nitrate	0.3		0.21	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	GEN	pH	8.41		0.1	Std pH	Jh			6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Antimony			0.42	mg/kg	UJm	U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Arsenic	7.2		2.1	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Barium	133		42	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Beryllium	0.29		1.1	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Cadmium			0.64	mg/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Chromium	319		2.1	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Chromium, Hexavalent	0.076		0.21	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Cobalt	24.3		11	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Copper	25.1		5.3	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Iron	37800		21	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Lead	5.32		0.64	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Manganese	643		3.2	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Mercury	0.24		0.11	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Nickel	405		8.5	mg/kg	Jd	*		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Selenium			0.64	mg/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Silver			0.85	mg/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Thallium			0.85	mg/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Vanadium	57.4		11	mg/kg				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	METAL	Zinc	56.9		4.2	mg/kg	Jmcd	*EN		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Actinium-228	0.7	0.15	0.15	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Bismuth-212	0.34	0.25	0.32	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Bismuth-214	0.505	0.097	0.085	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Carbon-14	0.06	0.27	0.48	pCi/g	Jm			6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Cesium-137	-0.01	0.014	0.039	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Cobalt-60	-0.015	0.020	0.049	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Gross Alpha	5.6	4.5	6.2	pCi/g	Jm			6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Gross Beta	12.8	4.5	6.4	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Lead-210	0.26	0.66	1	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Lead-212	0.548	0.086	0.062	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Lead-214	0.617	0.089	0.071	pCi/g				6631334	1950873	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Potassium-40	10.8	1.5	0.44	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Radium-226	0.46	0.54	0.73	pCi/g			E	6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Radium-226	0.5	0.23	0.23	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Strontium-89,90	0.08	0.26	0.46	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Thallium-208	0.157	0.045	0.046	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Thorium-234	0.7	0.34	0.98	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Tritium	1270	220	190	pCi/L				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	RAD	Uranium-235	0.06	0.12	0.19	pCi/g				6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	1,2-Dichlorobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	1,3-Dichlorobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	1,4-Dichlorobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4-Dichlorophenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4-Dimethylphenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4-Dinitrophenol			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,4-Dinitrotoluene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2,6-Dinitrotoluene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Chloronaphthalene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Chlorophenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Methylnaphthalene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Nitroaniline			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	2-Nitrophenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			350	ug/kg	UJc	U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	3-Nitroaniline			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Chloroaniline			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Nitroaniline			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	4-Nitrophenol			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Acenaphthene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Acenaphthylene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Anthracene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Benzo(a)anthracene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Benzo(a)pyrene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Benzo(b)fluoranthene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Benzo(k)fluoranthene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	65		350	ug/kg	J	J		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Carbazole			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Chrysene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Dibenzofuran			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Diethyl Phthalate			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Dimethyl Phthalate			350	ug/kg		U		6631334	1950873	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Fluoranthene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Fluorene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Hexachlorobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Hexachlorobutadiene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Hexachloroethane			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Isophorone			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	N-Nitrosodipropylamine			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Naphthalene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Nitrobenzene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	O-Cresol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	P-Cresol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Pentachlorophenol			850	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Phenanthrene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Phenol			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T402	S	6/12/1997	SVOC	Pyrene			350	ug/kg		U		6631334	1950873	8
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	CATAN	Nitrate	0.411		0.24	mg/kg				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	GEN	Formaldehyde			0.12	mg/kg	UJm	U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	GEN	pH	8.74		0.1	Std pH	Jh			6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Antimony			0.44	mg/kg	UJm	U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Arsenic	8.9		2.2	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Barium	209		44	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Beryllium	0.45		1.1	mg/kg				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Cadmium			0.66	mg/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Chromium	140		2.2	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Chromium, Hexavalent	0.099		0.24	mg/kg				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Cobalt	22.4		11	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Copper	38.7		5.5	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Iron	39400		22	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Lead	6.8		0.66	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Manganese	643		3.3	mg/kg				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Mercury			0.11	mg/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Nickel	247		8.8	mg/kg	Jd	*		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Selenium			0.66	mg/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Silver			0.88	mg/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Thallium			0.88	mg/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Vanadium	74.5		11	mg/kg				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	METAL	Zinc	76.6		4.4	mg/kg	Jmcd	*EN		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Actinium-228	0.525	0.088	0.094	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Bismuth-212	0.27	0.14	0.17	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Bismuth-214	0.435	0.067	0.055	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Carbon-14	0.09	0.31	0.55	pCi/g	Jm			6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Cesium-137	-0.011	0.014	0.025	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Cobalt-60	0.0022	0.010	0.022	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Gross Alpha	9.1	5.2	6	pCi/g	Jm			6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Gross Beta	15.1	4.6	6.4	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Lead-210	9	19.	26	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Lead-212	0.511	0.069	0.044	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Lead-214	0.547	0.064	0.047	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Potassium-40	11	1.3	0.3	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Radium-226	0.04	0.40	0.54	pCi/g			E	6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Radium-226	0.43	0.22	0.26	pCi/g				6631334	1950873	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Strontium-89,90	0.22	0.28	0.46	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Thallium-208	0.138	0.030	0.029	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Thorium-234	0.83	0.51	3.6	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Tritium	50	110	190	pCi/L				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	RAD	Uranium-235	0.011	0.093	0.16	pCi/g				6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	1,4-Dichlorobenzene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4-Dinitrophenol			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Chlorophenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Nitroaniline			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	2-Nitrophenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJc	U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	3-Nitroaniline			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Chloroaniline			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Nitroaniline			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	4-Nitrophenol			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Acenaphthene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Acenaphthylene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Anthracene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	89		390	ug/kg	J	J		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Carbazole			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Chrysene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Dibenzofuran			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Diethyl Phthalate			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Fluoranthene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Fluorene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Hexachlorobenzene			390	ug/kg		U		6631334	1950873	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Hexachloroethane			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Isophorone			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	N-Nitrosodipropylamine			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Naphthalene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Nitrobenzene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	O-Cresol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	P-Cresol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Pentachlorophenol			940	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Phenanthrene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Phenol			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T403	S	6/12/1997	SVOC	Pyrene			390	ug/kg		U		6631334	1950873	13
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	METAL	Lead	8.1		0.3	mg/kg				6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	METAL	Mercury	0.99		0.1	mg/kg	Jm			6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	4,4'-DDD			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	4,4'-DDE			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	4,4'-DDT			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Aldrin			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Alpha-BHC			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Alpha-Chlordane			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1016			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1221			78	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1232			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1242			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1248			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1254			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Arochlor-1260			38	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Beta-BHC			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Delta-BHC			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Dieldrin			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endosulfan I			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endosulfan II			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endosulfan Sulfate			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endrin			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endrin Aldehyde			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Endrin Ketone			3.8	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	gamma-Chlordane			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Heptachlor			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Heptachlor Epoxide			2	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Methoxychlor			20	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	PES	Toxaphene			200	ug/kg		U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	2-Butanone			12	ug/kg	UJi	U		6631335	1950872	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	2-Hexanone			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Acetone	11		12	ug/kg	UJzi	BJ		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Benzene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Bromoform			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Chloroethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Chloroform			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Methyl Bromide	7		12	ug/kg	UJzi	BJ		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Methyl Chloride			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Styrene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Toluene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Trichloroethene			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg	UJi	U		6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404DUP	S	9/17/1997	METAL	Lead	8.2		0.3	mg/kg				6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404DUP	S	9/17/1997	METAL	Lead	8.2		0.3	mg/kg				6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404DUP	S	9/17/1997	METAL	Mercury	0.95		0.1	mg/kg				6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T404DUP	S	9/17/1997	METAL	Mercury	0.95		0.1	mg/kg				6631335	1950872	5.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	4,4'-DDD			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	4,4'-DDE			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	4,4'-DDT			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Aldrin			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Alpha-BHC			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Alpha-Chlordane			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1016			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1221			82	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1232			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1242			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1248			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1254			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Arochlor-1260			40	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Beta-BHC			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Delta-BHC			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Dieldrin			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endosulfan I			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endosulfan II			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endosulfan Sulfate			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endrin			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endrin Aldehyde			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Endrin Ketone			4	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	gamma-BHC (Lindane)			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	gamma-Chlordane			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Heptachlor			2.1	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Heptachlor Epoxide			2.1	ug/kg		U		6631335	1950872	8.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Methoxychlor			21	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	PES	Toxaphene			210	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	2-Butanone			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	2-Hexanone			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Acetone	23		12	ug/kg	UJz	B		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Benzene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Bromoform			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Chloroethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Chloroform			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Methyl Bromide			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Methyl Chloride			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Methylene Chloride	27		12	ug/kg	UJz	B		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Styrene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Toluene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Trichloroethene			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T405	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg		U		6631335	1950872	8.5
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	4,4'-DDD			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	4,4'-DDE			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	4,4'-DDT			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Aldrin			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Alpha-BHC			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Alpha-Chlordane			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1016			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1221			79	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1232			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1242			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1248			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1254			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Arochlor-1260			39	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Beta-BHC			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Delta-BHC			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Dieldrin			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endosulfan I			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endosulfan II			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631335	1950872	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endrin			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endrin Aldehyde			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Endrin Ketone			3.9	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	gamma-Chlordane			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Heptachlor			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Heptachlor Epoxide			2	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Methoxychlor			20	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	PES	Toxaphene			200	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	2-Butanone			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	2-Hexanone			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Acetone	9		12	ug/kg	UJz	BJ		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Benzene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Bromoform			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Chloroethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Chloroform			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Methyl Bromide			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Methyl Chloride			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Styrene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Toluene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Trichloroethene			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	LEHR-S-T406	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg		U		6631335	1950872	13
Domestic Septic System #4	SSD4C001	S	8/30/2001	GEN	Hexavalent Chromium	0.0733		0.0366	MG/KG	UJz	J		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	GEN	Nitrate	1.3		0.106	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Antimony			1.1	MG/KG	Rm	UNU		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Arsenic	7		0.55	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Barium	124		0.052	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Beryllium	0.31		0.045	MG/KG		BB		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Cadmium	0.19		0.088	MG/KG		BB		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Chromium	189		0.12	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Cobalt	21.7		0.16	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Copper	29.8		0.22	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Iron	31900		0.47	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Lead	7.8		0.51	MG/KG				6631342.24	1950876.86	7.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Manganese	533		0.078	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Mercury	0.85		0.033	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Molybdenum	0.34		0.25	MG/KG	UJz,m	BNB		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Nickel	329		0.27	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Selenium			0.74	MG/KG		UU		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Silver			0.14	MG/KG		UU		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Thallium			1	MG/KG		UU		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Vanadium	48.5		0.1	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	METAL	Zinc	78.1		0.1	MG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Actinium-228	0.373	0.0597	0.00816	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Americium-241	0.00157	0.00314	0.00599	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Bismuth-212	0.245	0.0444	0.0166	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Bismuth-214	0.326	0.0385	0.00387	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Carbon-14	0	0.0517	0.0891	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Cesium-137	0.0107	0.00365	0.00214	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Cobalt-60	-0.000523	0.00302	0.00252	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Gross Alpha	4.07	1.21	1.56	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Gross Beta	11.4	1.37	1.76	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Lead-210	0.303	0.614	0.318	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Lead-212	0.407	0.048	0.0039	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Lead-214	0.392	0.0478	0.00399	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Plutonium-241	-0.131	0.197	0.382	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Potassium-40	10.1	1.13	0.0191	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Radium-223	0.00349	0.0513	0.0395	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Radium-226	0.364	0.0599	0.0244	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Radium-228	0.373	0.0597	0.00816	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Strontium-90	0.00915	0.0138	0.028	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Thallium-208	0.123	0.0146	0.00201	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Thorium-228	0.308	0.0858	0.0745	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Thorium-230	0.436	0.0982	0.0511	PCI/G		B		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Thorium-232	0.228	0.0649	0.037	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Thorium-234	0.362	0.234	0.0965	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Tritium	-0.0079	0.600	1.03	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Uranium-233/234	0.403	0.0753	0.0339	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Uranium-235	0.00762	0.021	0.0389	PCI/G		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	RAD	Uranium-238	0.317	0.0651	0.0312	PCI/G				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	1,2,4-Trichlorobenzene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	1,2-Dichlorobenzene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	1,3-Dichlorobenzene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	1,4-Dichlorobenzene	3.2		353	UG/KG	Jq	J		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,2'-oxybis(1-Chloropropane)			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4,5-Trichlorophenol			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4,6-Trichlorophenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4-Dichlorophenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4-Dimethylphenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4-Dinitrophenol			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,4-Dinitrotoluene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2,6-Dinitrotoluene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2-Chloronaphthalene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2-Chlorophenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2-Methyl-4,6-dinitrophenol			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2-Methylnaphthalene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	2-Nitrophenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	3,3'-Dichlorobenzidine			353	UG/KG		U		6631342.24	1950876.86	7.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	4-Bromophenylphenylether			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	4-Chloro-3-methylphenol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	4-Chloroaniline			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	4-Chlorophenylphenylether			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	4-Nitrophenol			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Acenaphthene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Acenaphthylene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Anthracene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Benzo(a)anthracene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Benzo(a)pyrene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Benzo(b)fluoranthene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Benzo(g,h,i)perylene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Benzo(k)fluoranthene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	bis(2-Chloroethoxy)methane			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Bis(2-Chloroethyl)ether			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	bis(2-Ethylhexyl)phthalate	440		353	UG/KG				6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Butylbenzylphthalate			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Carbazole			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Chrysene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Di-n-butylphthalate	17.4		353	UG/KG	UJz,q	J		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Di-n-octylphthalate			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Dibenzo(a,h)anthracene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Dibenzofuran			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Diethyl phthalate			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Dimethylphthalate			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Diphenylamine			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Fluoranthene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Fluorene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Hexachlorobenzene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Hexachlorobutadiene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Hexachlorocyclopentadiene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Hexachloroethane			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Indeno(1,2,3-cd)pyrene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Isophorone			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	m,p-cresol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	m-Nitroaniline			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	N-Nitrosodipropylamine			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Naphthalene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Nitrobenzene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	o-Cresol			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	o-Nitroaniline			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	p-Nitroaniline			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Pentachlorophenol			882	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Phenanthrene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Phenol	2.6		353	UG/KG	Jq	J		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	SVOC	Pyrene			353	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,1,1-Trichloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,1,2,2-Tetrachloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,1,2-Trichloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,1-Dichloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,1-Dichloroethylene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,2-Dichloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,2-Dichloroethylene (total)			21.2	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	1,2-Dichloropropane			10.6	UG/KG		U		6631342.24	1950876.86	7.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	2-Butanone			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	2-Hexanone			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	4-Methyl-2-pentanone			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Acetone			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Benzene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Bromodichloromethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Bromoform			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Bromomethane			10.6	UG/KG	UJc	U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Carbon disulfide			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Carbon tetrachloride			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Chlorobenzene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Chloroethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Chloroform			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Chloromethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	cis-1,3-Dichloropropylene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Dibromochloromethane			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Ethylbenzene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Methylene chloride	2.89		10.6	UG/KG	UJz,q	JB		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Styrene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Tetrachloroethylene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Toluene	271		10.6	UG/KG	Jq	E	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	trans-1,3-Dichloropropylene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Trichloroethylene			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Vinyl chloride			10.6	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001	S	8/30/2001	VOC	Xylenes (total)			31.8	UG/KG		U		6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,1,1-Trichloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,1,2,2-Tetrachloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,1,2-Trichloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,1-Dichloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,1-Dichloroethylene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,2-Dichloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,2-Dichloroethylene (total)			106	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	1,2-Dichloropropane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	2-Butanone			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	2-Hexanone			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	4-Methyl-2-pentanone			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Acetone			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Benzene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Bromodichloromethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Bromoform			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Bromomethane			52.9	UG/KG	UJc	U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Carbon disulfide			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Carbon tetrachloride			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Chlorobenzene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Chloroethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Chloroform			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Chloromethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	cis-1,3-Dichloropropylene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Dibromochloromethane			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Ethylbenzene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Methylene chloride	9.66		52.9	UG/KG	UJz,q	DJB	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Styrene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Tetrachloroethylene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Toluene	197		52.9	UG/KG				6631342.24	1950876.86	7.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	trans-1,3-Dichloropropylene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Trichloroethylene			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Vinyl chloride			52.9	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C001DL	S	8/30/2001	VOC	Xylenes (total)			159	UG/KG		U	E	6631342.24	1950876.86	7.8
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	GEN	Hexavalent Chromium	0.106		0.0371	MG/KG	UJz	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	GEN	Nitrate	3.26		0.108	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Antimony			1.1	MG/KG	Rm	UNU		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Arsenic	7.8		0.56	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Barium	144		0.053	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Beryllium	0.34		0.046	MG/KG		BB	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Cadmium	0.46		0.09	MG/KG		BB		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Chromium	159		0.12	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Cobalt	20.6		0.16	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Copper	64.6		0.22	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Iron	32200		0.48	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Lead	20.1		0.52	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Manganese	573		0.079	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Mercury	3.5		0.032	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Molybdenum	1.1		0.25	MG/KG	UJz,m	BNB		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Nickel	263		0.27	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Selenium	1.1		0.75	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Silver	0.58		0.14	MG/KG	UJz	BB		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Thallium			1.1	MG/KG			UU	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Vanadium	54		0.1	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	METAL	Zinc	144		0.11	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Actinium-228	0.42	0.0683	0.00865	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Americium-241	0.011	0.00617	0.00253	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Bismuth-212	0.286	0.0573	0.0186	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Bismuth-214	0.385	0.0448	0.00442	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Carbon-14	-0.00553	0.0539	0.0932	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Cesium-137	0.0517	0.0079	0.00264	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Cobalt-60	-0.000243	0.00317	0.00265	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Gross Alpha	5.87	1.02	0.769	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Gross Beta	13.1	1.15	1.34	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Lead-210	0.506	0.673	0.377	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Lead-212	0.49	0.0557	0.00439	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Lead-214	0.453	0.0531	0.0046	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Plutonium-241	-0.349	0.212	0.419	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Potassium-40	11.4	1.25	0.0213	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Radium-223	-0.0154	0.0597	0.0436	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Radium-226	0.432	0.0648	0.0278	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Radium-228	0.42	0.0683	0.00865	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Strontium-90	-0.00837	0.0162	0.0356	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Thallium-208	0.151	0.0176	0.00244	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Thorium-228	0.493	0.104	0.0603	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Thorium-230	0.445	0.0924	0.0293	PCI/G		B	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Thorium-232	0.401	0.086	0.0235	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Thorium-234	0.666	0.267	0.113	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Tritium	-0.246	0.527	0.919	PCI/G		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Uranium-233/234	0.489	0.0979	0.0601	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Uranium-235	0.0511	0.030	0.0326	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	RAD	Uranium-238	0.431	0.0883	0.0417	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	1,2,4-Trichlorobenzene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	1,2-Dichlorobenzene			359	UG/KG		U		6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	1,3-Dichlorobenzene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	1,4-Dichlorobenzene	3.7		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,2'-oxybis(1-Chloropropane)			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4,5-Trichlorophenol			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4,6-Trichlorophenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4-Dichlorophenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4-Dimethylphenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4-Dinitrophenol			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,4-Dinitrotoluene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2,6-Dinitrotoluene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2-Chloronaphthalene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2-Chlorophenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2-Methyl-4,6-dinitrophenol			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2-Methylnaphthalene	35.4		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	2-Nitrophenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	3,3'-Dichlorobenzidine			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	4-Bromophenylphenylether			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	4-Chloro-3-methylphenol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	4-Chloroaniline			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	4-Chlorophenylphenylether			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	4-Nitrophenol			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Acenaphthene	228		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Acenaphthylene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Anthracene	790		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Benzo(a)anthracene	2780		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Benzo(a)pyrene	1950		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Benzo(b)fluoranthene	2700		359	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Benzo(g,h,i)perylene	1750		359	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Benzo(k)fluoranthene	959		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	bis(2-Chloroethoxy)methane			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Bis(2-Chloroethyl)ether			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	bis(2-Ethylhexyl)phthalate	126		359	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Butylbenzylphthalate	13.1		359	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Carbazole	402		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Chrysene	2460		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Di-n-butylphthalate	22.2		359	UG/KG	UJz,q	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Di-n-octylphthalate			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Dibenzo(a,h)anthracene	1080		359	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Dibenzofuran	123		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Diethyl phthalate			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Dimethylphthalate			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Diphenylamine			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Fluoranthene	2580		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Fluorene	315		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Hexachlorobenzene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Hexachlorobutadiene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Hexachlorocyclopentadiene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Hexachloroethane			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Indeno(1,2,3-cd)pyrene	1450		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Isophorone			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	m,p-cresol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	m-Nitroaniline			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	N-Nitrosodipropylamine			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Naphthalene	43.2		359	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Nitrobenzene			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	o-Cresol			359	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	o-Nitroaniline			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	p-Nitroaniline			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Pentachlorophenol			897	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Phenanthrene	2130		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Phenol	3.6		359	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	SVOC	Pyrene	3130		359	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,1,1-Trichloroethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,1,2,2-Tetrachloroethane			10.8	UG/KG	UJI	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,1,2-Trichloroethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,1-Dichloroethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,1-Dichloroethylene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,2-Dichloroethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,2-Dichloroethylene (total)			21.5	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	1,2-Dichloropropane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	2-Butanone			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	2-Hexanone			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	4-Methyl-2-pentanone			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Acetone			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Benzene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Bromodichloromethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Bromoform			10.8	UG/KG	UJI	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Bromomethane			10.8	UG/KG	UJc	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Carbon disulfide			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Carbon tetrachloride			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Chlorobenzene			10.8	UG/KG	UJI	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Chloroethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Chloroform			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Chloromethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	cis-1,3-Dichloropropylene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Dibromochloromethane			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Ethylbenzene			10.8	UG/KG	UJI	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Methylene chloride	114		10.8	UG/KG		B	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Styrene			10.8	UG/KG	UJI	U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Tetrachloroethylene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Toluene	1.52		10.8	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	trans-1,3-Dichloropropylene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Trichloroethylene			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Vinyl chloride			10.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C002A/B	S	8/30/2001	VOC	Xylenes (total)	1.02		32.3	UG/KG	JLq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	GEN	Hexavalent Chromium	0.192		0.0374	MG/KG	UJz	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	GEN	Nitrate	2.95		0.108	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Antimony			1.1	MG/KG	Rm	UNU	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Arsenic	7.2		0.55	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Barium	146		0.052	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Beryllium	0.35		0.045	MG/KG		BB		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Cadmium	0.39		0.088	MG/KG		BB	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Chromium	147		0.12	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Cobalt	21.1		0.16	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Copper	51.4		0.21	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Iron	32100		0.47	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Lead	14.4		0.51	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Manganese	591		0.078	MG/KG				6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Mercury	3.3		0.034	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Molybdenum	0.54		0.24	MG/KG	UJz,m	BNB	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Nickel	256		0.27	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Selenium	2		0.74	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Silver	0.39		0.14	MG/KG	UJz	BB	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Thallium			1	MG/KG		UU	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Vanadium	54.4		0.1	MG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	METAL	Zinc	130		0.1	MG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	4,4'-DDD			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	4,4'-DDE			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	4,4'-DDT			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aldrin			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Alpha-BHC			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	alpha-Chlordane	179		17.9	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1016			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1221			717	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1232			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1242			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1248			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1254			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Aroclor-1260			358	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	beta-BHC			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	delta-BHC			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Dieldrin			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endosulfan I			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endosulfan II			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endosulfan sulfate			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endrin			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endrin aldehyde			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Endrin ketone			35.8	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	gamma-BHC (Lindane)			17.9	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Gamma-Chlordane	275		17.9	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Heptachlor	5.8		17.9	UG/KG	Jq	JP		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Heptachlor epoxide	10.7		17.9	UG/KG	Jq	JP		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Methoxychlor			179	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	PES	Toxaphene			1790	UG/KG		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Actinium-228	0.431	0.0669	0.00888	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Americium-241	0.00376	0.004	0.00575	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Bismuth-212	0.286	0.0592	0.0192	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Bismuth-214	0.392	0.0469	0.00423	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Carbon-14	0.0241	0.0506	0.086	PCI/G		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Cesium-137	0.0505	0.00747	0.00266	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Cobalt-60	0.00263	0.00334	0.00283	PCI/G		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Gross Alpha	5.18	1.03	0.953	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Gross Beta	13.1	1.30	1.58	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Lead-210	0	0.472	0.36	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Lead-212	0.48	0.0541	0.0039	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Lead-214	0.444	0.0515	0.0047	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Plutonium-241	-0.167	0.220	0.428	PCI/G		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Potassium-40	11.3	1.28	0.0206	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Radium-223	-0.0134	0.0617	0.0442	PCI/G		U		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Radium-226	0.472	0.0682	0.0147	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Radium-228	0.431	0.0669	0.00888	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Strontium-90	0.0234	0.0176	0.0342	PCI/G		U		6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Thallium-208	0.148	0.0169	0.00261	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Thorium-228	0.444	0.0948	0.0495	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Thorium-230	0.507	0.102	0.0454	PCI/G		B		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Thorium-232	0.298	0.070	0.00904	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Thorium-234	0.586	0.254	0.108	PCI/G			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Tritium	-0.448	0.529	0.932	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Uranium-233/234	0.496	0.0924	0.0382	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Uranium-235	0.0156	0.0225	0.0383	PCI/G		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	RAD	Uranium-238	0.506	0.0918	0.00931	PCI/G				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	1,2,4-Trichlorobenzene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	1,2-Dichlorobenzene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	1,3-Dichlorobenzene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	1,4-Dichlorobenzene	4.1		358	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,2'-oxybis(1-Chloropropane)			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4,5-Trichlorophenol			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4,6-Trichlorophenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4-Dichlorophenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4-Dimethylphenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4-Dinitrophenol			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,4-Dinitrotoluene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2,6-Dinitrotoluene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2-Chloronaphthalene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2-Chlorophenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2-Methyl-4,6-dinitrophenol			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2-Methylnaphthalene	56.7		358	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	2-Nitrophenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	3,3'-Dichlorobenzidine			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	4-Bromophenylphenylether			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	4-Chloro-3-methylphenol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	4-Chloroaniline			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	4-Chlorophenylphenylether			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	4-Nitrophenol			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Acenaphthene	342		358	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Acenaphthylene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Anthracene	1160		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Benzo(a)anthracene	3760		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Benzo(a)pyrene	2380		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Benzo(b)fluoranthene	2510		358	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Benzo(g,h,i)perylene	1660		358	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Benzo(k)fluoranthene	1530		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	bis(2-Chloroethoxy)methane			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Bis(2-Chloroethyl)ether			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	bis(2-Ethylhexyl)phthalate	110		358	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Butylbenzylphthalate			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Carbazole	486		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Chrysene	3010		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Di-n-butylphthalate	15.2		358	UG/KG	UJz,q	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Di-n-octylphthalate			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Dibenzo(a,h)anthracene	1000		358	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Dibenzofuran	187		358	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Diethyl phthalate			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Dimethylphthalate			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Diphenylamine			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Fluoranthene	2900		358	UG/KG				6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Fluorene	507		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Hexachlorobenzene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Hexachlorobutadiene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Hexachlorocyclopentadiene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Hexachloroethane			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Indeno(1,2,3-cd)pyrene	1470		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Isophorone			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	m,p-cresol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	m-Nitroaniline			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	N-Nitrosodipropylamine			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Naphthalene	70.5		358	UG/KG	Jq	J		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Nitrobenzene			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	o-Cresol			358	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	o-Nitroaniline			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	p-Nitroaniline			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Pentachlorophenol			896	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Phenanthrene	2880		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Phenol	2.9		358	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	SVOC	Pyrene	5110		358	UG/KG				6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,1,1-Trichloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,1,2,2-Tetrachloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,1,2-Trichloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,1-Dichloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,1-Dichloroethylene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,2-Dichloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,2-Dichloroethylene (total)			21.5	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	1,2-Dichloropropane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	2-Butanone			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	2-Hexanone			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	4-Methyl-2-pentanone			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Acetone			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Benzene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Bromodichloromethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Bromoform			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Bromomethane			10.8	UG/KG	UJc	U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Carbon disulfide			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Carbon tetrachloride			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Chlorobenzene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Chloroethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Chloroform			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Chloromethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	cis-1,3-Dichloropropylene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Dibromochloromethane			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Ethylbenzene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Methylene chloride	362		10.8	UG/KG	Jq	EB	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Styrene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Tetrachloroethylene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Toluene	0.647		10.8	UG/KG	Jq	J	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	trans-1,3-Dichloropropylene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Trichloroethylene			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Vinyl chloride			10.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/B	S	8/30/2001	VOC	Xylenes (total)			32.3	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,1,1-Trichloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,1,2,2-Tetrachloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,1,2-Trichloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,1-Dichloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,1-Dichloroethylene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,2-Dichloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,2-Dichloroethylene (total)			108	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	1,2-Dichloropropane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	2-Butanone			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	2-Hexanone			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	4-Methyl-2-pentanone			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Acetone	83.9		53.8	UG/KG			E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Benzene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Bromodichloromethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Bromoform			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Bromomethane			53.8	UG/KG	UJc	U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Carbon disulfide			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Carbon tetrachloride			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Chlorobenzene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Chloroethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Chloroform			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Chloromethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	cis-1,3-Dichloropropylene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Dibromochloromethane			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Ethylbenzene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Methylene chloride	457		53.8	UG/KG		B		6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Styrene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Tetrachloroethylene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Toluene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	trans-1,3-Dichloropropylene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Trichloroethylene			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Vinyl chloride			53.8	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C003A/BDL	S	8/30/2001	VOC	Xylenes (total)			161	UG/KG		U	E	6631333.79	1950877.19	4.2
Domestic Septic System #4	SSD4C004	S	9/4/2001	GEN	Hexavalent Chromium	0.925		0.0368	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	GEN	Nitrate			0.105	MG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Antimony			1	MG/KG	UJm	UU		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Arsenic	5.7		0.52	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Barium	99.4		0.05	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Beryllium	0.26		0.043	MG/KG	Jq	BB		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Cadmium	0.18		0.083	MG/KG	Jq	BB		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Chromium	199		0.11	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Cobalt	18.8		0.15	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Copper	20.8		0.2	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Iron	29900		0.45	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Lead	4.4		0.49	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Manganese	481		0.074	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Mercury	0.36		0.0027	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Molybdenum			0.23	MG/KG	UJm	UU		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Nickel	321		0.25	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Selenium			0.7	MG/KG		UU		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Silver			0.13	MG/KG		UU		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Thallium			4.9	MG/KG		UU		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Vanadium	42.3		0.097	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	METAL	Zinc	41.5		0.099	MG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	4,4'-DDD			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	4,4'-DDE			3.5	UG/KG		U		6631333.28	1950878.8	7.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	4,4'-DDT			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aldrin			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	alpha-BHC			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	alpha-Chlordane			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1016			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1221			70.3	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1232			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1242			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1248			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1254			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Aroclor-1260			35.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	beta-BHC			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	delta-BHC			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Dieldrin			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endosulfan I			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endosulfan II			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endosulfan sulfate			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endrin			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endrin aldehyde			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Endrin ketone			3.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	gamma-Chlordane	1		1.8	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Heptachlor			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Heptachlor epoxide			1.8	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Methoxychlor			17.6	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	PES	Toxaphene			176	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Actinium-228	0.342	0.0531	0.0142	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Americium-241	0.00635	0.00549	0.0078	PCI/G	UJz	U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Bismuth-212	0.239	0.0437	0.0289	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Bismuth-214	0.339	0.0391	0.00673	PCI/G		B		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Carbon-14	-0.00986	0.0537	0.0931	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Cesium-137	-0.00335	0.0022	0.00374	PCI/G	UJz	U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Cobalt-60	0.000343	0.00236	0.00424	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Gross Alpha	5.08	1.35	1.64	PCI/G	Jm			6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Gross Beta	9.65	0.967	0.97	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Lead-210	0.26	0.625	0.659	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Lead-212	0.384	0.0435	0.00638	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Lead-214	0.407	0.0474	0.00721	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Plutonium-241	-0.128	0.201	0.345	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Potassium-40	8.7	0.988	0.0319	PCI/G		B		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Radium-223	-0.00154	0.0403	0.0709	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Radium-226	0.386	0.0742	0.0153	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Radium-228	0.342	0.0531	0.0142	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Strontium-90	0.00998	0.0155	0.0314	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Thallium-208	0.115	0.0135	0.00355	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Thorium-228	0.28	0.0834	0.0765	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Thorium-230	0.368	0.0869	0.0272	PCI/G	Jz	B		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Thorium-232	0.26	0.0708	0.034	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Thorium-234	0.579	0.276	0.188	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Tritium	-0.233	0.566	0.985	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Uranium-233/234	0.287	0.0774	0.0704	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Uranium-235/236	0.0104	0.0346	0.0638	PCI/G		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	RAD	Uranium-238	0.387	0.0865	0.0585	PCI/G				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	1,2,4-Trichlorobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	1,2-Dichlorobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	1,3-Dichlorobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	1,4-Dichlorobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,2'-oxybis(1-Chloropropane)			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4,5-Trichlorophenol			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4,6-Trichlorophenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4-Dichlorophenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4-Dimethylphenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4-Dinitrophenol			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,4-Dinitrotoluene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2,6-Dinitrotoluene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2-Chloronaphthalene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2-Chlorophenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2-Methyl-4,6-dinitrophenol			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2-Methylnaphthalene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	2-Nitrophenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	3,3'-Dichlorobenzidine			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	4-Bromophenylphenylether			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	4-Chloro-3-methylphenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	4-Chloroaniline			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	4-Chlorophenylphenylether			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	4-Nitrophenol			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Acenaphthene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Acenaphthylene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Anthracene	11.7		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Benzo(a)anthracene	50.3		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Benzo(a)pyrene	38.8		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Benzo(b)fluoranthene	35.7		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Benzo(g,h,i)perylene	26.4		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Benzo(k)fluoranthene	40		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	bis(2-Chloroethoxy)methane			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	bis(2-Chloroethyl)ether			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	bis(2-Ethylhexyl)phthalate	36.2		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Butylbenzylphthalate			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Carbazole			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Chrysene	53.7		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Di-n-butylphthalate			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Di-n-octylphthalate			351	UG/KG	UJc	U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Dibenzo(a,h)anthracene	9.1		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Dibenzofuran			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Diethyl phthalate			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Dimethylphthalate			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Diphenylamine			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Fluoranthene	80		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Fluorene	3.6		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Hexachlorobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Hexachlorobutadiene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Hexachlorocyclopentadiene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Hexachloroethane			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Indeno(1,2,3-cd)pyrene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Isophorone			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	m,p-cresol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	m-Nitroaniline			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	N-Nitrosodipropylamine			351	UG/KG		U		6631333.28	1950878.8	7.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Naphthalene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Nitrobenzene			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	o-Cresol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	o-Nitroaniline			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	p-Nitroaniline			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Pentachlorophenol			878	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Phenanthrene	37.4		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Phenol			351	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	SVOC	Pyrene	75.3		351	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,1,1-Trichloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,1,2,2-Tetrachloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,1,2-Trichloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,1-Dichloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,1-Dichloroethylene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,2-Dichloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,2-Dichloroethylene (total)			21.1	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	1,2-Dichloropropane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	2-Butanone			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	2-Hexanone			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	4-Methyl-2-pentanone			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Acetone	2.05		10.5	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Benzene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Bromodichloromethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Bromoform			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Bromomethane			10.5	UG/KG	UJc	U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Carbon disulfide			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Carbon tetrachloride			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Chlorobenzene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Chloroethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Chloroform			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Chloromethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	cis-1,3-Dichloropropylene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Dibromochloromethane			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Ethylbenzene	0.882		10.5	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Methylene chloride	4.36		10.5	UG/KG	UJz	JB		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Styrene	0.673		10.5	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Tetrachloroethylene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Toluene	53.4		10.5	UG/KG				6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	trans-1,3-Dichloropropylene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Trichloroethylene			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Vinyl chloride			10.5	UG/KG		U		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C004	S	9/4/2001	VOC	Xylenes (total)	5.6		31.6	UG/KG	Jq	J		6631333.28	1950878.8	7.75
Domestic Septic System #4	SSD4C005	S	9/6/2001	GEN	Hexavalent Chromium	0.129		0.0376	MG/KG	UJz	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/19/2001	GEN	Nitrate	3.32		0.106	MG/KG	Jm			6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Antimony			0.548	MG/KG	Rm	UN		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Arsenic	8.14		0.28	MG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Barium	179		0.027	MG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Beryllium	0.402		0.023	MG/KG		B		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Cadmium	0.478		0.045	MG/KG		B		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Chromium	181		0.061	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Cobalt	22.4		0.079	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Copper	34.4		0.11	MG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Iron	35300		2.41	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Lead	9.65		0.262	MG/KG				6631327.2	1950869.6	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Manganese	655		0.04	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Mercury	2.24		0.06	MG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Molybdenum	0.332		0.125	MG/KG		B		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Nickel	286		0.136	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Selenium	1.23		0.376	MG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Silver			0.072	MG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Thallium			5.31	MG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Vanadium	64.8		0.052	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	METAL	Zinc	72.5		0.053	MG/KG		E		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	4,4'-DDD			35.6	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	4,4'-DDE	8.1		35.6	UG/KG	Jh,q	JP		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	4,4'-DDT			35.6	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aldrin			18.3	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	alpha-BHC			7.2	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	alpha-Chlordane	16.7		18.3	UG/KG	Jh,q	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1016			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1221			720	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1232			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1242			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1248			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1254			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Aroclor-1260			356	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	beta-BHC			7.2	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Chlordane (tech.)	181		89.6	UG/KG	Jh			6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	delta-BHC			18.3	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Dieldrin			35.6	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endosulfan I			18.3	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endosulfan II			35.6	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endosulfan sulfate			35.6	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endrin			35.6	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endrin aldehyde			35.6	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Endrin ketone			35.6	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	gamma-BHC (Lindane)			18.3	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	gamma-Chlordane	28.6		18.3	UG/KG	Jh	P		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Heptachlor			18.3	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Heptachlor epoxide			18.3	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Methoxychlor			183	UG/KG	UJh,c	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	PES	Toxaphene			1830	UG/KG	UJh	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Actinium-228	0.415	0.056	0.00784	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Americium-241	0.00302	0.00303	0.00226	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Bismuth-212	0.29	0.0659	0.0162	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Bismuth-214	0.387	0.0566	0.00359	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Carbon-14	-0.0178	0.0471	0.0817	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Cesium-137	0.0404	0.00717	0.00206	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Cobalt-60	0.00137	0.00271	0.00232	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Gross Alpha	5.59	1.28	1.34	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Gross Beta	10.5	0.977	0.967	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Lead-210	0.434	0.110	0.0352	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Lead-212	0.459	0.0702	0.0034	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Lead-214	0.421	0.0613	0.00362	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Plutonium-241	-0.303	0.206	0.356	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Potassium-40	10.6	1.10	0.0156	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Radium-223	0.00691	0.0408	0.0352	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Radium-226	0.394	0.0627	0.0212	PCI/G				6631327.2	1950869.6	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Radium-228	0.415	0.056	0.00784	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Strontium-90	-0.00255	0.0158	0.0339	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Thallium-208	0.147	0.0207	0.00195	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Thorium-228	0.491	0.107	0.0796	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Thorium-230	0.515	0.101	0.0284	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Thorium-232	0.418	0.0875	0.0227	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Thorium-234	0.593	0.148	0.0398	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Tritium	0.129	0.517	0.909	PCI/G		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Uranium-233/234	0.436	0.0775	0.024	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Uranium-235/236	0.0276	0.0169	0.00754	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	RAD	Uranium-238	0.343	0.067	0.024	PCI/G				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	1,2,4-Trichlorobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	1,2-Dichlorobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	1,3-Dichlorobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	1,4-Dichlorobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4,5-Trichlorophenol			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4,6-Trichlorophenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4-Dichlorophenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4-Dimethylphenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4-Dinitrophenol			894	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,4-Dinitrotoluene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2,6-Dinitrotoluene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2-Chloronaphthalene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2-Chlorophenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2-Methyl-4,6-dinitrophenol			894	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2-Methylnaphthalene	8.8		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	2-Nitrophenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	3,3'-Dichlorobenzidine			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	4-Bromophenylphenylether			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	4-Chloro-3-methylphenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	4-Chloroaniline			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	4-Chlorophenylphenylether			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	4-Nitrophenol			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Acenaphthene	71.4		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Acenaphthylene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Anthracene	223		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Benzo(a)anthracene	827		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Benzo(a)pyrene	683		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Benzo(b)fluoranthene	661		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Benzo(ghi)perylene	409		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Benzo(k)fluoranthene	640		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	bis(2-Chloroethoxy)methane			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	bis(2-Chloroethyl) ether			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	bis(2-Chloroisopropyl)ether			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	bis(2-Ethylhexyl)phthalate	95.7		356	UG/KG	UJz,c,q	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Butylbenzylphthalate			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Carbazole	88.8		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Chrysene	783		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Di-n-butylphthalate			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Di-n-octylphthalate			356	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Dibenzo(a,h)anthracene			356	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Dibenzofuran	33.2		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Diethyl phthalate			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Dimethylphthalate			356	UG/KG		U		6631327.2	1950869.6	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Diphenylamine			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Fluoranthene	1160		356	UG/KG	Jc			6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Fluorene	67.8		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Hexachlorobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Hexachlorobutadiene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Hexachlorocyclopentadiene			356	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Hexachloroethane			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Indeno(1,2,3-cd)pyrene	431		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Isophorone			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	m,p-Cresols			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	m-Nitroaniline			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	N-Nitrosodipropylamine			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Naphthalene	13.3		356	UG/KG	Jq	J		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Nitrobenzene			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	o-Cresol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	o-Nitroaniline			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	p-Nitroaniline			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Pentachlorophenol			894	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Phenanthrene	748		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Phenol			356	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	SVOC	Pyrene	1260		356	UG/KG				6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,1-Dichloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,1-Dichloroethylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,2-Dibromo-3-chloropropane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,2-Dibromoethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,2-Dichloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	1,2-Dichloropropane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	2-Butanone			5.3	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	2-Hexanone			5.3	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	4-Methyl-2-pentanone			5.3	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Acetone			26.4	UG/KG	UJc	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Benzene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Bromochloromethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Bromodichloromethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Bromoform			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Bromomethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Carbon disulfide			5.3	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Carbon tetrachloride			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Chlorobenzene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Chloroethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Chloroform			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Chloromethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	cis-1,2-Dichloroethylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Dibromochloromethane			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Ethylbenzene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Methylene chloride			5.3	UG/KG	UJf	U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Styrene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Tetrachloroethylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Toluene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	trans-1,2-Dichloroethylene			1	UG/KG		U		6631327.2	1950869.6	4.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	trans-1,3-Dichloropropylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Trichloroethylene			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Vinyl chloride			1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4C005	S	9/6/2001	VOC	Xylenes (total)			2.1	UG/KG		U		6631327.2	1950869.6	4.2
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	GEN	Nitrate	0.24		0.0341	MG/L	UJz			6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Aluminum	10500		6.2	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Arsenic	6.9		4	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Barium	106		0.19	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Beryllium	0.22		0.19	UG/L	Jq	BB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Cadmium			0.21	UG/L		UU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Calcium	7870		15.8	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Chromium	65.8		0.53	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Cobalt	4		0.58	UG/L	Jq	BB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Copper	22.6		1.3	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Iron	18700		2.1	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Lead	4.9		1.2	UG/L	Jq	BB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Magnesium	13800		5.1	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Manganese	87		0.36	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Mercury			0.39	UG/L		UU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Molybdenum	1.4		1.2	UG/L	Jq	BB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Nickel	94.3		0.84	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Potassium	1820		21	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Selenium			2.7	UG/L		UU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Silver			1.1	UG/L		UU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Sodium	1360		37	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Thallium			5	UG/L		UU		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Vanadium	47.2		0.79	UG/L				6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/14/2002	METAL	Zinc	91.6		1.3	UG/L	Jd	*		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4-Dimethyphenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			11.1	UG/L	UJc	U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Acenaphthene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Acenaphthylene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Acetophenone	0.073		11.1	UG/L	UJz	JB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Anthracene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Atrazine			11.1	UG/L		U		6631333.28	1950878.8	7.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzaldehyde			11.1	UG/L	UJc	U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate	2		11.1	UG/L	Jq	J		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate	0.036		11.1	UG/L	Jq	J		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Caprolactam			11.1	UG/L	UJc	U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Carbazole			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Chrysene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	1.8		11.1	UG/L	UJz	JB		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Dibenzofuran			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Diethylphthalate	0.078		11.1	UG/L	Jq	J		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Diphenylamine			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Fluoranthene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Fluorene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Hexachloroethane			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Isophorone			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	m,p-Cresols			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Naphthalene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Nitrobenzene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	o-Cresol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			27.8	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Phenanthrene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Phenol			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL01(diwet)	W	10/18/2002	SVOC	Pyrene			11.1	UG/L		U		6631333.28	1950878.8	7.8
Domestic Septic System #4	SSD4DL02	S	10/10/2002	GEN	Hexavalent Chromium	0.107		0.0321	MG/KG				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02	S	10/10/2002	METAL	Chromium	153		0.12	MG/KG				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02	S	10/10/2002	METAL	Lead	7.9		0.29	MG/KG				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02	S	10/10/2002	METAL	Mercury	0.14		0.0014	MG/KG	Jm	N*		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02	S	10/10/2002	METAL	Selenium	1.2		0.62	MG/KG				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	GEN	Nitrate	1.14		0.0341	MG/L	UJz			6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Aluminum	20300		6.2	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Arsenic	9.5		4	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Barium	180		0.19	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Beryllium	0.33		0.19	UG/L	Jq	BB		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Cadmium	0.37		0.21	UG/L	UJz	BB		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Calcium	9020		15.8	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Chromium	92.3		0.53	UG/L				6631333.28	1950878.8	12.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Cobalt	8		0.58	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Copper	46		1.3	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Iron	34400		2.1	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Lead	10.1		1.2	UG/L	UJz			6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Magnesium	21000		5.1	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Manganese	226		0.36	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Mercury			0.39	UG/L		UU		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Molybdenum	1.9		1.2	UG/L	Jq	BB		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Nickel	175		0.84	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Potassium	2720		21	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Selenium			2.7	UG/L		UU		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Silver			1.1	UG/L		UU		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Sodium	3750		37	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Thallium			5	UG/L		UU		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Vanadium	67.4		0.79	UG/L				6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/14/2002	METAL	Zinc	82.9		1.3	UG/L	Jd	*		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			28.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4-Dimethyphenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			28.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			28.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			28.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Acenaphthene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Acenaphthylene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Acetophenone			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Anthracene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Atrazine			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzaldehyde			11.4	UG/L	UJc	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate	1.4		11.4	UG/L	Jq	J		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Caprolactam			11.4	UG/L	UJc	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Carbazole			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Chrysene			11.4	UG/L		U		6631333.28	1950878.8	12.8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	1.1		11.4	UG/L	UJz	JB		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Dibenzofuran			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Diethylphthalate			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Diphenylamine			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Fluoranthene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Fluorene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Hexachloroethane			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Isophorone			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	m,p-Cresols			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			28.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Naphthalene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Nitrobenzene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	o-Cresol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			28.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			28.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			28.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Phenanthrene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Phenol			11.4	UG/L	Rs	U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL02(diwet)	W	10/18/2002	SVOC	Pyrene			11.4	UG/L		U		6631333.28	1950878.8	12.8
Domestic Septic System #4	SSD4DL03	S	10/10/2002	GEN	Hexavalent Chromium	0.159		0.033	MG/KG				6631333.28	1950878.8	17.8
Domestic Septic System #4	SSD4DL03	S	10/10/2002	METAL	Chromium	88.1		0.13	MG/KG				6631333.28	1950878.8	17.8
Domestic Septic System #4	SSD4DL03	S	10/10/2002	METAL	Lead	9.3		0.3	MG/KG				6631333.28	1950878.8	17.8
Domestic Septic System #4	SSD4DL03	S	10/10/2002	METAL	Mercury	0.24		0.0016	MG/KG	Jm	N*		6631333.28	1950878.8	17.8
Domestic Septic System #4	SSD4DL03	S	10/10/2002	METAL	Selenium	1.3		0.63	MG/KG				6631333.28	1950878.8	17.8
Domestic Septic System #4	SSD4DL04	S	10/10/2002	GEN	Hexavalent Chromium	0.123		0.0316	MG/KG				6631333.28	1950878.8	22.8
Domestic Septic System #4	SSD4DL04	S	10/10/2002	METAL	Chromium	88.7		0.12	MG/KG				6631333.28	1950878.8	22.8
Domestic Septic System #4	SSD4DL04	S	10/10/2002	METAL	Lead	9.2		0.27	MG/KG				6631333.28	1950878.8	22.8
Domestic Septic System #4	SSD4DL04	S	10/10/2002	METAL	Mercury	0.098		0.0016	MG/KG	Jm	N*		6631333.28	1950878.8	22.8
Domestic Septic System #4	SSD4DL04	S	10/10/2002	METAL	Selenium	0.6		0.58	MG/KG	Jq	BB		6631333.28	1950878.8	22.8
Domestic Septic System #4	SSD4DL05	S	10/10/2002	GEN	Hexavalent Chromium			0.0317	MG/KG		U		6631333.28	1950878.8	27.8
Domestic Septic System #4	SSD4DL05	S	10/10/2002	METAL	Chromium	82.4		0.12	MG/KG				6631333.28	1950878.8	27.8
Domestic Septic System #4	SSD4DL05	S	10/10/2002	METAL	Lead	9.3		0.29	MG/KG				6631333.28	1950878.8	27.8
Domestic Septic System #4	SSD4DL05	S	10/10/2002	METAL	Mercury	0.11		0.0015	MG/KG	Jm	N*		6631333.28	1950878.8	27.8
Domestic Septic System #4	SSD4DL05	S	10/10/2002	METAL	Selenium	0.98		0.62	MG/KG	Jq	BB		6631333.28	1950878.8	27.8
Domestic Septic System #4	SSD4DL06	S	10/10/2002	GEN	Hexavalent Chromium	0.053		0.0318	MG/KG	Jq	J		6631333.28	1950878.8	32.8
Domestic Septic System #4	SSD4DL06	S	10/10/2002	METAL	Chromium	94.2		0.13	MG/KG				6631333.28	1950878.8	32.8
Domestic Septic System #4	SSD4DL06	S	10/10/2002	METAL	Lead	8		0.29	MG/KG				6631333.28	1950878.8	32.8
Domestic Septic System #4	SSD4DL06	S	10/10/2002	METAL	Mercury	0.16		0.0015	MG/KG	Jm	N*		6631333.28	1950878.8	32.8
Domestic Septic System #4	SSD4DL06	S	10/10/2002	METAL	Selenium	0.82		0.63	MG/KG	Jq	BB		6631333.28	1950878.8	32.8
Domestic Septic System #4	SSD4DL07	S	10/10/2002	GEN	Hexavalent Chromium	0.16		0.0319	MG/KG				6631333.28	1950878.8	37.8
Domestic Septic System #4	SSD4DL07	S	10/10/2002	METAL	Chromium	102		0.12	MG/KG				6631333.28	1950878.8	37.8
Domestic Septic System #4	SSD4DL07	S	10/10/2002	METAL	Lead	9.6		0.28	MG/KG				6631333.28	1950878.8	37.8
Domestic Septic System #4	SSD4DL07	S	10/10/2002	METAL	Mercury	0.11		0.0015	MG/KG	Jm	N*		6631333.28	1950878.8	37.8
Domestic Septic System #4	SSD4DL07	S	10/10/2002	METAL	Selenium			0.6	MG/KG		UU		6631333.28	1950878.8	37.8
Domestic Septic System #4	WSD4DL01	W	10/10/2002	GEN	Hexavalent Chromium	0.086		0.0054	MG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	GEN	Nitrate	11.3		0.171	MG/L	Jh			6631333.28	1950878.8	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Aluminum	1020		6.2	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Antimony			4.8	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Arsenic			4	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Barium	126		0.19	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Beryllium			0.19	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Cadmium	0.41		0.21	UG/L		BB		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Calcium	40700		15.8	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Chromium	17.4		0.53	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Chromium	17.4		0.53	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Cobalt	18.9		0.58	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Copper	7.4		1.3	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Iron	1830		2.1	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Lead	1.5		1.2	UG/L		BB		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Magnesium	91000		5.1	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Manganese	574		0.36	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Mercury			0.039	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Molybdenum	10.2		1.2	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Nickel	31.6		0.84	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Potassium	1820		21	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Selenium			2.7	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Silver			1.1	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Sodium	90200		37	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Thallium			5	UG/L		UU		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Vanadium	14.5		0.79	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	METAL	Zinc	26.1		1.3	UG/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	4,4'-DDD			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	4,4'-DDE	0.013		0.096	UG/L	UJz	JP		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	4,4'-DDT	0.046		0.096	UG/L	Jq	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aldrin			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	alpha-BHC			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	alpha-Chlordane	0.0052		0.048	UG/L	Jq	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1016			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1221			1.9	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1232			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1242			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1248			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1254			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Aroclor-1260			0.96	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	beta-BHC			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	delta-BHC			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Dieldrin			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endosulfan I			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endosulfan II			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endosulfan sulfate			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endrin			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endrin aldehyde			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Endrin ketone			0.096	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	gamma-BHC (Lindane)			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	gamma-Chlordane	0.0048		0.048	UG/L	Jq, v	JP		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Heptachlor			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Heptachlor epoxide			0.048	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Methoxychlor			0.48	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	PES	Toxaphene			4.8	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Actinium-228	4.15	8.55	8.81	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Americium-241	0.0691	0.113	0.207	PCI/L		U		6631333.28	1950878.8	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Bismuth-212	-1.23	9.09	15.7	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Bismuth-214	2.24	4.86	5.27	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	RAD	Carbon-14	1.47	4.72	8.04	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Cesium-137	0.407	1.17	2.1	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Cobalt-60	1.35	1.05	2.18	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Gross Alpha	2.66	1.13	1.71	PCI/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Gross Beta	4.23	1.33	2.34	PCI/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Lead-210	175	185	288	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Lead-212	3.33	2.22	3.84	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Lead-214	2.43	5.49	5.05	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Plutonium-241	0.897	6.09	9.33	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Potassium-40	21.7	13.9	27.3	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Radium-226	0.391	0.233	0.26	PCI/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Sodium-22	-0.0743	1.31	2.04	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Strontium-90	0.00654	0.312	0.782	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Thallium-208	1.02	2.56	2.64	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Thorium-228	0.214	0.246	0.428	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Thorium-230	0.29	0.221	0.209	PCI/L	UJz			6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Thorium-232	0.0216	0.072	0.209	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Thorium-234	41.5	91.0	92.7	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	RAD	Tritium	46.5	271	470	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Uranium-233/234	1.43	0.456	0.262	PCI/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Uranium-235	9.22	9.44	13	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Uranium-235/236	0.0746	0.122	0.25	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Uranium-238	1.05	0.379	0.202	PCI/L				6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	RAD	Uranium-238	41.5	91.0	92.7	PCI/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	1,1'-Biphenyl			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,2'-oxybis(1-Chloropropane)			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4,5-Trichlorophenol	0.1		48.1	UG/L	Jq	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4,6-Trichlorophenol	0.058		19.2	UG/L	UJz	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4-Dichlorophenol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4-Dimethyphenol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4-Dinitrophenol			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,4-Dinitrotoluene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2,6-Dinitrotoluene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2-Chloronaphthalene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2-Chlorophenol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2-Methyl-4,6-dinitrophenol			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2-Methylnaphthalene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	2-Nitrophenol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	3,3'-Dichlorobenzidine			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	4-Bromophenylphenylether			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	4-Chloro-3-methylphenol			19.2	UG/L	UJc	U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	4-Chloroaniline			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	4-Chlorophenylphenylether			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	4-Nitrophenol			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Acenaphthene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Acenaphthylene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Acetophenone	0.27		19.2	UG/L	UJz	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Anthracene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Atrazine			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzaldehyde			19.2	UG/L	UJc	U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzo(a)anthracene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzo(a)pyrene			19.2	UG/L		U		6631333.28	1950878.8	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzo(b)fluoranthene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzo(ghi)perylene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Benzo(k)fluoranthene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	bis(-2-Chloroethoxy)methane			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	bis(-2-Chloroethyl)Ether			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	bis(2-Ethylhexyl)phthalate			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Butylbenzylphthalate			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Caprolactam			19.2	UG/L	UJc	U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Carbazole			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Chrysene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Di-n-butylphthalate	0.2		19.2	UG/L	UJc	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Di-n-octylphthalate			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Dibenzo(a,h)anthracene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Dibenzofuran			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Diethylphthalate	0.056		19.2	UG/L	Jq	J		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Dimethylphthalate			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Diphenylamine			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Fluoranthene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Fluorene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Hexachlorobenzene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Hexachlorobutadiene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Hexachlorocyclopentadiene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Hexachloroethane			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Indeno(1,2,3-cd)pyrene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Isophorone			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	m,p-Cresols			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	m-Nitroaniline			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	N-Nitrosodipropylamine			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Naphthalene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Nitrobenzene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	o-Cresol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	o-Nitroaniline			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	p-Nitroaniline			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Pentachlorophenol			48.1	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Phenanthrene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Phenol			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/11/2002	SVOC	Pyrene			19.2	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,1-Dichloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,1-Dichloroethylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L	UJc	U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2-Dibromoethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2-Dichlorobenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2-Dichloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,2-Dichloropropane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,3-Dichlorobenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	1,4-Dichlorobenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	2-Butanone			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	2-Hexanone			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Acetone	6.6		10	UG/L		J		6631333.28	1950878.8	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Benzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Bromodichloromethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Bromoform			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Bromomethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Carbon disulfide			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Carbon tetrachloride			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Chlorobenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Chloroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Chloroform			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Chloromethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Cyclohexane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Dibromochloromethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Dichlorodifluoromethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Ethylbenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Isopropylbenzene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Methyl acetate			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Methylcyclohexane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Methylene chloride	0.63		10	UG/L	UJz	JB		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Styrene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	tert-Butyl methyl ether			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Tetrachloroethylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Toluene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Trichloroethylene			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Trichlorofluoromethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Trichlorotrifluoroethane			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Vinyl chloride			10	UG/L	UJc	U		6631333.28	1950878.8	
Domestic Septic System #4	WSD4DL01	W	10/10/2002	VOC	Xylenes (total)			10	UG/L		U		6631333.28	1950878.8	
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	GEN	Nitrate	0.157		0.0341	MG/L	Jh	H		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Aluminum	60700		6.2	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Arsenic	21.7		4	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Barium	404		0.19	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Beryllium	0.95		0.19	UG/L	Jq	BB		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Cadmium	0.38		0.21	UG/L	Jq	BB		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Calcium	5830		15.8	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Chromium	280		0.53	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Cobalt	13.6		0.58	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Copper	74.1		1.3	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Iron	91200		2.1	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Lead	12.8		1.2	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Magnesium	28900		5.1	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Manganese	458		0.36	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Mercury			0.39	UG/L		UU		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Molybdenum	4.2		1.2	UG/L	Jq	BB		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Nickel	374		0.84	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Potassium	6970		21	UG/L	Jm	N		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Selenium	5		2.7	UG/L	Jq	BB		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Silver			1.1	UG/L		UU		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Sodium	8440		37	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Thallium			5	UG/L		UU		6631342.77	1951124.7	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Vanadium	177		0.79	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/12/2002	METAL	Zinc	175		1.3	UG/L				6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4-Dimethyphenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			11.1	UG/L	UJc	U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Acenaphthene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Acenaphthylene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Acetophenone	0.068		11.1	UG/L	UJz	J		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Anthracene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Atrazine			11.1	UG/L	UJc	U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzaldehyde			11.1	UG/L	Re	U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate	0.039		11.1	UG/L	Jq	J		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Caprolactam			11.1	UG/L	UJc	U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Carbazole			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Chrysene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	0.9		11.1	UG/L	UJz	J		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Dibenzofuran			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Diethylphthalate			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Diphenylamine			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Fluoranthene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Fluorene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Hexachloroethane			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			11.1	UG/L		U		6631342.77	1951124.7	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Isophorone			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	m,p-Cresols			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Naphthalene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Nitrobenzene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	o-Cresol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			27.8	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Phenanthrene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Phenol			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL01(diwet)	W	10/18/2002	SVOC	Pyrene			11.1	UG/L		U		6631342.77	1951124.7	7
Domestic Septic System #5	SSD5DL02	S	10/9/2002	GEN	Hexavalent Chromium	0.175		0.0316	MG/KG	Jm			6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02	S	10/9/2002	RAD	Uranium-233/234	0.622	0.0872	0.0163	PCI/G				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02	S	10/9/2002	RAD	Uranium-235/236	0.0392	0.0151	0.00898	PCI/G				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02	S	10/9/2002	RAD	Uranium-238	0.581	0.0826	0.0152	PCI/G				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	GEN	Nitrate	0.213		0.0341	MG/L	Jh	H		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Aluminum	41800		6.2	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Arsenic	16.6		4	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Barium	329		0.19	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Beryllium	0.74		0.19	UG/L	Jq	BB		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Cadmium	0.43		0.21	UG/L	Jq	BB		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Calcium	7350		15.8	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Chromium	191		0.53	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Cobalt	15.5		0.58	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Copper	68.8		1.3	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Iron	70400		2.1	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Lead	12.5		1.2	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Magnesium	46600		5.1	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Manganese	481		0.36	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Mercury			0.39	UG/L		UU		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Molybdenum	2		1.2	UG/L	Jq	BB		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Nickel	339		0.84	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Potassium	4640		21	UG/L	Jm	N		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Selenium			2.7	UG/L		UU		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Silver			1.1	UG/L		UU		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Sodium	4750		37	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Thallium			5	UG/L		UU		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Vanadium	129		0.79	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/12/2002	METAL	Zinc	133		1.3	UG/L				6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4-Dimethylphenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			28.6	UG/L		U		6631342.77	1951124.7	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			11.4	UG/L	UJc	U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Acenaphthene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Acenaphthylene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Acetophenone	0.074		11.4	UG/L	UJz	J		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Anthracene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Atrazine			11.4	UG/L	UJc	U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzaldehyde			11.4	UG/L	Re	U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate	1.7		11.4	UG/L	Jq	J		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate	0.058		11.4	UG/L	Jq	J		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Caprolactam			11.4	UG/L	UJc	U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Carbazole			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Chrysene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	0.79		11.4	UG/L	UJz	J		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Dibenzofuran			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Diethylphthalate	0.041		11.4	UG/L	Jq	J		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Diphenylamine			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Fluoranthene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Fluorene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Hexachloroethane			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Isophorone			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	m,p-Cresols			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Naphthalene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Nitrobenzene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	o-Cresol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			28.6	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Phenanthrene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Phenol			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL02(diwet)	W	10/18/2002	SVOC	Pyrene			11.4	UG/L		U		6631342.77	1951124.7	12
Domestic Septic System #5	SSD5DL03	S	10/9/2002	GEN	Hexavalent Chromium	0.0604		0.0326	MG/KG	Jm			6631342.77	1951124.7	17

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	SSD5DL03	S	10/9/2002	RAD	Uranium-233/234	0.565	0.0869	0.0137	PCI/G				6631342.77	1951124.7	17
Domestic Septic System #5	SSD5DL03	S	10/9/2002	RAD	Uranium-235/236	0.0234	0.0135	0.0138	PCI/G				6631342.77	1951124.7	17
Domestic Septic System #5	SSD5DL03	S	10/9/2002	RAD	Uranium-238	0.616	0.093	0.0158	PCI/G				6631342.77	1951124.7	17
Domestic Septic System #5	SSD5DL04	S	10/9/2002	GEN	Hexavalent Chromium	0.0552		0.0298	MG/KG	Jm			6631342.77	1951124.7	22
Domestic Septic System #5	SSD5DL04	S	10/9/2002	RAD	Uranium-233/234	0.395	0.0798	0.034	PCI/G				6631342.77	1951124.7	22
Domestic Septic System #5	SSD5DL04	S	10/9/2002	RAD	Uranium-235/236	0.0332	0.0205	0.0227	PCI/G				6631342.77	1951124.7	22
Domestic Septic System #5	SSD5DL04	S	10/9/2002	RAD	Uranium-238	0.43	0.084	0.0291	PCI/G				6631342.77	1951124.7	22
Domestic Septic System #5	SSD5DL05	S	10/9/2002	GEN	Hexavalent Chromium	0.0606		0.0327	MG/KG	Jm		E	6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL05	S	10/9/2002	RAD	Uranium-233/234	0.419	0.0689	0.0109	PCI/G			E	6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL05	S	10/9/2002	RAD	Uranium-235/236	0.0307	0.0151	0.0135	PCI/G				6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL05	S	10/9/2002	RAD	Uranium-238	0.426	0.0697	0.0047	PCI/G			E	6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL06	S	10/9/2002	GEN	Hexavalent Chromium	0.132		0.0327	MG/KG	Jm			6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL06	S	10/9/2002	RAD	Uranium-233/234	0.451	0.0678	0.022	PCI/G				6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL06	S	10/9/2002	RAD	Uranium-235/236	0.0209	0.0115	0.0122	PCI/G			E	6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL06	S	10/9/2002	RAD	Uranium-238	0.442	0.0664	0.0167	PCI/G				6631342.77	1951124.7	27
Domestic Septic System #5	SSD5DL07	S	10/9/2002	GEN	Hexavalent Chromium	0.111		0.0316	MG/KG	Jm			6631342.77	1951124.7	32
Domestic Septic System #5	SSD5DL07	S	10/9/2002	RAD	Uranium-233/234	0.598	0.0847	0.0109	PCI/G				6631342.77	1951124.7	32
Domestic Septic System #5	SSD5DL07	S	10/9/2002	RAD	Uranium-235/236	0.0267	0.0125	0.0089	PCI/G				6631342.77	1951124.7	32
Domestic Septic System #5	SSD5DL07	S	10/9/2002	RAD	Uranium-238	0.589	0.0836	0.00393	PCI/G				6631342.77	1951124.7	32
Domestic Septic System #5	SSD5DL08	S	10/9/2002	GEN	Hexavalent Chromium	0.102		0.0325	MG/KG	Jm			6631342.77	1951124.7	37
Domestic Septic System #5	SSD5DL08	S	10/9/2002	RAD	Uranium-233/234	0.5	0.0733	0.0135	PCI/G				6631342.77	1951124.7	37
Domestic Septic System #5	SSD5DL08	S	10/9/2002	RAD	Uranium-235/236	0.0594	0.0193	0.0135	PCI/G				6631342.77	1951124.7	37
Domestic Septic System #5	SSD5DL08	S	10/9/2002	RAD	Uranium-238	0.479	0.0713	0.0198	PCI/G				6631342.77	1951124.7	37
Domestic Septic System #5	WSD5DL01	W	10/10/2002	GEN	Hexavalent Chromium			0.135	MG/L			U	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	GEN	Nitrate	23		0.171	MG/L	Jh	H		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Aluminum	2100		6.2	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Antimony			4.8	UG/L			UU	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Arsenic			4	UG/L			UU	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Barium	196		0.19	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Beryllium			0.19	UG/L			UU	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Cadmium	0.41		0.21	UG/L			BB	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Calcium	49200		15.8	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Chromium	45.8		0.53	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Cobalt	2.1		0.58	UG/L	UJz	BB		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Copper	7.2		1.3	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Iron	4060		2.1	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Lead	2.1		1.2	UG/L			BB	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Magnesium	110000		5.1	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Manganese	87.1		0.36	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Mercury			0.039	UG/L			UU	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Molybdenum	5.5		1.2	UG/L	UJz	BB		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Nickel	23.1		0.84	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Potassium	2040		21	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Selenium	7.2		2.7	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Silver			1.1	UG/L			UU	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Sodium	78700		37	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Thallium	6.1		5	UG/L			BB	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Vanadium	18.1		0.79	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	METAL	Zinc	14		1.3	UG/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	4,4'-DDD			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	4,4'-DDE			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	4,4'-DDT	0.012		0.096	UG/L	Js	J		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aldrin			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	alpha-BHC			0.048	UG/L	UJs	U		6631342.77	1951124.7	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	alpha-Chlordane			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1016			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1221			1.9	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1232			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1242			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1248			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1254			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Aroclor-1260			0.96	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	beta-BHC			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	delta-BHC			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Dieldrin			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endosulfan I			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endosulfan II			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endosulfan sulfate			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endrin			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endrin aldehyde			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Endrin ketone			0.096	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	gamma-BHC (Lindane)			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	gamma-Chlordane			0.048	UG/L	UJs,c	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Heptachlor			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Heptachlor epoxide			0.048	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Methoxychlor			0.48	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	PES	Toxaphene			4.8	UG/L	UJs	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Actinium-228	3.91	4.15	7.61	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Americium-241	-0.0101	0.0202	0.222	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Bismuth-212	6.65	8.89	16.3	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Bismuth-214	0	4.46	5.02	PCI/L		UUI		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Carbon-14	1.53	6.38	10.9	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Cesium-137	0	1.37	2.66	PCI/L		UUI		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Cobalt-60	-0.348	1.17	2.06	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Gross Alpha	1.94	0.923	1.35	PCI/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Gross Beta	2.92	1.17	2.12	PCI/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Lead-210	507	457	746	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Lead-212	1.51	3.77	4.07	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Lead-214	4.17	2.56	4.56	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Plutonium-241	1.05	5.86	8.96	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Potassium-40	0	15.6	30.9	PCI/L		UUI		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Radium-226	0.399	0.256	0.266	PCI/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Sodium-22	0.123	1.14	2.09	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Strontium-90	-0.0787	0.312	0.821	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Thallium-208	1.57	1.13	2.14	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Thorium-228	0.123	0.267	0.577	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Thorium-230	0.709	0.383	0.274	PCI/L	UJz			6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Thorium-232	0.148	0.165	0.243	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Thorium-234	41.2	140	141	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Tritium	-76	260	461	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Uranium-233/234	1.63	0.575	0.353	PCI/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Uranium-235	1.4	7.62	13.4	PCI/L		U	E	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Uranium-235/236	0.145	0.169	0.257	PCI/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Uranium-238	41.2	140	122	PCI/L		U	E	6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	RAD	Uranium-238	0.907	0.416	0.311	PCI/L				6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	1,1'-Biphenyl			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4,5-Trichlorophenol			48.5	UG/L		U		6631342.77	1951124.7	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4,6-Trichlorophenol	0.044		19.4	UG/L	UJz	J		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4-Dichlorophenol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4-Dimethylphenol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4-Dinitrophenol			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,4-Dinitrotoluene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2,6-Dinitrotoluene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2-Chloronaphthalene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2-Chlorophenol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2-Methylnaphthalene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	2-Nitrophenol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	3,3'-Dichlorobenzidine			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	4-Bromophenylphenylether			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	4-Chloro-3-methylphenol			19.4	UG/L	UJc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	4-Chloroaniline			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	4-Chlorophenylphenylether			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	4-Nitrophenol			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Acenaphthene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Acenaphthylene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Acetophenone	0.12		19.4	UG/L	UJz	J		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Anthracene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Atrazine			19.4	UG/L	UJc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzaldehyde			19.4	UG/L	Rc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzo(a)anthracene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzo(a)pyrene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzo(b)fluoranthene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzo(ghi)perylene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Benzo(k)fluoranthene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	bis(-2-Chloroethoxy)methane			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	bis(-2-Chloroethyl)Ether			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	bis(2-Ethylhexyl)phthalate			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Butylbenzylphthalate			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Caprolactam			19.4	UG/L	Rc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Carbazole			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Chrysene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Di-n-butylphthalate	0.17		19.4	UG/L	UJz	J		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Di-n-octylphthalate			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Dibenzo(a,h)anthracene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Dibenzofuran			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Diethylphthalate			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Dimethylphthalate			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Diphenylamine			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Fluoranthene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Fluorene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Hexachlorobenzene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Hexachlorobutadiene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Hexachlorocyclopentadiene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Hexachloroethane			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Isophorone			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	m,p-Cresols			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	m-Nitroaniline			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	N-Nitrosodipropylamine			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Naphthalene			19.4	UG/L		U		6631342.77	1951124.7	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Nitrobenzene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	o-Cresol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	o-Nitroaniline			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	p-Nitroaniline			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Pentachlorophenol			48.5	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Phenanthrene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Phenol			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	SVOC	Pyrene			19.4	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,1-Dichloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,1-Dichloroethylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L	UJc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2-Dibromoethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2-Dichlorobenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2-Dichloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,2-Dichloropropane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,3-Dichlorobenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	1,4-Dichlorobenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	2-Butanone			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	2-Hexanone			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Acetone			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Benzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Bromodichloromethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Bromoform			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Bromomethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Carbon disulfide			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Carbon tetrachloride			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Chlorobenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Chloroethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Chloroform			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Chloromethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Cyclohexane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Dibromochloromethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Dichlorodifluoromethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Ethylbenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Isopropylbenzene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Methyl acetate			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Methylcyclohexane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Methylene chloride	0.97		10	UG/L	UJz	JB		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Styrene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	tert-Butyl methyl ether			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Tetrachloroethylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Toluene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Trichloroethylene			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Trichlorofluoromethane			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Trichlorotrifluoroethane			10	UG/L		U		6631342.77	1951124.7	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Vinyl chloride			10	UG/L	UJc	U		6631342.77	1951124.7	
Domestic Septic System #5	WSD5DL01	W	10/10/2002	VOC	Xylenes (total)			10	UG/L		U		6631342.77	1951124.7	
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	CATAN	Nitrate	0.597		0.23	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	GEN	pH	7.68		0.1	Std pH	Jh			6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Antimony			0.43	mg/kg	UJm	U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Arsenic	7.93		2.2	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Barium	195		43	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Beryllium	0.44		1.1	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Cadmium			0.65	mg/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Chromium	126		2.2	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Chromium, Hexavalent	0.082		0.23	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Cobalt	21.6		11	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Copper	38.6		5.4	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Iron	38600		22	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Lead	6.7		0.65	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Manganese	562		3.2	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Mercury	49.4		0.11	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Nickel	228		8.6	mg/kg	Jd	*		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Selenium			0.65	mg/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Silver			0.86	mg/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Thallium			0.86	mg/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Vanadium	73.8		11	mg/kg				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	METAL	Zinc	81.8		4.3	mg/kg	Jmcd	*EN		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Actinium-228	0.58	0.15	0.18	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Bismuth-212	0.15	0.27	0.38	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Bismuth-214	0.581	0.10	0.082	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Carbon-14	-0.01	0.27	0.5	pCi/g	Jm			6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Cesium-137	-0.011	0.026	0.048	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Cobalt-60	0.013	0.018	0.035	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Gross Alpha	7.8	4.9	6.2	pCi/g	Jm			6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Gross Beta	14.9	4.2	5.7	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Lead-210	0.81	0.63	0.89	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Lead-212	0.672	0.098	0.067	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Lead-214	0.742	0.099	0.081	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Potassium-40	11.5	1.5	0.48	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Radium-226	0.35	0.58	0.83	pCi/g			E	6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Radium-226	0.64	0.25	0.26	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Strontium-89,90	0	0.26	0.46	pCi/g		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Thallium-208	0.2	0.047	0.042	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Thorium-234	0.61	0.34	0.93	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Tritium	160	120	190	pCi/L				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	RAD	Uranium-235	0.01	0.13	0.21	pCi/g				6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	1,2-Dichlorobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	1,3-Dichlorobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	1,4-Dichlorobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4-Dichlorophenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4-Dimethylphenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4-Dinitrophenol			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,4-Dinitrotoluene			380	ug/kg		U		6631412	1951038	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2,6-Dinitrotoluene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Chloronaphthalene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Chlorophenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Methylnaphthalene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Nitroaniline			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	2-Nitrophenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			380	ug/kg	UJc	U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	3-Nitroaniline			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Chloroaniline			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Nitroaniline			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	4-Nitrophenol			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Acenaphthene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Acenaphthylene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Anthracene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Benzo(a)anthracene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Benzo(a)pyrene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Benzo(b)fluoranthene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Benzo(k)fluoranthene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate		120	380	ug/kg	J	J		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Carbazole			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Chrysene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Dibenzofuran			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Diethyl Phthalate			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Dimethyl Phthalate			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Fluoranthene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Fluorene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Hexachlorobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Hexachlorobutadiene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Hexachloroethane			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Isophorone			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	N-Nitrosodipropylamine			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Naphthalene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Nitrobenzene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	O-Cresol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	P-Cresol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Pentachlorophenol			910	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Phenanthrene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Phenol			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T601	S	6/12/1997	SVOC	Pyrene			380	ug/kg		U		6631412	1951038	5.5
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	CATAN	Nitrate	0.237		0.24	mg/kg		J		6631412	1951038	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	GEN	Formaldehyde			0.12	mg/kg	UJm	U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	GEN	pH	8.1		0.1	Std pH	Jh			6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Antimony			0.47	mg/kg	UJm	U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Arsenic	9.2		2.1	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Barium	221		47	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Beryllium	0.45		1.2	mg/kg				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Cadmium			0.71	mg/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Chromium	112		2.4	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Chromium, Hexavalent	0.086		0.24	mg/kg				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Cobalt	25.9		12	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Copper	44.4		5.9	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Iron	39900		24	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Lead	7.2		0.62	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Manganese	670		3.6	mg/kg				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Mercury			0.11	mg/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Nickel	198		9.5	mg/kg	Jd	*		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Selenium			0.71	mg/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Silver			0.95	mg/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Thallium			0.95	mg/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Vanadium	76.7		12	mg/kg				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	METAL	Zinc	80.6		4.7	mg/kg	Jmcd	*EN		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Actinium-228	0.56	0.16	0.22	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Bismuth-212	0.45	0.27	0.3	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Bismuth-214	0.61	0.11	0.096	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Carbon-14	0.1	0.29	0.51	pCi/g	Jm			6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Cesium-137	-0.019	0.023	0.055	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Cobalt-60	-0.02	0.017	0.053	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Gross Alpha	8.3	5.5	7.3	pCi/g	Jm			6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Gross Beta	15.1	4.5	6.3	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Lead-210	1.05	0.81	1.2	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Lead-212	0.614	0.097	0.07	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Lead-214	0.75	0.11	0.087	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Potassium-40	12.1	1.7	0.51	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Radium-226	0	0.63	0.82	pCi/g		U	E	6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Radium-226	0.35	0.20	0.24	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Strontium-89,90	0	0.25	0.44	pCi/g		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Thallium-208	0.242	0.056	0.048	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Thorium-234	0.65	0.39	1.1	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Tritium	460	150	190	pCi/L				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	RAD	Uranium-235	0.16	0.14	0.22	pCi/g				6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	1,4-Dichlorobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4-Dinitrophenol			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Chlorophenol			390	ug/kg		U		6631412	1951038	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Nitroaniline			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	2-Nitrophenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJc	U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	3-Nitroaniline			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Chloroaniline			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Nitroaniline			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	4-Nitrophenol			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Acenaphthene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Acenaphthylene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Anthracene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	380		390	ug/kg	J	J		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Carbazole			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Chrysene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Dibenzofuran			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Diethyl Phthalate			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Fluoranthene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Fluorene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Hexachlorobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Hexachloroethane			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Isophorone			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	N-Nitrosodipropylamine			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Naphthalene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Nitrobenzene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	O-Cresol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	P-Cresol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Pentachlorophenol			950	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Phenanthrene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Phenol			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T602	S	6/12/1997	SVOC	Pyrene			390	ug/kg		U		6631412	1951038	8
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	CATAN	Nitrate	0.919		0.25	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	GEN	Formaldehyde			0.13	mg/kg	UJm	U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	GEN	pH	8.68		0.1	Std pH	Jh			6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Antimony			0.5	mg/kg	UJm	U		6631412	1951038	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Arsenic	9.3		2.5	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Barium	214		50	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Beryllium	0.54		1.3	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Cadmium			0.75	mg/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Chromium	113		2.5	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Chromium, Hexavalent	0.089		0.25	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Cobalt	22.3		13	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Copper	47.4		6.3	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Iron	43200		25	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Lead	8.1		0.75	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Manganese	709		3.8	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Mercury			0.12	mg/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Nickel	211		10	mg/kg	Jd	*		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Selenium			0.75	mg/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Silver			1	mg/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Thallium	1.3		2.5	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Vanadium	84.8		13	mg/kg				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	METAL	Zinc	94.6		5	mg/kg	Jmcd	*EN		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Actinium-228	0.67	0.10	0.093	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Bismuth-212	0.32	0.16	0.2	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Bismuth-214	0.513	0.074	0.056	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Carbon-14	-0.21	0.27	0.53	pCi/g	Jm			6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Cesium-137	-0.004	0.014	0.024	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Cobalt-60	0.006	0.011	0.023	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Gross Alpha	7.9	5.4	7.5	pCi/g	Jm			6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Gross Beta	16.4	4.5	6.1	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Lead-210	0.5	2.0	2.8	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Lead-212	0.576	0.074	0.043	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Lead-214	0.616	0.068	0.048	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Potassium-40	12.8	1.5	0.29	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Radium-226	0.89	0.39	0.51	pCi/g			E	6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Radium-226	0.22	0.17	0.24	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Strontium-89,90	0	0.24	0.42	pCi/g		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Thallium-208	0.21	0.035	0.025	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Thorium-234	0.49	0.32	1.2	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Tritium	70	110	180	pCi/L				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	RAD	Uranium-235	-0.028	0.018	0.16	pCi/g				6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	1,2-Dichlorobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	1,3-Dichlorobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	1,4-Dichlorobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4-Dichlorophenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4-Dimethylphenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4-Dinitrophenol			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,4-Dinitrotoluene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2,6-Dinitrotoluene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Chloronaphthalene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Chlorophenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Methylnaphthalene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Nitroaniline			1000	ug/kg		U		6631412	1951038	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	2-Nitrophenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			410	ug/kg	UJc	U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	3-Nitroaniline			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Chloroaniline			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Nitroaniline			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	4-Nitrophenol			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Acenaphthene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Acenaphthylene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Anthracene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Benzo(a)anthracene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Benzo(a)pyrene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Benzo(b)fluoranthene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Benzo(k)fluoranthene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	250		410	ug/kg	J	J		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Carbazole			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Chrysene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Dibenzofuran			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Diethyl Phthalate			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Dimethyl Phthalate			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Fluoranthene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Fluorene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Hexachlorobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Hexachlorobutadiene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Hexachloroethane			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Isophorone			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	N-Nitrosodipropylamine			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Naphthalene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Nitrobenzene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	O-Cresol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	P-Cresol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Pentachlorophenol			1000	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Phenanthrene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Phenol			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T603	S	6/12/1997	SVOC	Pyrene			410	ug/kg		U		6631412	1951038	13
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	METAL	Lead	8		0.3	mg/kg				6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	METAL	Mercury	0.15		0.1	mg/kg	Jm			6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	4,4'-DDD			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	4,4'-DDE			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	4,4'-DDT			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Aldrin			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Alpha-BHC			2.2	ug/kg		U		6631413	1951037	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Alpha-Chlordane			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1016			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1221			85	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1232			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1242			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1248			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1254			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Arochlor-1260			42	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Beta-BHC			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Delta-BHC			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Dieldrin			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endosulfan I			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endosulfan II			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endosulfan Sulfate			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endrin			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endrin Aldehyde			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Endrin Ketone			4.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	gamma-BHC (Lindane)			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	gamma-Chlordane			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Heptachlor			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Heptachlor Epoxide			2.2	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Methoxychlor			22	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	PES	Toxaphene			220	ug/kg		U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,1,1-Trichloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,1,2-Trichloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,1-Dichloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,1-Dichloroethene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,2-Dichloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,2-Dichloroethene (total)			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	1,2-Dichloropropane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	2-Butanone			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	2-Hexanone			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	4-Methyl-2-Pentanone			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Acetone	13		13	ug/kg	UJzi	B		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Benzene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Bromoform			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Carbon Disulfide			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Carbon Tetrachloride			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Chlorobenzene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Chlorodibromomethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Chloroethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Chloroform			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Dichlorobromomethane			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Ethylbenzene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Methyl Bromide			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Methyl Chloride	9		13	ug/kg	UJi	J		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Methylene Chloride			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Styrene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Tetrachloroethylene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Toluene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	trans-1,3-Dichloropropene			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Trichloroethene			13	ug/kg	UJi	U		6631413	1951037	5.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Vinyl Chloride			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T604	S	9/17/1997	VOC	Xylenes (Total)			13	ug/kg	UJi	U		6631413	1951037	5.5
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	4,4'-DDD			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	4,4'-DDE			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	4,4'-DDT			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Aldrin			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Alpha-BHC			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Alpha-Chlordane			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1016			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1221			81	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1232			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1242			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1248			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1254			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Arochlor-1260			40	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Beta-BHC			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Delta-BHC			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Dieldrin			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endosulfan I			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endosulfan II			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endosulfan Sulfate			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endrin			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endrin Aldehyde			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Endrin Ketone			4	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	gamma-BHC (Lindane)			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	gamma-Chlordane			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Heptachlor			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Heptachlor Epoxide			2.1	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Methoxychlor			21	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	PES	Toxaphene			210	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	2-Butanone			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	2-Hexanone			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Acetone	5		12	ug/kg	UJz	BJ		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Benzene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Bromoform			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Chloroethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Chloroform			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Methyl Bromide			12	ug/kg		U		6631413	1951037	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Methyl Chloride	4		12	ug/kg	UJs	J		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Styrene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Toluene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Trichloroethene	4		12	ug/kg	J	J		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T605	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg		U		6631413	1951037	8
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	4,4'-DDD			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	4,4'-DDE			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	4,4'-DDT			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Aldrin			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Alpha-BHC			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Alpha-Chlordane			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1016			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1221			87	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1232			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1242			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1248			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1254			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Arochlor-1260			43	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Beta-BHC			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Delta-BHC			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Dieldrin			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endosulfan I			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endosulfan II			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endosulfan Sulfate			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endrin			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endrin Aldehyde			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Endrin Ketone			4.3	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	gamma-BHC (Lindane)			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	gamma-Chlordane			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Heptachlor			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Heptachlor Epoxide			2.2	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Methoxychlor			22	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	PES	Toxaphene			220	ug/kg	UJs	U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,1,1-Trichloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,1,2-Trichloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,1-Dichloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,1-Dichloroethene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,2-Dichloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,2-Dichloroethene (total)			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	1,2-Dichloropropane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	2-Butanone			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	2-Hexanone			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	4-Methyl-2-Pentanone			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Acetone	10		13	ug/kg	UJz	BJ		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Benzene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Bromoform			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Carbon Disulfide			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Carbon Tetrachloride			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Chlorobenzene			13	ug/kg		U		6631413	1951037	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Chlorodibromomethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Chloroethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Chloroform			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Dichlorobromomethane			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Ethylbenzene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Methyl Bromide			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Methyl Chloride			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Methylene Chloride			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Styrene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Tetrachloroethylene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Toluene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	trans-1,3-Dichloropropene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Trichloroethene			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Vinyl Chloride			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	LEHR-S-T606	S	9/17/1997	VOC	Xylenes (Total)			13	ug/kg		U		6631413	1951037	13
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	GEN	Hexavalent Chromium			0.0435	MG/KG	UJm	U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	GEN	Nitrate	4.1		0.124	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Antimony	1.1		0.7	MG/KG	Jq, m	BNB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Arsenic	8.6		0.78	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Barium	217		0.06	MG/KG		*		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Beryllium	0.4		0.071	MG/KG	Jq	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Cadmium	0.27		0.075	MG/KG	Jq	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Chromium	144		0.14	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Cobalt	22.5		0.14	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Copper	75.2		0.39	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Iron	37300		0.66	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Lead	9		0.39	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Manganese	606		0.1	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Mercury	4.2		0.065	MG/KG	Jd	*		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Molybdenum	0.41		0.22	MG/KG	Jq	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Nickel	248		0.34	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Selenium	0.68		0.44	MG/KG	Jq	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Silver	0.74		0.4	MG/KG	UJq, z	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Thallium	1.7		0.56	MG/KG	UJq, z	BB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Vanadium	62.6		0.16	MG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	METAL	Zinc	179		0.51	MG/KG	Jm	N		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	4,4'-DDD			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	4,4'-DDE			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	4,4'-DDT			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aldrin			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	alpha-BHC			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	alpha-Chlordane	2.8		10.4	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1016			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1221			414	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1232			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1242			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1248			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1254			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Aroclor-1260			207	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	beta-BHC			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	delta-BHC			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Dieldrin			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endosulfan I			10.4	UG/KG		U		6631414	1951031	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endosulfan II			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endosulfan sulfate			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endrin			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endrin aldehyde			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Endrin ketone			20.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	gamma-BHC (Lindane)			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	gamma-Chlordane	2.6		10.4	UG/KG	Jq, v	JP		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Heptachlor			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Heptachlor epoxide			10.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Methoxychlor			104	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	PES	Toxaphene			1040	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Actinium-228	0.49	0.0802	0.0104	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Americium-241	0.00422	0.00424	0.00317	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Bismuth-212	0.34	0.061	0.0217	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Bismuth-214	0.55	0.0638	0.00497	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Carbon-14	0.0135	0.053	0.0907	PCI/G		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Cesium-137	0.0549	0.00775	0.00281	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Cobalt-60	-0.000987	0.00387	0.00318	PCI/G		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Gross Alpha	6.81	1.20	1.07	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Gross Beta	14	1.53	1.96	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Lead-210	1.06	0.788	0.412	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Lead-212	0.545	0.0643	0.00466	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Lead-214	0.648	0.0774	0.00542	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Plutonium-241	0.218	0.281	0.473	PCI/G		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Potassium-40	11.8	1.32	0.025	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Radium-223	0.0272	0.0712	0.0533	PCI/G		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Radium-226	0.543	0.0787	0.0142	PCI/G		B		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Radium-228	0.49	0.0802	0.0104	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Strontium-90	0.211	0.025	0.0318	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Thallium-208	0.178	0.0209	0.0027	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Thorium-228	0.491	0.0987	0.0532	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Thorium-230	0.441	0.0887	0.0311	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Thorium-232	0.424	0.0864	0.0311	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Thorium-234	0.504	0.251	0.125	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Tritium	0.139	0.560	0.957	PCI/G		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Uranium-233/234	0.737	0.0893	0.0101	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Uranium-235/236	0.0439	0.0134	0.00275	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	RAD	Uranium-238	0.553	0.0707	0.00874	PCI/G				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	1,2-Dichlorobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	1,3-Dichlorobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	1,4-Dichlorobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4-Dichlorophenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4-Dimethylphenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4-Dinitrophenol			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,4-Dinitrotoluene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2,6-Dinitrotoluene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2-Chloronaphthalene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2-Chlorophenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2-Methylnaphthalene	162		720	UG/KG	Jq	J		6631414	1951031	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	2-Nitrophenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	4-Bromophenylphenylether			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	4-Chloroaniline			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	4-Chlorophenylphenylether			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	4-Nitrophenol			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Acenaphthene	818		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Acenaphthylene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Anthracene	2940		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Benzo(a)anthracene	16500		720	UG/KG	Jq	E	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Benzo(a)pyrene	788		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Benzo(b)fluoranthene	8330		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Benzo(g,h,i)perylene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Benzo(k)fluoranthene	7000		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	387		720	UG/KG	UJz,q	JB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Butylbenzylphthalate			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Carbazole	1080		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Chrysene	11500		720	UG/KG	Jq	E	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Di-n-butylphthalate			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Di-n-octylphthalate			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene	2980		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Dibenzofuran	561		720	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Diethyl phthalate			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Dimethylphthalate			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Diphenylamine			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Fluoranthene	14200		720	UG/KG	Jq	E	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Fluorene	1120		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Hexachlorobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Hexachlorobutadiene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Hexachloroethane			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene	1260		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Isophorone			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	m,p-cresol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	m-Nitroaniline			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	N-Nitrosodipropylamine			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Naphthalene	274		720	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Nitrobenzene			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	o-Cresol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	o-Nitroaniline			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	p-Nitroaniline			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Pentachlorophenol			1800	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Phenanthrene	8310		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Phenol			720	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	9/19/2001	SVOC	Pyrene	4730		720	UG/KG				6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,1,1-Trichloroethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,1,2,2-Tetrachloroethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,1,2-Trichloroethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,1-Dichloroethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,1-Dichloroethylene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,2-Dichloroethane			12.7	UG/KG		U		6631414	1951031	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,2-Dichloroethylene (total)			25.4	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	1,2-Dichloropropane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	2-Butanone			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	2-Hexanone			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	4-Methyl-2-pentanone			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Acetone	6.64		12.7	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Benzene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Bromodichloromethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Bromoform			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Bromomethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Carbon disulfide			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Carbon tetrachloride			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Chlorobenzene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Chloroethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Chloroform			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Chloromethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	cis-1,3-Dichloropropylene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Dibromochloromethane			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Ethylbenzene	0.682		12.7	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Methylene chloride	4.82		12.7	UG/KG	UJz	JB		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Styrene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Tetrachloroethylene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Toluene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	trans-1,3-Dichloropropylene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Trichloroethylene			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Vinyl chloride			12.7	UG/KG		U		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/B	S	8/17/2001	VOC	Xylenes (total)	4.51		38.1	UG/KG	Jq	J		6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	1,2-Dichlorobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	1,3-Dichlorobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	1,4-Dichlorobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4-Dichlorophenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4-Dimethylphenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4-Dinitrophenol			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,4-Dinitrotoluene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2,6-Dinitrotoluene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2-Chloronaphthalene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2-Chlorophenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2-Methylnaphthalene	135		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	2-Nitrophenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	4-Bromophenylphenylether			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	4-Chloroaniline			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	4-Chlorophenylphenylether			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	4-Nitrophenol			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Acenaphthene	775		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Acenaphthylene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Anthracene	3310		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Benzo(a)anthracene	14400		3600	UG/KG		D		6631414	1951031	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Benzo(a)pyrene	621		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Benzo(b)fluoranthene	7300		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Benzo(g,h,i)perylene	932		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Benzo(k)fluoranthene	7970		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	334		3600	UG/KG	UJz,q	JBD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Butylbenzylphthalate			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Carbazole	982		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Chrysene	10800		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Di-n-butylphthalate			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Di-n-octylphthalate	39.8		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene	2230		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Dibenzofuran	499		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Diethyl phthalate			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Dimethylphthalate			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Diphenylamine	48.8		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Fluoranthene	20000		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Fluorene	1120		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Hexachlorobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Hexachlorobutadiene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Hexachloroethane			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene	1140		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Isophorone			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	m,p-cresol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	m-Nitroaniline			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	N-Nitrosodipropylamine			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Naphthalene	248		3600	UG/KG	Jq	JD	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Nitrobenzene			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	o-Cresol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	o-Nitroaniline			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	p-Nitroaniline			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Pentachlorophenol			9000	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Phenanthrene	9160		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Phenol			3600	UG/KG		U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BDL	S	9/19/2001	SVOC	Pyrene	3610		3600	UG/KG		D	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	1,2,4-Trichlorobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	1,2-Dichlorobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	1,3-Dichlorobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	1,4-Dichlorobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4,5-Trichlorophenol			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4,6-Trichlorophenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4-Dichlorophenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4-Dimethylphenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4-Dinitrophenol			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,4-Dinitrotoluene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2,6-Dinitrotoluene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2-Chloronaphthalene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2-Chlorophenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2-Methyl-4,6-dinitrophenol			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2-Methylnaphthalene	2.5		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	2-Nitrophenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	3,3'-Dichlorobenzidine			414	UG/KG	UJh	U	E	6631414	1951031	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	4-Bromophenylphenylether			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	4-Chloro-3-methylphenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	4-Chloroaniline			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	4-Chlorophenylphenylether			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	4-Nitrophenol			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Acenaphthene	19.3		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Acenaphthylene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Anthracene	84		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Benzo(a)anthracene	455		414	UG/KG	Jh		E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Benzo(a)pyrene	348		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Benzo(b)fluoranthene	374		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Benzo(ghi)perylene	176		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Benzo(k)fluoranthene	334		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	bis(2-Chloroethoxy)methane			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	bis(2-Chloroethyl) ether			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	bis(2-Chloroisopropyl)ether			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	bis(2-Ethylhexyl)phthalate	110		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Butylbenzylphthalate			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Carbazole	33.6		414	UG/KG	Jh	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Chrysene	496		414	UG/KG	Jh		E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Di-n-butylphthalate			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Di-n-octylphthalate			414	UG/KG	UJc, h	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Dibenzo(a,h)anthracene	91.7		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Dibenzofuran	7.8		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Diethyl phthalate			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Dimethylphthalate			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Diphenylamine			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Fluoranthene	744		414	UG/KG	Jh		E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Fluorene	20.1		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Hexachlorobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Hexachlorobutadiene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Hexachlorocyclopentadiene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Hexachloroethane			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Indeno(1,2,3-cd)pyrene	180		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Isophorone			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	m,p-Cresols			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	m-Nitroaniline			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	N-Nitrosodipropylamine			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Naphthalene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Nitrobenzene			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	o-Cresol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	o-Nitroaniline			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	p-Nitroaniline			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Pentachlorophenol			1040	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Phenanthrene	257		414	UG/KG	Jh, q	J	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Phenol			414	UG/KG	UJh	U	E	6631414	1951031	4
Domestic Septic System #6	SSD6C001A/BRE	S	8/17/2001	SVOC	Pyrene	627		414	UG/KG	Jh		E	6631414	1951031	4
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	GEN	Hexavalent Chromium	0.0676		0.0408	MG/KG	Jq, m	J	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	GEN	Nitrate	1.98		0.117	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Antimony	0.84		0.68	MG/KG	Jq, m	BNB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Arsenic	8.4		0.76	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Barium	150		0.059	MG/KG		*	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Beryllium	0.34		0.07	MG/KG		BB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Cadmium			0.073	MG/KG		UU	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Chromium	145		0.14	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Cobalt	23.2		0.14	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Copper	33.2		0.38	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Iron	34500		0.65	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Lead	6.2		0.38	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Manganese	551		0.1	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Mercury	0.73		0.0071	MG/KG	Jd		E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Molybdenum	0.33		0.21	MG/KG		BB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Nickel	266		0.34	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Selenium	0.98		0.43	MG/KG		BB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Silver			0.4	MG/KG		UU	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Thallium	1.4		0.55	MG/KG	UJz	BB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Vanadium	58.6		0.16	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	METAL	Zinc	62.6		0.5	MG/KG	Jm	N	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	4,4'-DDE			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	4,4'-DDT			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aldrin			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	alpha-BHC			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	alpha-Chlordane			1.9	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1016			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1221			75.7	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1232			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1242			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1248			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1254			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Aroclor-1260			37.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	beta-BHC			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	delta-BHC			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Dieldrin			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endosulfan I			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endosulfan II			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endrin			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Endrin ketone			3.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	gamma-Chlordane			1.9	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Heptachlor			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Methoxychlor			18.9	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	PES	Toxaphene			189	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Actinium-228	0.428	0.0632	0.011	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Americium-241	0.000918	0.00318	0.00702	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Bismuth-212	0.316	0.0732	0.0238	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Bismuth-214	0.395	0.0575	0.00539	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Carbon-14	-0.00641	0.0546	0.0945	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Cesium-137	0.00368	0.00624	0.00293	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Cobalt-60	-0.00309	0.00376	0.00306	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Gross Alpha	4.15	1.14	1.44	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Gross Beta	14.4	1.61	2.18	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Lead-210	0.473	0.382	0.197	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Lead-212	0.487	0.0562	0.00468	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Lead-214	0.42	0.0528	0.00552	PCI/G				6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Plutonium-241	-0.257	0.237	0.463	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Potassium-40	10.6	1.11	0.0244	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Radium-223	0.0223	0.0688	0.0531	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Radium-226	0.454	0.0701	0.0122	PCI/G	Jz	B	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Radium-228	0.428	0.0632	0.011	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Strontium-90	0.0255	0.0173	0.0321	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Thallium-208	0.152	0.0221	0.00304	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Thorium-228	0.499	0.108	0.0576	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Thorium-230	0.484	0.102	0.0266	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Thorium-232	0.383	0.0877	0.0266	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Thorium-234	0.428	0.239	0.116	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Tritium	0.185	0.568	0.968	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Uranium-233/234	0.411	0.0529	0.0115	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Uranium-235/236	0.0264	0.0102	0.00928	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	RAD	Uranium-238	0.379	0.0495	0.00575	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	1,2-Dichlorobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	1,3-Dichlorobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	1,4-Dichlorobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4-Dichlorophenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4-Dimethylphenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4-Dinitrophenol			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,4-Dinitrotoluene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2,6-Dinitrotoluene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2-Chloronaphthalene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2-Chlorophenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2-Methylnaphthalene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	2-Nitrophenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	4-Bromophenylphenylether			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	4-Chloroaniline			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	4-Chlorophenylphenylether			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	4-Nitrophenol			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Acenaphthene	28.3		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Acenaphthylene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Anthracene	172		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Benzo(a)anthracene	646		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Benzo(a)pyrene	211		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Benzo(b)fluoranthene	800		757	UG/KG	Jf			6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Benzo(g,h,i)perylene	28.7		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Benzo(k)fluoranthene	751		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	52.4		757	UG/KG	UJz,q,f	JB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Butylbenzylphthalate			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Carbazole	131		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Chrysene	935		757	UG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Di-n-butylphthalate			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Di-n-octylphthalate			757	UG/KG		U		6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene	118		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Dibenzofuran			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Diethyl phthalate			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Dimethylphthalate			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Diphenylamine			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Fluoranthene	1360		757	UG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Fluorene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Hexachlorobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Hexachlorobutadiene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Hexachloroethane			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene	156		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Isophorone			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	m,p-cresol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	m-Nitroaniline			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	N-Nitrosodipropylamine			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Naphthalene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Nitrobenzene			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	o-Cresol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	o-Nitroaniline			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	p-Nitroaniline			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Pentachlorophenol			1890	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Phenanthrene	500		757	UG/KG	Jq,f	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Phenol			757	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	9/19/2001	SVOC	Pyrene	856		757	UG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,1,1-Trichloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,1,2,2-Tetrachloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,1,2-Trichloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,1-Dichloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,1-Dichloroethylene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,2-Dichloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,2-Dichloroethylene (total)			22.8	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	1,2-Dichloropropane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	2-Butanone			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	2-Hexanone			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	4-Methyl-2-pentanone			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Acetone			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Benzene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Bromodichloromethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Bromoform			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Bromomethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Carbon disulfide			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Carbon tetrachloride			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Chlorobenzene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Chloroethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Chloroform			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Chloromethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	cis-1,3-Dichloropropylene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Dibromochloromethane			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Ethylbenzene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Methylene chloride	0.921		11.4	UG/KG	UJz	JB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Styrene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Tetrachloroethylene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Toluene	204		11.4	UG/KG				6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	trans-1,3-Dichloropropylene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Trichloroethylene			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Vinyl chloride			11.4	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/B	S	8/20/2001	VOC	Xylenes (total)			34.3	UG/KG		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	1,2,4-Trichlorobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	1,2-Dichlorobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	1,3-Dichlorobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	1,4-Dichlorobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4,5-Trichlorophenol			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4,6-Trichlorophenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4-Dichlorophenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4-Dimethylphenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4-Dinitrophenol			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,4-Dinitrotoluene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2,6-Dinitrotoluene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2-Chloronaphthalene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2-Chlorophenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2-Methyl-4,6-dinitrophenol			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2-Methylnaphthalene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	2-Nitrophenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	3,3'-Dichlorobenzidine			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	4-Bromophenylphenylether			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	4-Chloro-3-methylphenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	4-Chloroaniline			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	4-Chlorophenylphenylether			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	4-Nitrophenol			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Acenaphthene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Acenaphthylene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Anthracene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Benzo(a)anthracene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Benzo(a)pyrene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Benzo(b)fluoranthene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Benzo(ghi)perylene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Benzo(k)fluoranthene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	bis(2-Chloroethoxy)methane			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	bis(2-Chloroethyl) ether			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	bis(2-Chloroisopropyl)ether			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	bis(2-Ethylhexyl)phthalate		42	388	UG/KG	Jh,q	J	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Butylbenzylphthalate			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Carbazole			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Chrysene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Di-n-butylphthalate			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Di-n-octylphthalate			388	UG/KG	UJh,c	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Dibenzo(a,h)anthracene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Dibenzofuran			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Diethyl phthalate			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Dimethylphthalate			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Diphenylamine			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Fluoranthene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Fluorene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Hexachlorobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Hexachlorobutadiene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Hexachlorocyclopentadiene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Hexachloroethane			388	UG/KG	UJh	U	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Indeno(1,2,3-cd)pyrene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Isophorone			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	m,p-Cresols			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	m-Nitroaniline			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	N-Nitrosodipropylamine			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Naphthalene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Nitrobenzene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	o-Cresol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	o-Nitroaniline			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	p-Nitroaniline			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Pentachlorophenol			971	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Phenanthrene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Phenol			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C002A/BRE	S	8/20/2001	SVOC	Pyrene			388	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	GEN	Hexavalent Chromium	0.198		0.0408	MG/KG	Jq, m	J		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	GEN	Nitrate	1.91		0.117	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Antimony	0.94		0.69	MG/KG	Jq, m	BNB		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Arsenic	7.1		0.77	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Barium	151		0.06	MG/KG		*		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Beryllium	0.32		0.071	MG/KG		BB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Cadmium			0.074	MG/KG		UU		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Chromium	148		0.14	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Cobalt	23.2		0.14	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Copper	33		0.38	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Iron	34300		0.66	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Lead	6.3		0.39	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Manganese	553		0.1	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Mercury	2.5		0.037	MG/KG	Jd			6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Molybdenum	0.27		0.21	MG/KG		BB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Nickel	274		0.34	MG/KG				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Selenium	0.71		0.43	MG/KG		BB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Silver			0.4	MG/KG		UU		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Thallium	0.97		0.56	MG/KG	UJz	BB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Vanadium	58.1		0.16	MG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	METAL	Zinc	63.4		0.51	MG/KG	Jm	N		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	4,4'-DDD			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	4,4'-DDE			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	4,4'-DDT			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aldrin			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	alpha-BHC			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	alpha-Chlordane	1.4		1.8	UG/KG	Jv,q	JP		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1016			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1221			73	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1232			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1242			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1248			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1254			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Aroclor-1260			36.5	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	beta-BHC			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	delta-BHC			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Dieldrin			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endosulfan I			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endosulfan II			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endosulfan sulfate			3.6	UG/KG		U	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endrin			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endrin aldehyde			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Endrin ketone			3.6	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	gamma-BHC (Lindane)			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	gamma-Chlordane	1.5		1.8	UG/KG	Jv,q	JP		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Heptachlor			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Heptachlor epoxide			1.8	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Methoxychlor			18.2	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	PES	Toxaphene			182	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Actinium-228	0.422	0.0631	0.0165	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Americium-241	0.00293	0.00438	0.00747	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Bismuth-212	0.293	0.052	0.034	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Bismuth-214	0.334	0.0387	0.00767	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Carbon-14	0.026	0.053	0.0901	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Cesium-137	0.000256	0.00272	0.00426	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Cobalt-60	-0.00265	0.00287	0.00489	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Gross Alpha	5.6	1.23	1.44	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Gross Beta	13.3	1.50	1.98	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Lead-210	0.343	0.745	0.769	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Lead-212	0.48	0.0542	0.0073	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Lead-214	0.389	0.0457	0.00826	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Plutonium-241	-0.184	0.213	0.414	PCI/G		U		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Potassium-40	11.1	1.26	0.0372	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Radium-223	0.0165	0.0519	0.0805	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Radium-226	0.458	0.0883	0.0181	PCI/G	Jz	B		6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Radium-228	0.422	0.0631	0.0165	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Strontium-90	0.0455	0.020	0.036	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Thallium-208	0.147	0.0168	0.00418	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Thorium-228	0.358	0.0839	0.0575	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Thorium-230	0.412	0.087	0.0362	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Thorium-232	0.429	0.0882	0.0225	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Thorium-234	0.495	0.229	0.211	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Tritium	-0.0747	0.567	0.979	PCI/G		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Uranium-233/234	0.355	0.0494	0.0106	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Uranium-235/236	0.0379	0.013	0.0106	PCI/G				6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	RAD	Uranium-238	0.331	0.0469	0.00949	PCI/G			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	1,2-Dichlorobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	1,3-Dichlorobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	1,4-Dichlorobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4-Dichlorophenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4-Dimethylphenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4-Dinitrophenol			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,4-Dinitrotoluene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2,6-Dinitrotoluene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2-Chloronaphthalene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2-Chlorophenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2-Methylnaphthalene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	2-Nitrophenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			730	UG/KG		U	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	4-Bromophenylphenylether			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	4-Chloroaniline			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	4-Chlorophenylphenylether			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	4-Nitrophenol			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Acenaphthene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Acenaphthylene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Anthracene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Benzo(a)anthracene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Benzo(a)pyrene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Benzo(b)fluoranthene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Benzo(g,h,i)perylene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Benzo(k)fluoranthene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Butylbenzylphthalate			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Carbazole			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Chrysene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Di-n-butylphthalate			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Di-n-octylphthalate			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Dibenzofuran			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Diethyl phthalate			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Dimethylphthalate			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Diphenylamine			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Fluoranthene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Fluorene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Hexachlorobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Hexachlorobutadiene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Hexachloroethane			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Isophorone			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	m,p-cresol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	m-Nitroaniline			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	N-Nitrosodipropylamine			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Naphthalene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Nitrobenzene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	o-Cresol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	o-Nitroaniline			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	p-Nitroaniline			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Pentachlorophenol			1820	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Phenanthrene			730	UG/KG	UJf	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Phenol			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	9/19/2001	SVOC	Pyrene			730	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,1,1-Trichloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,1,2,2-Tetrachloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,1,2-Trichloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,1-Dichloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,1-Dichloroethylene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,2-Dichloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,2-Dichloroethylene (total)			22.9	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	1,2-Dichloropropane			11.4	UG/KG		U	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	2-Butanone			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	2-Hexanone			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	4-Methyl-2-pentanone			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Acetone			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Benzene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Bromodichloromethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Bromoform			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Bromomethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Carbon disulfide			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Carbon tetrachloride			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Chlorobenzene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Chloroethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Chloroform			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Chloromethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	cis-1,3-Dichloropropylene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Dibromochloromethane			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Ethylbenzene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Methylene chloride	1.54		11.4	UG/KG	UJz	JB	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Styrene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Tetrachloroethylene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Toluene	80.4		11.4	UG/KG			E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	trans-1,3-Dichloropropylene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Trichloroethylene			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Vinyl chloride			11.4	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/B	S	8/20/2001	VOC	Xylenes (total)			34.3	UG/KG		U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	1,2,4-Trichlorobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	1,2-Dichlorobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	1,3-Dichlorobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	1,4-Dichlorobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4,5-Trichlorophenol			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4,6-Trichlorophenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4-Dichlorophenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4-Dimethylphenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4-Dinitrophenol			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,4-Dinitrotoluene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2,6-Dinitrotoluene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2-Chloronaphthalene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2-Chlorophenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2-Methyl-4,6-dinitrophenol			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2-Methylnaphthalene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	2-Nitrophenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	3,3'-Dichlorobenzidine			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	4-Bromophenylphenylether			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	4-Chloro-3-methylphenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	4-Chloroaniline			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	4-Chlorophenylphenylether			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	4-Nitrophenol			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Acenaphthene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Acenaphthylene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Anthracene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Benzo(a)anthracene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Benzo(a)pyrene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Benzo(b)fluoranthene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Benzo(ghi)perylene			389	UG/KG	UJh	U	E	6631417	1951020	3.25

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Benzo(k)fluoranthene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	bis(2-Chloroethoxy)methane			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	bis(2-Chloroethyl) ether			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	bis(2-Chloroisopropyl)ether			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	bis(2-Ethylhexyl)phthalate	29.8		389	UG/KG	Jq,h	J	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Butylbenzylphthalate			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Carbazole			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Chrysene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Di-n-butylphthalate			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Di-n-octylphthalate			389	UG/KG	UJh,c	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Dibenzo(a,h)anthracene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Dibenzofuran			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Diethyl phthalate			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Dimethylphthalate			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Diphenylamine			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Fluoranthene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Fluorene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Hexachlorobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Hexachlorobutadiene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Hexachlorocyclopentadiene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Hexachloroethane			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Indeno(1,2,3-cd)pyrene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Isophorone			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	m,p-Cresols			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	m-Nitroaniline			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	N-Nitrosodipropylamine			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Naphthalene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Nitrobenzene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	o-Cresol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	o-Nitroaniline			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	p-Nitroaniline			972	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Pentachlorophenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Phenanthrene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Phenol			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C003A/BRE	S	8/20/2001	SVOC	Pyrene			389	UG/KG	UJh	U	E	6631417	1951020	3.25
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	GEN	Hexavalent Chromium	0.0966		0.0407	MG/KG	Jq, m	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	GEN	Nitrate	3.38		0.116	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Antimony	1.9		0.69	MG/KG	Jq, m	BNB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Arsenic	7.8		0.77	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Barium	191		0.06	MG/KG		*		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Beryllium	0.32		0.071	MG/KG	Jq	BB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Cadmium			0.074	MG/KG		UU		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Chromium	162		0.14	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Cobalt	22.7		0.14	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Copper	53.5		0.38	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Iron	34000		0.66	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Lead	9.6		0.39	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Manganese	622		0.1	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Mercury	13.7		0.36	MG/KG	Jd	*		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Molybdenum	0.28		0.21	MG/KG	Jq	BB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Nickel	255		0.34	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Selenium	1		0.43	MG/KG	Jq	BB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Silver	1		0.4	MG/KG	UJz	BB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Thallium	2		0.56	MG/KG	UJz	BB		6631411	1951012	3.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Vanadium	59.3		0.16	MG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	METAL	Zinc	124		0.5	MG/KG	Jm	N		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	4,4'-DDD			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	4,4'-DDE			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	4,4'-DDT			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aldrin			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	alpha-BHC			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	alpha-Chlordane			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1016			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1221			373	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1232			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1242			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1248			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1254			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Aroclor-1260			187	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	beta-BHC			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	delta-BHC			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Dieldrin			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endosulfan I			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endosulfan II			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endosulfan sulfate			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endrin			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endrin aldehyde			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Endrin ketone			18.7	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	gamma-BHC (Lindane)			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	gamma-Chlordane			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Heptachlor			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Heptachlor epoxide			9.3	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Methoxychlor			93.4	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	PES	Toxaphene			934	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Actinium-228	0.443	0.0705	0.0179	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Americium-241	0.00089	0.00309	0.00681	PCI/G		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Bismuth-212	0.234	0.0544	0.0383	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Bismuth-214	0.387	0.0452	0.00879	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Carbon-14	-0.0102	0.0511	0.0888	PCI/G		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Cesium-137	0.0546	0.00714	0.00485	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Cobalt-60	0.00117	0.00333	0.00575	PCI/G		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Gross Alpha	6.7	1.06	0.821	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Gross Beta	12	1.32	1.74	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Lead-210	1.75	1.41	1.55	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Lead-212	0.481	0.0536	0.00829	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Lead-214	0.461	0.0534	0.00951	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Plutonium-241	-0.195	0.208	0.405	PCI/G		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Potassium-40	10.7	1.24	0.0404	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Radium-223	-0.011	0.0589	0.0905	PCI/G		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Radium-226	0.446	0.110	0.0302	PCI/G	Jz	B		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Radium-228	0.443	0.0705	0.0179	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Strontium-90	0.132	0.0201	0.029	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Thallium-208	0.143	0.0163	0.00492	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Thorium-228	0.401	0.0987	0.0542	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Thorium-230	0.411	0.0974	0.0379	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Thorium-232	0.395	0.0944	0.0302	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Thorium-234	0.487	0.312	0.306	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Tritium	-0.331	0.550	0.962	PCI/G		U		6631411	1951012	3.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Uranium-233/234	0.668	0.0805	0.0116	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Uranium-235/236	0.0371	0.0136	0.0143	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	RAD	Uranium-238	0.492	0.063	0.0142	PCI/G				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	1,2,4-Trichlorobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	1,2,4-Trichlorobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	1,2-Dichlorobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	1,2-Dichlorobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	1,3-Dichlorobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	1,3-Dichlorobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	1,4-Dichlorobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	1,4-Dichlorobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,2'-oxybis(1-Chloropropane)			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4,5-Trichlorophenol			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4,5-Trichlorophenol			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4,6-Trichlorophenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4,6-Trichlorophenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4-Dichlorophenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4-Dichlorophenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4-Dimethylphenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4-Dimethylphenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4-Dinitrophenol			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4-Dinitrophenol			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,4-Dinitrotoluene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,4-Dinitrotoluene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2,6-Dinitrotoluene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2,6-Dinitrotoluene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2-Chloronaphthalene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2-Chloronaphthalene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2-Chlorophenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2-Chlorophenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2-Methyl-4,6-dinitrophenol			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2-Methyl-4,6-dinitrophenol			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2-Methylnaphthalene	69.2		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2-Methylnaphthalene	60.2		388	UG/KG	Jh, q	J	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	2-Nitrophenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	2-Nitrophenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	3,3'-Dichlorobenzidine			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	3,3'-Dichlorobenzidine			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	4-Bromophenylphenylether			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	4-Bromophenylphenylether			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	4-Chloro-3-methylphenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	4-Chloro-3-methylphenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	4-Chloroaniline			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	4-Chloroaniline			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	4-Chlorophenylphenylether			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	4-Chlorophenylphenylether			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	4-Nitrophenol			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	4-Nitrophenol			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Acenaphthene	77.5		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Acenaphthene	311		388	UG/KG	Jh, q	J	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Acenaphthylene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Acenaphthylene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Anthracene	138		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Anthracene	978		388	UG/KG	Jh		E	6631411	1951012	3.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Benzo(a)anthracene	3670		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Benzo(a)anthracene	1070		747	UG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Benzo(a)pyrene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Benzo(a)pyrene	2830		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Benzo(b)fluoranthene	588		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Benzo(b)fluoranthene	2680		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Benzo(g,h,i)perylene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Benzo(ghi)perylene	1770		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Benzo(k)fluoranthene	703		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Benzo(k)fluoranthene	2290		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	bis(2-Chloroethoxy)methane			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	bis(2-Chloroethoxy)methane			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	bis(2-Chloroethyl) ether			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	bis(2-Chloroethyl)ether			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	bis(2-Chloroisopropyl)ether			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	bis(2-Ethylhexyl)phthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	bis(2-Ethylhexyl)phthalate	151		747	UG/KG	UJz,q	JB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Butylbenzylphthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Butylbenzylphthalate			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Carbazole	678		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Carbazole	86.8		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Chrysene	3770		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Chrysene	1080		747	UG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Di-n-butylphthalate			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Di-n-butylphthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Di-n-octylphthalate			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Di-n-octylphthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Dibenzo(a,h)anthracene	846		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Dibenzo(a,h)anthracene	154		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Dibenzofuran	17.7		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Dibenzofuran	194		388	UG/KG	Jh, q	J	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Diethyl phthalate			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Diethyl phthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Dimethylphthalate			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Dimethylphthalate			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Diphenylamine			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Diphenylamine			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Fluoranthene	1350		747	UG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Fluoranthene	3840		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Fluorene	438		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Fluorene	35.8		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Hexachlorobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Hexachlorobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Hexachlorobutadiene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Hexachlorobutadiene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Hexachlorocyclopentadiene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Hexachlorocyclopentadiene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Hexachloroethane			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Hexachloroethane			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Indeno(1,2,3-cd)pyrene	183		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Indeno(1,2,3-cd)pyrene	1600		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Isophorone			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Isophorone			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	m,p-cresol			747	UG/KG		U		6631411	1951012	3.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	m,p-Cresols			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	m-Nitroaniline			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	m-Nitroaniline			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	N-Nitrosodipropylamine			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	N-Nitrosodipropylamine			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Naphthalene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Naphthalene	130		388	UG/KG	Jh, q	J	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Nitrobenzene			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Nitrobenzene			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	o-Cresol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	o-Cresol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	o-Nitroaniline			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	o-Nitroaniline			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	p-Nitroaniline			970	UG/KG	UJh,c	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	p-Nitroaniline			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Pentachlorophenol			970	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Pentachlorophenol			1870	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Phenanthrene	472		747	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Phenanthrene	2740		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Phenol			388	UG/KG	UJh	U	E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Phenol			747	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	9/19/2001	SVOC	Pyrene	916		747	UG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	SVOC	Pyrene	4810		388	UG/KG	Jh		E	6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,1,1-Trichloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,1,2,2-Tetrachloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,1,2-Trichloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,1-Dichloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,1-Dichloroethylene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,2-Dichloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,2-Dichloroethylene (total)			24.2	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	1,2-Dichloropropane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	2-Butanone			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	2-Hexanone			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	4-Methyl-2-pentanone			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Acetone			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Benzene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Bromodichloromethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Bromoform			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Bromomethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Carbon disulfide			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Carbon tetrachloride			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Chlorobenzene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Chloroethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Chloroform			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Chloromethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	cis-1,3-Dichloropropylene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Dibromochloromethane			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Ethylbenzene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Methylene chloride	2.17		12.1	UG/KG	UJz	JB		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Styrene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Tetrachloroethylene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Toluene	177		12.1	UG/KG				6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	trans-1,3-Dichloropropylene			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Trichloroethylene			12.1	UG/KG		U		6631411	1951012	3.75

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Vinyl chloride			12.1	UG/KG		U		6631411	1951012	3.75
Domestic Septic System #6	SSD6C004A/B	S	8/21/2001	VOC	Xylenes (total)	1.18		36.4	UG/KG	Jq	J		6631411	1951012	3.75
Domestic Septic System #6	SSD6C005	S	10/22/2001	METAL	Mercury	1.8		0.053	MG/KG		*		6631414	1951011	4
Domestic Septic System #6	SSD6C006	S	10/22/2001	METAL	Mercury	2.9		0.062	MG/KG		*		6631413	1951011	4
Domestic Septic System #6	SSD6C007	S	10/22/2001	METAL	Mercury	5		0.073	MG/KG		*		6631414	1951010	4
Domestic Septic System #6	SSD6C008	S	10/22/2001	METAL	Mercury	0.2		0.0031	MG/KG		*		6631414	1951010	4.5
Domestic Septic System #6	SSD6C009	S	10/22/2001	METAL	Mercury	31.3		0.61	MG/KG	Jf	*		6631413	1951022	4
Domestic Septic System #6	SSD6C009(t)	S	10/22/2001	METAL	Mercury			0.642	UG/L		U		6631413	1951022	4
Domestic Septic System #6	SSD6C010	S	10/22/2001	METAL	Mercury	0.25		0.0031	MG/KG	Jd,f	*	E	6631413	1951022	4
Domestic Septic System #6	SSD6C010(t)	S	10/22/2001	METAL	Mercury			0.642	UG/L		U	E	6631413	1951022	4
Domestic Septic System #6	SSD6C011	S	10/23/2001	METAL	Mercury	4.2		0.069	MG/KG	Jd	*		6631417	1951068	4
Domestic Septic System #6	SSD6C012	S	10/23/2001	METAL	Mercury	101		6.6	MG/KG	Jd	*		6631423	1951067	4
Domestic Septic System #6	SSD6C013	S	10/23/2001	METAL	Mercury	96.4		0.82	MG/KG	Jd	*		6631415	1951052	4
Domestic Septic System #6	SSD6C014	S	10/23/2001	METAL	Mercury	59.1		0.69	MG/KG	Jd	*		6631420	1951051	4
Domestic Septic System #6	SSD6C015	S	10/23/2001	METAL	Mercury	80.4		0.82	MG/KG	Jd	*		6631403	1950976	4
Domestic Septic System #6	SSD6C016	S	10/23/2001	METAL	Mercury	17.3		0.66	MG/KG	Jd	*		6631408	1950975	4
Domestic Septic System #6	SSD6C017	S	6/19/2002	GEN	Hexavalent Chromium	0.34		0.0634	MG/KG				6631401.70223	1950980.14404	4.4
Domestic Septic System #6	SSD6C017	S	6/19/2002	METAL	Barium	138		0.044	MG/KG				6631401.70223	1950980.14404	4.4
Domestic Septic System #6	SSD6C017	S	6/19/2002	METAL	Copper	30.5		0.3	MG/KG				6631401.70223	1950980.14404	4.4
Domestic Septic System #6	SSD6C017	S	6/19/2002	METAL	Mercury	0.01		0.0004	MG/KG				6631401.70223	1950980.14404	4.4
Domestic Septic System #6	SSD6C018	S	6/19/2002	GEN	Hexavalent Chromium			0.659	MG/KG		U	E	6631403.46897	1950989.64485	4.4
Domestic Septic System #6	SSD6C018	S	8/6/2002	GEN	Hexavalent Chromium			0.0296	MG/KG	UJm	U		6631403.46897	1950989.64485	4.4
Domestic Septic System #6	SSD6C018	S	6/19/2002	METAL	Barium	231		0.043	MG/KG				6631403.46897	1950989.64485	4.4
Domestic Septic System #6	SSD6C018	S	6/19/2002	METAL	Copper	48.9		0.29	MG/KG				6631403.46897	1950989.64485	4.4
Domestic Septic System #6	SSD6C018	S	6/19/2002	METAL	Mercury	0.35		0.0025	MG/KG		*		6631403.46897	1950989.64485	4.4
Domestic Septic System #6	SSD6C019	S	6/19/2002	GEN	Hexavalent Chromium			0.672	MG/KG		U	E	6631404.90586	1950999.74241	4.4
Domestic Septic System #6	SSD6C019	S	8/6/2002	GEN	Hexavalent Chromium			0.0299	MG/KG	UJm	U		6631404.90586	1950999.74241	4.4
Domestic Septic System #6	SSD6C019	S	6/19/2002	METAL	Barium	224		0.046	MG/KG				6631404.90586	1950999.74241	4.4
Domestic Septic System #6	SSD6C019	S	6/19/2002	METAL	Copper	48		0.32	MG/KG				6631404.90586	1950999.74241	4.4
Domestic Septic System #6	SSD6C019	S	6/19/2002	METAL	Mercury	0.21		0.0024	MG/KG		*		6631404.90586	1950999.74241	4.4
Domestic Septic System #6	SSD6C020	S	8/6/2002	GEN	Hexavalent Chromium			0.0332	MG/KG	UJm	U		6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C020	S	6/19/2002	GEN	Hexavalent Chromium			0.0629	MG/KG		U	E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C020	S	6/19/2002	METAL	Barium	140		0.043	MG/KG			E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C020	S	6/19/2002	METAL	Copper	29.8		0.3	MG/KG			E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C020	S	6/19/2002	METAL	Mercury	2.1		0.022	MG/KG		*	E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021	S	8/6/2002	GEN	Hexavalent Chromium			0.0321	MG/KG	UJm	U	E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021	S	6/19/2002	GEN	Hexavalent Chromium	0.112		0.0604	MG/KG		J	E	6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021	S	6/19/2002	METAL	Barium	146		0.041	MG/KG				6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021	S	6/19/2002	METAL	Copper	30.4		0.28	MG/KG				6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021	S	6/19/2002	METAL	Mercury	2.6		0.022	MG/KG		*		6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C021(s)	S	8/6/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631406.26692	1951007.70673	4.4
Domestic Septic System #6	SSD6C022	S	6/19/2002	GEN	Hexavalent Chromium			0.0615	MG/KG		U	E	6631408.08149	1951016.78936	4.4
Domestic Septic System #6	SSD6C022	S	8/6/2002	GEN	Hexavalent Chromium			0.0329	MG/KG	UJm	U		6631408.08149	1951016.78936	4.4
Domestic Septic System #6	SSD6C022	S	6/19/2002	METAL	Barium	154		0.044	MG/KG				6631408.08149	1951016.78936	4.4
Domestic Septic System #6	SSD6C022	S	6/19/2002	METAL	Copper	33.3		0.3	MG/KG				6631408.08149	1951016.78936	4.4
Domestic Septic System #6	SSD6C022	S	6/19/2002	METAL	Mercury	1.4		0.021	MG/KG		*		6631408.08149	1951016.78936	4.4
Domestic Septic System #6	SSD6C023	S	6/19/2002	GEN	Hexavalent Chromium	0.362		0.063	MG/KG				6631409.09009	1951027.92708	4.4
Domestic Septic System #6	SSD6C023	S	6/19/2002	METAL	Barium	194		0.042	MG/KG				6631409.09009	1951027.92708	4.4
Domestic Septic System #6	SSD6C023	S	6/19/2002	METAL	Copper	35.5		0.29	MG/KG				6631409.09009	1951027.92708	4.4
Domestic Septic System #6	SSD6C023	S	6/19/2002	METAL	Mercury	0.45		0.021	MG/KG	Jd,f	*N		6631409.09009	1951027.92708	4.4
Domestic Septic System #6	SSD6C024	S	6/19/2002	GEN	Hexavalent Chromium			0.0618	MG/KG		U	E	6631410.80015	1951037.34698	4.4
Domestic Septic System #6	SSD6C024	S	8/6/2002	GEN	Hexavalent Chromium			0.0333	MG/KG	UJm	U		6631410.80015	1951037.34698	4.4
Domestic Septic System #6	SSD6C024	S	6/19/2002	METAL	Barium	175		0.044	MG/KG				6631410.80015	1951037.34698	4.4
Domestic Septic System #6	SSD6C024	S	6/19/2002	METAL	Copper	37.5		0.3	MG/KG				6631410.80015	1951037.34698	4.4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C024	S	6/19/2002	METAL	Mercury	0.79		0.024	MG/KG	Jd,f	*N		6631410.80015	1951037.34698	4.4
Domestic Septic System #6	SSD6C025	S	8/7/2002	GEN	Hexavalent Chromium	0.0435		0.0335	MG/KG	Jm,q	J		6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025	S	6/19/2002	GEN	Hexavalent Chromium			0.0636	MG/KG		U	E	6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025	S	6/19/2002	METAL	Barium	176		0.043	MG/KG				6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025	S	6/19/2002	METAL	Copper	39.7		0.29	MG/KG				6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025	S	6/19/2002	METAL	Mercury	7		0.24	MG/KG	Jd,f	*N		6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025(s)		8/7/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C025(t)		8/7/2002	METAL	Mercury			0.0004	MG/L		U		6631412.20132	1951046.73627	4.4
Domestic Septic System #6	SSD6C026	S	6/19/2002	GEN	Hexavalent Chromium			0.0604	MG/KG		U	E	6631413.5403	1951056.04122	4.4
Domestic Septic System #6	SSD6C026	S	8/7/2002	GEN	Hexavalent Chromium	0.118		0.0336	MG/KG	Jm			6631413.5403	1951056.04122	4.4
Domestic Septic System #6	SSD6C026	S	6/19/2002	METAL	Barium	157		0.041	MG/KG				6631413.5403	1951056.04122	4.4
Domestic Septic System #6	SSD6C026	S	6/19/2002	METAL	Copper	32.7		0.28	MG/KG				6631413.5403	1951056.04122	4.4
Domestic Septic System #6	SSD6C026	S	6/19/2002	METAL	Mercury	1		0.022	MG/KG	Jd,f	*N		6631413.5403	1951056.04122	4.4
Domestic Septic System #6	SSD6C027	S	8/7/2002	GEN	Hexavalent Chromium	0.136		0.0333	MG/KG	Jm			6631414.93727	1951064.97071	4.4
Domestic Septic System #6	SSD6C027	S	6/19/2002	GEN	Hexavalent Chromium			0.0638	MG/KG		U	E	6631414.93727	1951064.97071	4.4
Domestic Septic System #6	SSD6C027	S	6/19/2002	METAL	Barium	159		0.044	MG/KG				6631414.93727	1951064.97071	4.4
Domestic Septic System #6	SSD6C027	S	6/19/2002	METAL	Copper	33.9		0.3	MG/KG				6631414.93727	1951064.97071	4.4
Domestic Septic System #6	SSD6C027	S	6/19/2002	METAL	Mercury	1.6		0.023	MG/KG	Jd,f	*N		6631414.93727	1951064.97071	4.4
Domestic Septic System #6	SSD6C028	S	6/19/2002	GEN	Hexavalent Chromium			0.0673	MG/KG		U	E	6631418.54016	1951073.12492	4.4
Domestic Septic System #6	SSD6C028	S	8/7/2002	GEN	Hexavalent Chromium			0.0335	MG/KG	UJm	U		6631418.54016	1951073.12492	4.4
Domestic Septic System #6	SSD6C028	S	6/19/2002	METAL	Barium	204		0.046	MG/KG				6631418.54016	1951073.12492	4.4
Domestic Septic System #6	SSD6C028	S	6/19/2002	METAL	Copper	45.3		0.31	MG/KG				6631418.54016	1951073.12492	4.4
Domestic Septic System #6	SSD6C028	S	6/19/2002	METAL	Mercury	1.2		0.025	MG/KG	Jd,f	*N		6631418.54016	1951073.12492	4.4
Domestic Septic System #6	SSD6C029	S	6/19/2002	GEN	Hexavalent Chromium			0.125	MG/KG		U	E	6631406.19498	1950972.21733	7
Domestic Septic System #6	SSD6C029	S	8/6/2002	GEN	Hexavalent Chromium			0.0322	MG/KG		U		6631406.19498	1950972.21733	7
Domestic Septic System #6	SSD6C029	S	6/19/2002	METAL	Barium	205		0.044	MG/KG				6631406.19498	1950972.21733	7
Domestic Septic System #6	SSD6C029	S	6/19/2002	METAL	Copper	42.1		0.3	MG/KG				6631406.19498	1950972.21733	7
Domestic Septic System #6	SSD6C029	S	6/19/2002	METAL	Mercury	0.61		0.023	MG/KG	Jd,f	*N		6631406.19498	1950972.21733	7
Domestic Septic System #6	SSD6C030	S	8/6/2002	GEN	Hexavalent Chromium	0.343		0.0319	MG/KG				6631407.35191	1950980.2336	7
Domestic Septic System #6	SSD6C030	S	6/19/2002	GEN	Hexavalent Chromium			0.131	MG/KG		U	E	6631407.35191	1950980.2336	7
Domestic Septic System #6	SSD6C030	S	6/19/2002	METAL	Barium	229		0.043	MG/KG				6631407.35191	1950980.2336	7
Domestic Septic System #6	SSD6C030	S	6/19/2002	METAL	Copper	48.3		0.29	MG/KG				6631407.35191	1950980.2336	7
Domestic Septic System #6	SSD6C030	S	6/19/2002	METAL	Mercury	0.16		0.0022	MG/KG	Jd,f	*N		6631407.35191	1950980.2336	7
Domestic Septic System #6	SSD6C031	S	6/19/2002	GEN	Hexavalent Chromium			0.625	MG/KG		U	E	6631409.08466	1950988.50983	7
Domestic Septic System #6	SSD6C031	S	8/6/2002	GEN	Hexavalent Chromium			0.0313	MG/KG		U		6631409.08466	1950988.50983	7
Domestic Septic System #6	SSD6C031	S	6/19/2002	METAL	Barium	223		0.045	MG/KG				6631409.08466	1950988.50983	7
Domestic Septic System #6	SSD6C031	S	6/19/2002	METAL	Copper	48.8		0.31	MG/KG				6631409.08466	1950988.50983	7
Domestic Septic System #6	SSD6C031	S	6/19/2002	METAL	Mercury	0.39		0.022	MG/KG	Jd,f	*N		6631409.08466	1950988.50983	7
Domestic Septic System #6	SSD6C032	S	8/6/2002	GEN	Hexavalent Chromium			0.0304	MG/KG		U		6631410.68572	1950997.42027	7
Domestic Septic System #6	SSD6C032	S	6/19/2002	GEN	Hexavalent Chromium			0.64	MG/KG		U	E	6631410.68572	1950997.42027	7
Domestic Septic System #6	SSD6C032	S	6/19/2002	METAL	Barium	233		0.042	MG/KG				6631410.68572	1950997.42027	7
Domestic Septic System #6	SSD6C032	S	6/19/2002	METAL	Copper	48.1		0.29	MG/KG				6631410.68572	1950997.42027	7
Domestic Septic System #6	SSD6C032	S	6/19/2002	METAL	Mercury	1		0.023	MG/KG	Jd,f	*N		6631410.68572	1950997.42027	7
Domestic Septic System #6	SSD6C033	S	6/19/2002	GEN	Hexavalent Chromium			0.637	MG/KG		U	E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C033	S	8/6/2002	GEN	Hexavalent Chromium			0.0311	MG/KG		U		6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C033	S	6/19/2002	METAL	Barium	243		0.044	MG/KG			E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C033	S	6/19/2002	METAL	Copper	49.5		0.3	MG/KG			E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C033	S	6/19/2002	METAL	Mercury	1		0.024	MG/KG	Jd,f	*N		6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C034	S	6/19/2002	GEN	Hexavalent Chromium			0.58	MG/KG		U	E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C034	S	8/6/2002	GEN	Hexavalent Chromium			0.031	MG/KG		U	E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C034	S	6/19/2002	METAL	Barium	251		0.045	MG/KG				6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C034	S	6/19/2002	METAL	Copper	50.5		0.31	MG/KG				6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C034	S	6/19/2002	METAL	Mercury	0.15		0.0022	MG/KG	Jd,f	*N	E	6631412.50423	1951008.03766	7
Domestic Septic System #6	SSD6C035	S	6/19/2002	GEN	Hexavalent Chromium			0.634	MG/KG		U	E	6631414.03106	1951016.05856	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C035	S	8/6/2002	GEN	Hexavalent Chromium			0.0337	MG/KG		U		6631414.03106	1951016.05856	7
Domestic Septic System #6	SSD6C035	S	6/19/2002	METAL	Barium	205		0.044	MG/KG				6631414.03106	1951016.05856	7
Domestic Septic System #6	SSD6C035	S	6/19/2002	METAL	Copper	49.7		0.3	MG/KG				6631414.03106	1951016.05856	7
Domestic Septic System #6	SSD6C035	S	6/19/2002	METAL	Mercury	0.15		0.0024	MG/KG	Jd,f	*N		6631414.03106	1951016.05856	7
Domestic Septic System #6	SSD6C036	S	6/19/2002	GEN	Hexavalent Chromium			0.637	MG/KG		U	E	6631415.20152	1951027.27362	7
Domestic Septic System #6	SSD6C036	S	8/6/2002	GEN	Hexavalent Chromium			0.0312	MG/KG		U		6631415.20152	1951027.27362	7
Domestic Septic System #6	SSD6C036	S	6/19/2002	METAL	Barium	232		0.042	MG/KG				6631415.20152	1951027.27362	7
Domestic Septic System #6	SSD6C036	S	6/19/2002	METAL	Copper	47.3		0.29	MG/KG				6631415.20152	1951027.27362	7
Domestic Septic System #6	SSD6C036	S	6/19/2002	METAL	Mercury	0.18		0.0023	MG/KG	Jd,f	*N		6631415.20152	1951027.27362	7
Domestic Septic System #6	SSD6C037	S	6/19/2002	GEN	Hexavalent Chromium			0.624	MG/KG		U	E	6631416.45673	1951037.37768	7
Domestic Septic System #6	SSD6C037	S	8/6/2002	GEN	Hexavalent Chromium			0.0312	MG/KG	UJm	U		6631416.45673	1951037.37768	7
Domestic Septic System #6	SSD6C037	S	6/19/2002	METAL	Barium	243		0.044	MG/KG				6631416.45673	1951037.37768	7
Domestic Septic System #6	SSD6C037	S	6/19/2002	METAL	Copper	47.6		0.3	MG/KG				6631416.45673	1951037.37768	7
Domestic Septic System #6	SSD6C037	S	6/19/2002	METAL	Mercury	0.57		0.023	MG/KG	Jd,f	*N		6631416.45673	1951037.37768	7
Domestic Septic System #6	SSD6C038	S	8/6/2002	GEN	Hexavalent Chromium			0.033	MG/KG	UJm	U		6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038	S	6/19/2002	GEN	Hexavalent Chromium			0.648	MG/KG		U	E	6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038	S	6/19/2002	METAL	Barium	197		0.041	MG/KG				6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038	S	6/19/2002	METAL	Copper	45.7		0.28	MG/KG				6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038	S	6/19/2002	METAL	Mercury	8		0.23	MG/KG	Jd,f	*N		6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038(s)		8/6/2002	METAL	Mercury	0.001		0.0004	MG/L	UJz	B		6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C038(t)		8/6/2002	METAL	Mercury			0.0004	MG/L		U		6631417.66083	1951045.62415	7
Domestic Septic System #6	SSD6C039	S	8/6/2002	GEN	Hexavalent Chromium			0.0324	MG/KG	UJm	U		6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C039	S	6/19/2002	GEN	Hexavalent Chromium			0.647	MG/KG		U	E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C039	S	6/19/2002	METAL	Barium	233		0.043	MG/KG			E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C039	S	6/19/2002	METAL	Copper	50.4		0.3	MG/KG				6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C039	S	6/19/2002	METAL	Mercury	0.85		0.021	MG/KG	Jd,f	*N	E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C040	S	6/19/2002	GEN	Hexavalent Chromium			0.642	MG/KG		U	E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C040	S	8/6/2002	GEN	Hexavalent Chromium			0.0324	MG/KG	UJm	U	E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C040	S	6/19/2002	METAL	Barium	244		0.042	MG/KG				6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C040	S	6/19/2002	METAL	Copper	50.3		0.29	MG/KG			E	6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C040	S	6/19/2002	METAL	Mercury	1.3		0.023	MG/KG	Jd,f	*N		6631419.00457	1951054.75157	7
Domestic Septic System #6	SSD6C041	S	8/6/2002	GEN	Hexavalent Chromium			0.0316	MG/KG	UJm	U		6631421.31235	1951063.43352	7
Domestic Septic System #6	SSD6C041	S	6/19/2002	GEN	Hexavalent Chromium			0.649	MG/KG		U	E	6631421.31235	1951063.43352	7
Domestic Septic System #6	SSD6C041	S	6/19/2002	METAL	Barium	290		0.042	MG/KG				6631421.31235	1951063.43352	7
Domestic Septic System #6	SSD6C041	S	6/19/2002	METAL	Copper	52.2		0.29	MG/KG				6631421.31235	1951063.43352	7
Domestic Septic System #6	SSD6C041	S	6/19/2002	METAL	Mercury	0.3		0.023	MG/KG	Jd,f	*N		6631421.31235	1951063.43352	7
Domestic Septic System #6	SSD6C042	S	6/19/2002	GEN	Hexavalent Chromium			0.668	MG/KG		U	E	6631424.17828	1951071.13493	7
Domestic Septic System #6	SSD6C042	S	8/7/2002	GEN	Hexavalent Chromium			0.0345	MG/KG	UJm	U		6631424.17828	1951071.13493	7
Domestic Septic System #6	SSD6C042	S	6/19/2002	METAL	Barium	215		0.046	MG/KG				6631424.17828	1951071.13493	7
Domestic Septic System #6	SSD6C042	S	6/19/2002	METAL	Copper	51		0.31	MG/KG				6631424.17828	1951071.13493	7
Domestic Septic System #6	SSD6C042	S	6/19/2002	METAL	Mercury	0.26		0.022	MG/KG	Jd,f	*N		6631424.17828	1951071.13493	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	1,1'-Biphenyl			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4-Dichlorophenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4-Dimethylphenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4-Dinitrophenol			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,4-Dinitrotoluene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2,6-Dinitrotoluene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2-Chloronaphthalene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2-Chlorophenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2-Methylnaphthalene	0.28		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	2-Nitrophenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	4-Bromophenylphenylether			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	4-Chloroaniline			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	4-Chlorophenylphenylether			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	4-Nitrophenol			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Acenaphthene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Acenaphthylene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Acetophenone	10		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Anthracene	0.43		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Atrazine			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzaldehyde			378	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzo(a)anthracene	3.2		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzo(a)pyrene	2.4		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzo(b)fluoranthene	2.6		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzo(ghi)perylene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Benzo(k)fluoranthene	1.7		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	41.1		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Butylbenzylphthalate			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Caprolactam			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Carbazole			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Chrysene	2.5		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Di-n-butylphthalate	12.4		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Di-n-octylphthalate			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Dibenzofuran			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Diethylphthalate	1.3		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Dimethylphthalate			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Diphenylamine			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Fluoranthene	4.7		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Fluorene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Hexachlorobenzene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Hexachlorobutadiene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Hexachloroethane			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Isophorone			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	m,p-Cresols			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	m-Nitroaniline			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	N-Nitrosodipropylamine			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Naphthalene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Nitrobenzene			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	o-Cresol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	o-Nitroaniline			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	p-Nitroaniline			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Pentachlorophenol			946	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Phenanthrene	1.6		378	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Phenol			378	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	SVOC	Pyrene	4.4		378	UG/KG	UJz	JBB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,1-Dichloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,1-Dichloroethylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.9	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2-Dibromoethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2-Dichloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,2-Dichloropropane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	2-Butanone			10.9	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	2-Hexanone			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.9	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Acetone			10.9	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Benzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Bromodichloromethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Bromoform			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Bromomethane			10.9	UG/KG	UJc	UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Carbon disulfide			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Carbon tetrachloride			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Chlorobenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Chloroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Chloroform			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Chloromethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Cyclohexane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Dibromochloromethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Dichlorodifluoromethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Ethylbenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Isopropylbenzene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Methyl acetate			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Methylcyclohexane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Methylene chloride		4.7	10.9	UG/KG	UJz	BJB		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Styrene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	tert-Butyl methyl ether			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Tetrachloroethylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Toluene		1.1	10.9	UG/KG		J		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Trichloroethylene			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Trichlorofluoromethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Vinyl chloride			10.9	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C043	S	6/20/2002	VOC	Xylenes (total)			32.8	UG/KG		UU		6631404.10599	1950984.8287	7
Domestic Septic System #6	SSD6C044	S	6/20/2002	METAL	Mercury		0.17	0.0022	MG/KG	Jd,m	*N		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	1,1'-Biphenyl			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4-Dichlorophenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4-Dimethyphenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4-Dinitrophenol			915	UG/KG		UU		6631414.28625	1951004.11451	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,4-Dinitrotoluene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2,6-Dinitrotoluene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2-Chloronaphthalene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2-Chlorophenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2-Methylnaphthalene	0.32		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	2-Nitrophenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	4-Bromophenylphenylether			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	4-Chloroaniline			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	4-Chlorophenylphenylether			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	4-Nitrophenol			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Acenaphthene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Acenaphthylene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Acetophenone	1.7		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Anthracene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Atrazine			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzaldehyde	23.6		366	UG/KG	Jc	J		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzo(a)anthracene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzo(a)pyrene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzo(b)fluoranthene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzo(ghi)perylene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Benzo(k)fluoranthene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	15.6		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Butylbenzylphthalate			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Caprolactam			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Carbazole			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Chrysene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Di-n-butylphthalate	8.4		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Di-n-octylphthalate			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Dibenzofuran			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Diethylphthalate	0.95		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Dimethylphthalate			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Diphenylamine			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Fluoranthene	0.5		366	UG/KG		J		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Fluorene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Hexachlorobenzene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Hexachlorobutadiene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Hexachloroethane			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Isophorone			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	m,p-Cresols			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	m-Nitroaniline			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	N-Nitrosodipropylamine			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Naphthalene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Nitrobenzene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	o-Cresol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	o-Nitroaniline			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	p-Nitroaniline			915	UG/KG		UU		6631414.28625	1951004.11451	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Pentachlorophenol			915	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Phenanthrene			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Phenol			366	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	SVOC	Pyrene	0.54		366	UG/KG	UJz	JBB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,1-Dichloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,1-Dichloroethylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.6	UG/KG	UJc	UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2-Dibromoethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2-Dichloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,2-Dichloropropane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	2-Butanone			10.6	UG/KG	UJc	UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	2-Hexanone			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.6	UG/KG	UJc	UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Acetone			10.6	UG/KG	UJc	UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Benzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Bromodichloromethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Bromoform			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Bromomethane			10.6	UG/KG	UJc	UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Carbon disulfide			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Carbon tetrachloride			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Chlorobenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Chloroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Chloroform			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Chloromethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Cyclohexane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Dibromochloromethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Dichlorodifluoromethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Ethylbenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Isopropylbenzene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Methyl acetate			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Methylcyclohexane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Methylene chloride	4.3		10.6	UG/KG	UJz	BJB		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Styrene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	tert-Butyl methyl ether			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Tetrachloroethylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Toluene	0.97		10.6	UG/KG		J		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Trichloroethylene			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Trichlorofluoromethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Vinyl chloride			10.6	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C044	S	6/20/2002	VOC	Xylenes (total)			31.7	UG/KG		UU		6631414.28625	1951004.11451	4.5
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	1,1'-Biphenyl			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			381	UG/KG		UU		6631408.7075	1951011.70553	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4-Dichlorophenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4-Dimethylphenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4-Dinitrophenol			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,4-Dinitrotoluene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2,6-Dinitrotoluene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2-Chloronaphthalene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2-Chlorophenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2-Methylnaphthalene	0.42		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	2-Nitrophenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	4-Bromophenylphenylether			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	4-Chloroaniline			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	4-Chlorophenylphenylether			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	4-Nitrophenol			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Acenaphthene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Acenaphthylene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Acetophenone	17.1		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Anthracene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Atrazine			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzaldehyde	40.8		381	UG/KG	Jc	J		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzo(a)anthracene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzo(a)pyrene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzo(b)fluoranthene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzo(ghi)perylene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Benzo(k)fluoranthene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	60.8		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Butylbenzylphthalate			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Caprolactam			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Carbazole			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Chrysene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Di-n-butylphthalate	13.5		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Di-n-octylphthalate			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Dibenzofuran			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Diethylphthalate	1.5		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Dimethylphthalate			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Diphenylamine			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Fluoranthene	2.2		381	UG/KG		J		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Fluorene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Hexachlorobenzene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Hexachlorobutadiene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Hexachloroethane			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Isophorone			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	m,p-Cresols			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	m-Nitroaniline			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	N-Nitrosodipropylamine			381	UG/KG		UU		6631408.7075	1951011.70553	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Naphthalene	0.97		381	UG/KG		J		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Nitrobenzene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	o-Cresol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	o-Nitroaniline			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	p-Nitroaniline			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Pentachlorophenol			952	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Phenanthrene			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Phenol			381	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	SVOC	Pyrene	3.2		381	UG/KG	UJz	JBB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,1-Dichloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,1-Dichloroethylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.8	UG/KG	UJc	UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2-Dibromoethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2-Dichloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,2-Dichloropropane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	2-Butanone			10.8	UG/KG	UJc	UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	2-Hexanone			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.8	UG/KG	UJc	UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Acetone			10.8	UG/KG	UJc	UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Benzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Bromodichloromethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Bromoform			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Bromomethane			10.8	UG/KG	UJc	UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Carbon disulfide			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Carbon tetrachloride			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Chlorobenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Chloroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Chloroform			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Chloromethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Cyclohexane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Dibromochloromethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Dichlorodifluoromethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Ethylbenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Isopropylbenzene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Methyl acetate			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Methylcyclohexane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Methylene chloride	1.7		10.8	UG/KG	UJz	BJB		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Styrene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	tert-Butyl methyl ether			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Tetrachloroethylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Toluene	1.4		10.8	UG/KG		J		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Trichloroethylene			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Trichlorofluoromethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Vinyl chloride			10.8	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C045	S	6/20/2002	VOC	Xylenes (total)			32.3	UG/KG		UU		6631408.7075	1951011.70553	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	1,1'-Biphenyl			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4-Dichlorophenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4-Dimethyphenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4-Dinitrophenol			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,4-Dinitrotoluene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2,6-Dinitrotoluene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2-Chloronaphthalene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2-Chlorophenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2-Methylnaphthalene	0.29		400	UG/KG	UJz	JBB		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	2-Nitrophenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	4-Bromophenylphenylether			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	4-Chloroaniline			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	4-Chlorophenylphenylether			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	4-Nitrophenol			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Acenaphthene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Acenaphthylene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Acetophenone	2.2		400	UG/KG	UJz	JBB		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Anthracene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Atrazine			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzaldehyde	23.3		400	UG/KG	Jc	J		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzo(a)anthracene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzo(a)pyrene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzo(b)fluoranthene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzo(ghi)perylene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Benzo(k)fluoranthene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	19.2		400	UG/KG	UJz	JBB		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Butylbenzylphthalate			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Caprolactam			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Carbazole			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Chrysene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Di-n-butylphthalate	11.6		400	UG/KG	UJz	JBB		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Di-n-octylphthalate			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Dibenzofuran			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Diethylphthalate			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Dimethylphthalate			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Diphenylamine			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Fluoranthene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Fluorene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Hexachlorobenzene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Hexachlorobutadiene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Hexachloroethane			400	UG/KG		UU		6631411.5965	1951034.76964	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Isophorone			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	m,p-Cresols			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	m-Nitroaniline			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	N-Nitrosodipropylamine			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Naphthalene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Nitrobenzene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	o-Cresol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	o-Nitroaniline			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	p-Nitroaniline			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Pentachlorophenol			1000	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Phenanthrene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Phenol			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	SVOC	Pyrene			400	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,1,1-Trichloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,1,2-Trichloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,1-Dichloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,1-Dichloroethylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			13.6	UG/KG	UJc	UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2-Dibromoethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2-Dichlorobenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2-Dichloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,2-Dichloropropane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,3-Dichlorobenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	1,4-Dichlorobenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	2-Butanone			13.6	UG/KG	UJc	UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	2-Hexanone			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	4-Methyl-2-pentanone			13.6	UG/KG	UJc	UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Acetone			13.6	UG/KG	UJc	UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Benzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Bromodichloromethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Bromoform			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Bromomethane			13.6	UG/KG	UJc	UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Carbon disulfide			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Carbon tetrachloride			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Chlorobenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Chloroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Chloroform			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Chloromethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Cyclohexane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Dibromochloromethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Dichlorodifluoromethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Ethylbenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Isopropylbenzene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Methyl acetate			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Methylcyclohexane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Methylene chloride		2.4	13.6	UG/KG	UJz	BJB		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Styrene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	tert-Butyl methyl ether			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Tetrachloroethylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Toluene	1.9		13.6	UG/KG		J		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Trichloroethylene			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Trichlorofluoromethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Trichlorotrifluoroethane			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Vinyl chloride			13.6	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C046	S	6/20/2002	VOC	Xylenes (total)			40.9	UG/KG		UU		6631411.5965	1951034.76964	7
Domestic Septic System #6	SSD6C047	S	6/20/2002	METAL	Mercury	0.28		0.0022	MG/KG	Jd,m	*N		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	1,1'-Biphenyl			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4-Dichlorophenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4-Dimethylphenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4-Dinitrophenol			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,4-Dinitrotoluene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2,6-Dinitrotoluene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2-Chloronaphthalene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2-Chlorophenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2-Methylnaphthalene	0.33		367	UG/KG	UJz	JBB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	2-Nitrophenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	4-Bromophenylphenylether			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	4-Chloroaniline			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	4-Chlorophenylphenylether			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	4-Nitrophenol			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Acenaphthene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Acenaphthylene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Acetophenone	1.4		367	UG/KG	UJz	JBB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Anthracene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Atrazine			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzaldehyde	20.4		367	UG/KG	Jc	J		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzo(a)anthracene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzo(a)pyrene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzo(b)fluoranthene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzo(ghi)perylene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Benzo(k)fluoranthene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	26.4		367	UG/KG	UJz	JBB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Butylbenzylphthalate			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Caprolactam			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Carbazole			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Chrysene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Di-n-butylphthalate	10.1		367	UG/KG	UJz	JBB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Di-n-octylphthalate			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Dibenzofuran			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Diethylphthalate	1.1		367	UG/KG	UJz	JBB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Dimethylphthalate			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Diphenylamine			367	UG/KG		UU		6631421.79897	1951049.99083	3.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Fluoranthene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Fluorene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Hexachlorobenzene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Hexachlorobutadiene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Hexachloroethane			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Isophorone			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	m,p-Cresols			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	m-Nitroaniline			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	N-Nitrosodipropylamine			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Naphthalene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Nitrobenzene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	o-Cresol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	o-Nitroaniline			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	p-Nitroaniline			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Pentachlorophenol			917	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Phenanthrene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Phenol			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	SVOC	Pyrene			367	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,1-Dichloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,1-Dichloroethylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.2	UG/KG	UJc	UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2-Dibromoethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2-Dichloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,2-Dichloropropane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	2-Butanone			10.2	UG/KG	UJc	UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	2-Hexanone			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.2	UG/KG	UJc	UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Acetone			10.2	UG/KG	UJc	UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Benzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Bromodichloromethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Bromoform			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Bromomethane			10.2	UG/KG	UJc	UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Carbon disulfide			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Carbon tetrachloride			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Chlorobenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Chloroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Chloroform			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Chloromethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Cyclohexane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Dibromochloromethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Dichlorodifluoromethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Ethylbenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Isopropylbenzene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Methyl acetate			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Methylcyclohexane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Methylene chloride	1.7		10.2	UG/KG	UJz	BJB		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Styrene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	tert-Butyl methyl ether			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Tetrachloroethylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Toluene	1		10.2	UG/KG		J		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Trichloroethylene			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Trichlorofluoromethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Vinyl chloride			10.2	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C047	S	6/20/2002	VOC	Xylenes (total)			30.6	UG/KG		UU		6631421.79897	1951049.99083	3.7
Domestic Septic System #6	SSD6C048	S	6/20/2002	METAL	Mercury	1.7		0.02	MG/KG	Jd,m			6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	1,1'-Biphenyl			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,2'-oxybis(1-Chloropropane)			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4,5-Trichlorophenol			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4,6-Trichlorophenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4-Dichlorophenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4-Dimethylphenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4-Dinitrophenol			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,4-Dinitrotoluene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2,6-Dinitrotoluene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2-Chloronaphthalene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2-Chlorophenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2-Methyl-4,6-dinitrophenol			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2-Methylnaphthalene	0.29		376	UG/KG	UJz	JBB		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	2-Nitrophenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	3,3'-Dichlorobenzidine			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	4-Bromophenylphenylether			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	4-Chloro-3-Methylphenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	4-Chloroaniline			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	4-Chlorophenylphenylether			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	4-Nitrophenol			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Acenaphthene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Acenaphthylene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Acetophenone	1.3		376	UG/KG	UJz	JBB		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Anthracene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Atrazine			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzaldehyde			376	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzo(a)anthracene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzo(a)pyrene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzo(b)fluoranthene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzo(ghi)perylene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Benzo(k)fluoranthene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	bis(-2-Chloroethoxy)methane			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	bis(-2-Chloroethyl)Ether			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	bis(2-Ethylhexyl)phthalate	15		376	UG/KG	UJz	JBB		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Butylbenzylphthalate			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Caprolactam			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Carbazole			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Chrysene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Di-n-butylphthalate	8.9		376	UG/KG	UJz	JBB		6631414.44751	1951059.96993	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Di-n-octylphthalate			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Dibenzo(a,h)anthracene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Dibenzofuran			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Diethylphthalate	0.99		376	UG/KG	UJz	JBB		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Dimethylphthalate			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Diphenylamine			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Fluoranthene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Fluorene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Hexachlorobenzene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Hexachlorobutadiene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Hexachlorocyclopentadiene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Hexachloroethane			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Indeno(1,2,3-cd)pyrene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Isophorone			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	m,p-Cresols			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	m-Nitroaniline			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	N-Nitrosodipropylamine			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Naphthalene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Nitrobenzene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	o-Cresol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	o-Nitroaniline			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	p-Nitroaniline			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Pentachlorophenol			939	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Phenanthrene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Phenol			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	SVOC	Pyrene			376	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,1,1-Trichloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,1,2,2-Tetrachloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,1,2-Trichloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,1-Dichloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,1-Dichloroethylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2,4-Trichlorobenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2-Dibromo-3-chloropropane			10.4	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2-Dibromoethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2-Dichlorobenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2-Dichloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,2-Dichloropropane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,3-Dichlorobenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	1,4-Dichlorobenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	2-Butanone			10.4	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	2-Hexanone			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	4-Methyl-2-pentanone			10.4	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Acetone			10.4	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Benzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Bromodichloromethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Bromoform			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Bromomethane			10.4	UG/KG	UJc	UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Carbon disulfide			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Carbon tetrachloride			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Chlorobenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Chloroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Chloroform			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Chloromethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	cis-1,2-Dichloroethylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	cis-1,3-Dichloropropylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Cyclohexane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Dibromochloromethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Dichlorodifluoromethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Ethylbenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Isopropylbenzene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Methyl acetate			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Methylcyclohexane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Methylene chloride	2.3		10.4	UG/KG	UJz	BJB		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Styrene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	tert-Butyl methyl ether			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Tetrachloroethylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Toluene	1.1		10.4	UG/KG		J		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	trans-1,2-Dichloroethylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	trans-1,3-Dichloropropylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Trichloroethylene			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Trichlorofluoromethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Trichlorotrifluoroethane			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Vinyl chloride			10.4	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C048	S	6/20/2002	VOC	Xylenes (total)			31.3	UG/KG		UU		6631414.44751	1951059.96993	4
Domestic Septic System #6	SSD6C049	S	6/20/2002	METAL	Mercury	0.46		0.0024	MG/KG	Jd,m	*N		6631414.36753	1951060.85755	4
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Hexavalent Chromium			0.0415	MG/KG		U		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Nitrate	4.74		1.22	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Nitrogen, Ammonia	6.81		1.22	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	1.34		0.608	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	788		48.6	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	GEN	Total Nitrogen	789		48.6	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	METAL	Copper	43.1		0.3	MG/KG				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01	S	5/6/2002	METAL	Mercury	0.22		0.0022	MG/KG	Jm	N*		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	GEN	Hexavalent Chromium			0.022	MG/L		U		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	GEN	Nitrate	0.152		0.1	MG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Aluminum	38000		6.2	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Antimony			4.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Arsenic	14.5		4	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Barium	403		0.19	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Beryllium	0.76		0.19	UG/L	Jq	BB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Cadmium	0.53		0.21	UG/L	Jq	BB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Calcium	6850		15.8	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Chromium	207		0.53	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Cobalt	16.9		0.58	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Copper	68.2		1.3	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Iron	66900		2.1	UG/L		*		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Lead	12.4		1.2	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Magnesium	27300		5.1	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Manganese	492		0.36	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Mercury	0.19		0.04	UG/L	Jq	BB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Molybdenum	1.3		1.2	UG/L	Jq	BB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Nickel	364		0.84	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Potassium	4860		21	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Selenium			2.7	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Silver			1.1	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Sodium	27200		37	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Thallium			5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Vanadium	126		0.79	UG/L				6631417.7675	1951030.8024	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	METAL	Zinc	167		1.3	UG/L				6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	1,1'-Biphenyl			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,2'-oxybis(1-Chloropropane)			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4,5-Trichlorophenol			58.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4,6-Trichlorophenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4-Dichlorophenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4-Dimethyphenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4-Dinitrophenol			58.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,4-Dinitrotoluene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2,6-Dinitrotoluene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2-Chloronaphthalene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2-Chlorophenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2-Methyl-4,6-dinitrophenol			58.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2-Methylnaphthalene	0.13		23.5	UG/L	Js,q	J		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	2-Nitrophenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	3,3'-Dichlorobenzidine			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	4-Bromophenylphenylether			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	4-Chloro-3-Methylphenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	4-Chloroaniline			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	4-Chlorophenylphenylether			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	4-Nitrophenol			58.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Acenaphthene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Acenaphthylene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Acetophenone	0.14		23.5	UG/L	UJz,s,q	JBB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Anthracene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Atrazine			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzaldehyde			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzo(a)anthracene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzo(a)pyrene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzo(b)fluoranthene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzo(ghi)perylene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Benzo(k)fluoranthene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethoxy)methane			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethyl)Ether			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.48		23.5	UG/L	UJz,s,q	JBB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Butylbenzylphthalate			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Caprolactam			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Carbazole			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Chrysene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Di-n-butylphthalate	0.46		23.5	UG/L	UJz,s,q	JBB		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Di-n-octylphthalate			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Dibenzo(a,h)anthracene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Dibenzofuran			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Diethylphthalate			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Dimethylphthalate			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Diphenylamine			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Fluoranthene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Fluorene	0.014		23.5	UG/L	Js,q	J		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Hexachlorobenzene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Hexachlorobutadiene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Hexachlorocyclopentadiene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Hexachloroethane			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Indeno(1,2,3-cd)pyrene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Isophorone			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	m,p-Cresols			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	m-Nitroaniline			58.8	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	N-Nitrosodipropylamine			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Naphthalene	0.25		23.5	UG/L	Js,q	J		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Nitrobenzene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	o-Cresol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	o-Nitroaniline			58.8	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	p-Nitroaniline			58.8	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Pentachlorophenol			58.8	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Phenanthrene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Phenol			23.5	UG/L		UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL01(diwet)	W	5/6/2002	SVOC	Pyrene			23.5	UG/L	UJs	UU		6631417.7675	1951030.8024	6
Domestic Septic System #6	SSD6DL02	S	5/6/2002	METAL	Mercury	0.23		0.0025	MG/KG	Jm	N*		6631417.7675	1951030.8024	7
Domestic Septic System #6	SSD6DL03	S	5/6/2002	METAL	Mercury	0.093		0.0024	MG/KG	Jm	N*		6631417.7675	1951030.8024	8
Domestic Septic System #6	SSD6DL04	S	5/6/2002	METAL	Mercury	0.17		0.0024	MG/KG	Jm	N*		6631417.7675	1951030.8024	9
Domestic Septic System #6	SSD6DL05	S	5/6/2002	METAL	Mercury	4.3		0.11	MG/KG	Jm	N*		6631417.7675	1951030.8024	10
Domestic Septic System #6	SSD6DL05RE	S	10/9/2002	METAL	Mercury	0.14		0.0011	MG/KG	Jd, h	*		6631417.7675	1951030.8024	10
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Hexavalent Chromium	0.349		0.0394	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Nitrate	2.39		1.18	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Nitrogen, Ammonia	1.42		1.18	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.591		0.591	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	227		11.8	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	GEN	Total Nitrogen	228		11.8	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06	S	5/6/2002	METAL	Copper	43.8		0.28	MG/KG				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	GEN	Hexavalent Chromium	0.028		0.0044	MG/L	Jm			6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	GEN	Nitrate			0.1	MG/L		U		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Aluminum	2870		6.2	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Antimony			4.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Arsenic	9		4	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Barium	38.7		0.19	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Beryllium			0.19	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Cadmium	0.24		0.21	UG/L	Jq	BB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Calcium	5130		15.8	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Chromium	15.6		0.53	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Cobalt	0.71		0.58	UG/L	Jq	BB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Copper	8		1.3	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Iron	5550		2.1	UG/L		*		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Lead	2		1.2	UG/L	Jq	BB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Magnesium	8290		5.1	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Manganese	37.3		0.36	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Mercury			0.04	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Molybdenum			1.2	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Nickel	29.8		0.84	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Potassium	633		21	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Selenium			2.7	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Silver			1.1	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Sodium	4180		37	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Thallium			5	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Vanadium	24.3		0.79	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	METAL	Zinc	18.6		1.3	UG/L				6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	1,1'-Biphenyl			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,2'-oxybis(1-Chloropropane)			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4,5-Trichlorophenol			52.1	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4,6-Trichlorophenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4-Dichlorophenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4-Dimethylphenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4-Dinitrophenol			52.1	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,4-Dinitrotoluene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2,6-Dinitrotoluene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2-Chloronaphthalene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2-Chlorophenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2-Methyl-4,6-dinitrophenol			52.1	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2-Methylnaphthalene	0.034		20.8	UG/L	Jq	J		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	2-Nitrophenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	3,3'-Dichlorobenzidine			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	4-Bromophenylphenylether			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	4-Chloro-3-Methylphenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	4-Chloroaniline			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	4-Chlorophenylphenylether			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	4-Nitrophenol			52.1	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Acenaphthene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Acenaphthylene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Acetophenone	0.087		20.8	UG/L	UJz,q	JBB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Anthracene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Atrazine			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzaldehyde			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzo(a)anthracene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzo(a)pyrene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzo(b)fluoranthene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzo(ghi)perylene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Benzo(k)fluoranthene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethoxy)methane			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethyl)Ether			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.27		20.8	UG/L	UJz,q	JBB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Butylbenzylphthalate			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Caprolactam			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Carbazole			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Chrysene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Di-n-butylphthalate	0.3		20.8	UG/L	UJz,q	JBB		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Di-n-octylphthalate			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Dibenzo(a,h)anthracene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Dibenzofuran			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Diethylphthalate			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Dimethylphthalate			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Diphenylamine			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Fluoranthene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Fluorene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Hexachlorobenzene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Hexachlorobutadiene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Hexachlorocyclopentadiene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Hexachloroethane			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Indeno(1,2,3-cd)pyrene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Isophorone			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	m,p-Cresols			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	m-Nitroaniline			52.1	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	N-Nitrosodipropylamine			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Naphthalene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Nitrobenzene			20.8	UG/L		UU		6631417.7675	1951030.8024	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	o-Cresol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	o-Nitroaniline			52.1	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	p-Nitroaniline			52.1	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Pentachlorophenol			52.1	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Phenanthrene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Phenol			20.8	UG/L	UJs	UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL06(diwet)	W	5/6/2002	SVOC	Pyrene			20.8	UG/L		UU		6631417.7675	1951030.8024	11
Domestic Septic System #6	SSD6DL07	S	5/6/2002	METAL	Mercury	3.6		0.12	MG/KG	Jm	N*		6631417.7675	1951030.8024	15
Domestic Septic System #6	SSD6DL07RE	S	10/9/2002	METAL	Mercury	0.12		0.0012	MG/KG	Jd, h	*		6631417.7675	1951030.8024	15
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Hexavalent Chromium	0.271		0.0395	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Nitrate	3.73		1.19	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Nitrogen, Ammonia	1.67		1.19	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.597		0.597	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	258		11.9	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	GEN	Total Nitrogen	259		11.9	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL08	S	5/6/2002	METAL	Copper	31.2		0.3	MG/KG				6631417.7675	1951030.8024	16
Domestic Septic System #6	SSD6DL09	S	5/6/2002	METAL	Mercury	6.7		0.21	MG/KG	Jm	N*		6631417.7675	1951030.8024	20
Domestic Septic System #6	SSD6DL09RE	S	10/9/2002	METAL	Mercury	0.043		0.0012	MG/KG	Jd, h	*		6631417.7675	1951030.8024	20
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Hexavalent Chromium	0.157		0.0393	MG/KG	Jq	J		6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Nitrate	3.45		1.17	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Nitrogen, Ammonia	1.65		1.18	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	1.65		0.588	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	187		11.8	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	GEN	Total Nitrogen	189		11.8	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL10	S	5/6/2002	METAL	Copper	27.1		0.3	MG/KG				6631417.7675	1951030.8024	21
Domestic Septic System #6	SSD6DL11	S	5/6/2002	METAL	Mercury	0.23		0.0022	MG/KG	Jm	N*		6631417.7675	1951030.8024	25
Domestic Septic System #6	SSD6DL11RE	S	10/9/2002	METAL	Mercury	0.055		0.0012	MG/KG	Jd, h	*		6631417.7675	1951030.8024	25
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Hexavalent Chromium	0.0852		0.0426	MG/KG	Jq	J		6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Nitrate	3.65		1.22	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Nitrogen, Ammonia	3.17		1.22	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	1.1		0.61	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	208		12.2	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	GEN	Total Nitrogen	209		12.2	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL12	S	5/6/2002	METAL	Copper	33.6		0.29	MG/KG				6631417.7675	1951030.8024	26
Domestic Septic System #6	SSD6DL13	S	5/6/2002	METAL	Mercury	0.94		0.011	MG/KG	Jm	N*		6631417.7675	1951030.8024	30
Domestic Septic System #6	SSD6DL13RE	S	10/9/2002	METAL	Mercury	0.15		0.0013	MG/KG	Jd, h	*		6631417.7675	1951030.8024	30
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Hexavalent Chromium	0.232		0.0427	MG/KG	Jq	J		6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Nitrate	2.4		1.22	MG/KG				6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Nitrogen, Ammonia			1.22	MG/KG		U		6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.851		0.608	MG/KG				6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	207		12.2	MG/KG				6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	GEN	Total Nitrogen	208		12.2	MG/KG				6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL14	S	5/6/2002	METAL	Copper	50		0.3	MG/KG				6631417.7675	1951030.8024	31
Domestic Septic System #6	SSD6DL15	S	5/6/2002	METAL	Mercury	0.53		0.0023	MG/KG	Jm	N*		6631417.7675	1951030.8024	35
Domestic Septic System #6	SSD6DL15RE	S	10/10/2002	METAL	Mercury	0.33		0.0015	MG/KG	Jm	N*		6631417.7675	1951030.8024	35
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Hexavalent Chromium	0.202		0.0415	MG/KG	Jq	J		6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Nitrate	3.05		1.21	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Nitrogen, Ammonia	3.39		1.21	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.847		0.605	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	307		12.1	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	GEN	Total Nitrogen	308		12.1	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL16	S	5/6/2002	METAL	Copper	50.2		0.3	MG/KG				6631417.7675	1951030.8024	36
Domestic Septic System #6	SSD6DL17	S	5/6/2002	METAL	Mercury	0.17		0.0024	MG/KG	Jm	N*		6631417.7675	1951030.8024	40
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Hexavalent Chromium	0.287		0.0419	MG/KG				6631417.7675	1951030.8024	41

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Nitrate	2.12		1.2	MG/KG				6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Nitrogen, Ammonia			1.2	MG/KG		U		6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.72		0.6	MG/KG				6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	276		12	MG/KG				6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL18	S	5/6/2002	GEN	Total Nitrogen	277		12	MG/KG				6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL18	S	5/6/2002	METAL	Copper	50.5		0.3	MG/KG				6631417.7675	1951030.8024	41
Domestic Septic System #6	SSD6DL19	S	5/6/2002	METAL	Mercury	0.13		0.0021	MG/KG	Jm	N*	E	6631417.7675	1951030.8024	40
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Hexavalent Chromium	0.467		0.0408	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Nitrate	5.14		1.19	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Nitrogen, Ammonia	4.52		1.19	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.833		0.595	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	429		23.8	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	GEN	Total Nitrogen	430		23.8	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	METAL	Copper	43		0.31	MG/KG				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21	S	5/6/2002	METAL	Mercury	0.093		0.0023	MG/KG	Jm	N*		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	GEN	Hexavalent Chromium	0.055		0.011	MG/L	Jm			6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	GEN	Nitrate			0.1	MG/L		U		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Aluminum	52100		6.2	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Antimony			4.8	UG/L		UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Arsenic	19.1		4	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Barium	430		0.19	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Beryllium	0.94		0.19	UG/L	Jq	BB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Cadmium	0.67		0.21	UG/L	Jq	BB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Calcium	7540		15.8	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Chromium	264		0.53	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Cobalt	17.6		0.58	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Copper	87.1		1.3	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Iron	85800		2.1	UG/L		*		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Lead	15.2		1.2	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Magnesium	31900		5.1	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Manganese	568		0.36	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Mercury	0.33		0.04	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Molybdenum	1.3		1.2	UG/L	Jq	BB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Nickel	427		0.84	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Potassium	6810		21	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Selenium			2.7	UG/L		UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Silver			1.1	UG/L		UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Sodium	32000		37	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Thallium			5	UG/L		UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Vanadium	165		0.79	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	METAL	Zinc	220		1.3	UG/L				6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	1,1'-Biphenyl			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,2'-oxybis(1-Chloropropane)			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4,5-Trichlorophenol			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4,6-Trichlorophenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4-Dichlorophenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4-Dimethylphenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4-Dinitrophenol			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,4-Dinitrotoluene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2,6-Dinitrotoluene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2-Chloronaphthalene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2-Chlorophenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2-Methyl-4,6-dinitrophenol			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2-Methylnaphthalene	0.054		21.7	UG/L	Js,q	J		6631414.7132	1951011.3645	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	2-Nitrophenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	3,3'-Dichlorobenzidine			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	4-Bromophenylphenylether			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	4-Chloro-3-Methylphenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	4-Chloroaniline			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	4-Chlorophenylphenylether			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	4-Nitrophenol			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Acenaphthene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Acenaphthylene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Acetophenone	0.082		21.7	UG/L	UJz,s,q	JBB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Anthracene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Atrazine			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzaldehyde			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzo(a)anthracene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzo(a)pyrene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzo(b)fluoranthene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzo(ghi)perylene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Benzo(k)fluoranthene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethoxy)methane			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethyl)Ether			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.34		21.7	UG/L	UJz,s,q	JBB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Butylbenzylphthalate			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Caprolactam			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Carbazole			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Chrysene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Di-n-butylphthalate	0.36		21.7	UG/L	UJz,s,q	JBB		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Di-n-octylphthalate			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Dibenzo(a,h)anthracene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Dibenzofuran			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Diethylphthalate	0.072		21.7	UG/L	Js,q	J		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Dimethylphthalate			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Diphenylamine			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Fluoranthene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Fluorene	0.01		21.7	UG/L	Js,q	J		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Hexachlorobenzene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Hexachlorobutadiene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Hexachlorocyclopentadiene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Hexachloroethane			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Indeno(1,2,3-cd)pyrene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Isophorone			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	m,p-Cresols			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	m-Nitroaniline			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	N-Nitrosodipropylamine			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Naphthalene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Nitrobenzene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	o-Cresol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	o-Nitroaniline			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	p-Nitroaniline			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Pentachlorophenol			54.3	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Phenanthrene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Phenol			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL21(diwet)	W	5/6/2002	SVOC	Pyrene			21.7	UG/L	UJs	UU		6631414.7132	1951011.3645	6
Domestic Septic System #6	SSD6DL22	S	5/6/2002	METAL	Mercury	0.076		0.0021	MG/KG	Jm	N*		6631414.7132	1951011.3645	7
Domestic Septic System #6	SSD6DL23	S	5/6/2002	METAL	Mercury	0.069		0.0023	MG/KG	Jm	N*	E	6631414.7132	1951011.3645	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL24	S	5/6/2002	METAL	Mercury	0.073		0.0021	MG/KG	Jm	N*		6631414.7132	1951011.3645	8
Domestic Septic System #6	SSD6DL25	S	5/6/2002	METAL	Mercury	0.11		0.0024	MG/KG	Jm	N*		6631414.7132	1951011.3645	9
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Hexavalent Chromium	0.268		0.0408	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Nitrate	2.74		1.21	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Nitrogen, Ammonia	0.971		1.21	MG/KG	Jq	J		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.607		0.607	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	217		12.1	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	GEN	Total Nitrogen	218		12.1	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26	S	5/6/2002	METAL	Copper	38.7		0.31	MG/KG				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	GEN	Hexavalent Chromium	0.012		0.0044	MG/L	Jm,q	J		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	GEN	Nitrate			0.1	MG/L		U		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Aluminum	9080		6.2	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Antimony			4.8	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Arsenic	8.2		4	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Barium	96.5		0.19	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Beryllium			0.19	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Cadmium	0.28		0.21	UG/L	Jq	BB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Calcium	5100		15.8	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Chromium	49.2		0.53	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Cobalt	3.5		0.58	UG/L	Jq	BB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Copper	21.7		1.3	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Iron	17400		2.1	UG/L		*		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Lead	3.9		1.2	UG/L	Jq	BB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Magnesium	13300		5.1	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Manganese	127		0.36	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Mercury	0.066		0.04	UG/L	Jq	BB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Molybdenum			1.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Nickel	92.5		0.84	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Potassium	1460		21	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Selenium			2.7	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Silver			1.1	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Sodium	19000		37	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Thallium			5	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Vanadium	46.6		0.79	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	METAL	Zinc	16		1.3	UG/L				6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	1,1'-Biphenyl			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,2'-oxybis(1-Chloropropane)			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4,5-Trichlorophenol			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4,6-Trichlorophenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4-Dichlorophenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4-Dimethylphenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4-Dinitrophenol			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,4-Dinitrotoluene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2,6-Dinitrotoluene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2-Chloronaphthalene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2-Chlorophenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2-Methyl-4,6-dinitrophenol			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2-Methylnaphthalene	0.098		21.3	UG/L	Jq	J		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	2-Nitrophenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	3,3'-Dichlorobenzidine			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	4-Bromophenylphenylether			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	4-Chloro-3-Methylphenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	4-Chloroaniline			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	4-Chlorophenylphenylether			21.3	UG/L		UU		6631414.7132	1951011.3645	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	4-Nitrophenol			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Acenaphthene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Acenaphthylene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Acetophenone			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Anthracene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Atrazine			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzaldehyde			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzo(a)anthracene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzo(a)pyrene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzo(b)fluoranthene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzo(ghi)perylene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Benzo(k)fluoranthene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethoxy)methane			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	bis(-2-Chloroethyl)Ether			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.32		21.3	UG/L	UJz,q	JBB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Butylbenzylphthalate	0.14		21.3	UG/L	Jq	J		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Caprolactam			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Carbazole			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Chrysene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Di-n-butylphthalate	0.62		21.3	UG/L	UJz,q	JBB		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Di-n-octylphthalate			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Dibenzo(a,h)anthracene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Dibenzofuran			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Diethylphthalate	0.12		21.3	UG/L	Jq	J		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Dimethylphthalate			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Diphenylamine			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Fluoranthene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Fluorene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Hexachlorobenzene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Hexachlorobutadiene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Hexachlorocyclopentadiene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Hexachloroethane			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Indeno(1,2,3-cd)pyrene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Isophorone			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	m,p-Cresols			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	m-Nitroaniline			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	N-Nitrosodipropylamine			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Naphthalene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Nitrobenzene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	o-Cresol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	o-Nitroaniline			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	p-Nitroaniline			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Pentachlorophenol			53.2	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Phenanthrene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Phenol			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL26(diwet)	W	5/6/2002	SVOC	Pyrene			21.3	UG/L		UU		6631414.7132	1951011.3645	11
Domestic Septic System #6	SSD6DL27	S	5/6/2002	METAL	Mercury	0.16		0.0023	MG/KG	Jm	N*		6631414.7132	1951011.3645	15
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Hexavalent Chromium	0.319		0.0429	MG/KG				6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Nitrate	1.41		1.19	MG/KG				6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Nitrogen, Ammonia	1.91		1.19	MG/KG				6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.239		0.597	MG/KG	Jq	J		6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	261		11.9	MG/KG				6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	GEN	Total Nitrogen	261		11.9	MG/KG				6631414.7132	1951011.3645	16
Domestic Septic System #6	SSD6DL28	S	5/6/2002	METAL	Copper	41.2		0.29	MG/KG				6631414.7132	1951011.3645	16

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSD6DL29	S	5/6/2002	METAL	Mercury	0.03		0.0022	MG/KG	Jm	N*		6631414.7132	1951011.3645	20
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Hexavalent Chromium	0.233		0.0407	MG/KG				6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Nitrate	1.11		1.14	MG/KG	Jq	J		6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Nitrogen, Ammonia	1.6		1.14	MG/KG				6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.229		0.571	MG/KG	Jq	J		6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	137		11.4	MG/KG				6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	GEN	Total Nitrogen	137		11.4	MG/KG				6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL30	S	5/6/2002	METAL	Copper	22.5		0.28	MG/KG				6631414.7132	1951011.3645	21
Domestic Septic System #6	SSD6DL31	S	5/6/2002	METAL	Mercury	0.13		0.0024	MG/KG	Jm	N*		6631414.7132	1951011.3645	25
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Hexavalent Chromium	0.215		0.0418	MG/KG	Jq	J		6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Nitrate	1.63		1.25	MG/KG				6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Nitrogen, Ammonia			1.25	MG/KG		U		6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.502		0.627	MG/KG	Jq	J		6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	248		12.5	MG/KG				6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	GEN	Total Nitrogen	249		12.5	MG/KG				6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL32	S	5/6/2002	METAL	Copper	49.9		0.3	MG/KG				6631414.7132	1951011.3645	26
Domestic Septic System #6	SSD6DL33	S	5/6/2002	METAL	Mercury	0.136		0.0024	MG/KG				6631414.7132	1951011.3645	30
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Hexavalent Chromium	0.238		0.0439	MG/KG	Jq	J		6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Nitrate	1.93		1.23	MG/KG				6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Nitrogen, Ammonia			1.23	MG/KG		U		6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.368		0.613	MG/KG	Jq	J		6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	196		12.3	MG/KG				6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	GEN	Total Nitrogen	196		12.3	MG/KG				6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL34	S	5/6/2002	METAL	Copper	45.6		0.29	MG/KG				6631414.7132	1951011.3645	31
Domestic Septic System #6	SSD6DL35	S	5/6/2002	METAL	Mercury	0.453		0.0023	MG/KG				6631414.7132	1951011.3645	35
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Hexavalent Chromium	0.262		0.0416	MG/KG				6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Nitrate	1.67		1.21	MG/KG				6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Nitrogen, Ammonia			1.22	MG/KG		U		6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.486		0.608	MG/KG	Jq	J		6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	227		12.2	MG/KG				6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	GEN	Total Nitrogen	227		12.2	MG/KG				6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL36	S	5/6/2002	METAL	Copper	46.4		0.29	MG/KG				6631414.7132	1951011.3645	36
Domestic Septic System #6	SSD6DL37	S	5/6/2002	METAL	Mercury	0.128		0.0023	MG/KG				6631414.7132	1951011.3645	40
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Hexavalent Chromium	0.204		0.0421	MG/KG	Jq	J		6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Nitrate	2.27		1.24	MG/KG				6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Nitrogen, Ammonia			1.24	MG/KG		U		6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Nitrogen, Nitrate/Nitrite	0.621		0.621	MG/KG				6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Nitrogen, Total Kjeldahl	253		12.4	MG/KG				6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	GEN	Total Nitrogen	254		12.4	MG/KG				6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL38	S	5/6/2002	METAL	Copper	57.5		0.3	MG/KG				6631414.7132	1951011.3645	41
Domestic Septic System #6	SSD6DL39	S	5/6/2002	METAL	Mercury	0.0758		0.0021	MG/KG			E	6631414.7132	1951011.3645	40
Domestic Septic System #6	SSD6DL40	S	10/9/2002	METAL	Mercury	0.24		0.0014	MG/KG	Jd, h	*		6631417.66083	1951045.62415	10
Domestic Septic System #6	SSD6DL41	S	10/9/2002	METAL	Mercury	0.09		0.0013	MG/KG	Jd, h	*		6631417.66083	1951045.62415	15
Domestic Septic System #6	SSD6DL42	S	10/9/2002	METAL	Mercury	0.049		0.0013	MG/KG	Jd, h	*		6631417.66083	1951045.62415	20
Domestic Septic System #6	SSD6DL43	S	10/9/2002	METAL	Mercury	0.076		0.0012	MG/KG	Jd, h	*		6631417.66083	1951045.62415	25
Domestic Septic System #6	SSD6DL44	S	10/9/2002	METAL	Mercury	0.72		0.013	MG/KG	Jd, h	*		6631417.66083	1951045.62415	30
Domestic Septic System #6	SSD6DL45	S	10/9/2002	METAL	Mercury	0.12		0.0013	MG/KG	Jd, h	*E		6631417.66083	1951045.62415	30
Domestic Septic System #6	SSIBF156	S	3/21/2002	GEN	Hexavalent Chromium			0.0392	MG/KG	UJm	U	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	GEN	Nitrate	2.5		0.104	MG/KG	Jh	H		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Antimony			1.1	MG/KG	Rm	UNU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Arsenic	8.4		0.55	MG/KG	Jk		E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Barium	193		0.053	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Beryllium	0.42		0.045	MG/KG		BB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Cadmium			0.089	MG/KG		UU	E	6631412	1951020	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Chromium	90.3		0.12	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Cobalt	19.8		0.16	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Copper	44.5		0.22	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Iron	38100		0.48	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Lead	7.2		0.52	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Manganese	678		0.079	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Mercury	0.045		0.0035	MG/KG	Jm	*N	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Molybdenum			0.25	MG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Nickel	160		0.27	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Selenium			0.75	MG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Silver			0.14	MG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Thallium	2.1		1.1	MG/KG		BB		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Vanadium	64.7		0.1	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	METAL	Zinc	79.4		0.1	MG/KG			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	4,4'-DDD			3.7	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	4,4'-DDE	0.53		3.7	UG/KG	UJz,q	J		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	4,4'-DDT	0.53		3.7	UG/KG	UJz,q	J		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aldrin			1.9	UG/KG	UJm,d	UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	alpha-BHC			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	alpha-Chlordane			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1016			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1221			74.8	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1232			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1242			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1248			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1254			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Aroclor-1260			37.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	beta-BHC			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	delta-BHC			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Dieldrin	2.4		3.7	UG/KG	Jq	J		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endosulfan I			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endosulfan II			3.7	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endosulfan sulfate			3.7	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endrin			3.7	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endrin aldehyde	0.35		3.7	UG/KG	Jq	J		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Endrin ketone			3.7	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	gamma-BHC (Lindane)			1.9	UG/KG	UJm,d	UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	gamma-Chlordane			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Heptachlor			1.9	UG/KG	UJm,d	UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Heptachlor epoxide			1.9	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Methoxychlor	0.38		18.7	UG/KG	UJz,c,v	JP		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	PES	Toxaphene			187	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Actinium-228	0.503	0.0708	0.0153	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Americium-241	0.0101	0.0101	0.00755	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Bismuth-212	0.304	0.0581	0.0327	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Bismuth-214	0.375	0.0485	0.00752	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Carbon-14	-0.0229	0.0462	0.0795	PCI/G		U	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Cesium-137	0.0282	0.0059	0.00457	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Cobalt-60	0.0011	0.00278	0.00482	PCI/G		U		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Gross Alpha	4.93	1.55	1.96	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Gross Beta	12.7	1.36	1.6	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Lead-210	0.48	0.103	0.0691	PCI/G				6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Lead-212	0.482	0.0552	0.00602	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Lead-214	0.407	0.0495	0.00717	PCI/G			E	6631412	1951020	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Plutonium-241	0.305	0.194	0.323	PCI/G		U	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Potassium-40	11.3	1.16	0.0339	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Radium-223	-0.0291	0.045	0.0674	PCI/G		U	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Radium-226	0.474	0.069	0.0233	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Radium-228	0.503	0.0708	0.0153	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Strontium-90	0.0389	0.014	0.0247	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Thallium-208	0.153	0.0193	0.00399	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Thorium-228	0.462	0.164	0.193	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Thorium-230	0.449	0.131	0.0996	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Thorium-232	0.358	0.115	0.0937	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Thorium-234	0.604	0.151	0.0773	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Tritium	0.0575	0.525	0.899	PCI/G	Jd	U		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Uranium-233/234	0.404	0.0622	0.0145	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Uranium-235/236	0.0197	0.0111	0.00456	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	RAD	Uranium-238	0.463	0.0679	0.00454	PCI/G			E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	1,1'-Biphenyl			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,2'-oxybis(1-Chloropropane)			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4,5-Trichlorophenol			935	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4,6-Trichlorophenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4-Dichlorophenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4-Dimethylphenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4-Dinitrophenol			935	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,4-Dinitrotoluene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2,6-Dinitrotoluene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2-Chloronaphthalene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2-Chlorophenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2-Methyl-4,6-dinitrophenol			935	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2-Methylnaphthalene	0.38		374	UG/KG	UJz	JBB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	2-Nitrophenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	3,3'-Dichlorobenzidine			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	4-Bromophenylphenylether			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	4-Chloro-3-Methylphenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	4-Chloroaniline			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	4-Chlorophenylphenylether			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	4-Nitrophenol			935	UG/KG	UJc	UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Acenaphthene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Acenaphthylene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Acetophenone	3.1		374	UG/KG	UJz	JBB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Anthracene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Atrazine			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzaldehyde	24		374	UG/KG	UJz,c	JBB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzo(a)anthracene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzo(a)pyrene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzo(b)fluoranthene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzo(ghi)perylene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Benzo(k)fluoranthene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	bis(-2-Chloroethoxy)methane			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	bis(-2-Chloroethyl)Ether			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	bis(2-Ethylhexyl)phthalate			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Butylbenzylphthalate			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Caprolactam			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Carbazole			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Chrysene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Di-n-butylphthalate	3.8		374	UG/KG	UJz	JBB	E	6631412	1951020	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Di-n-octylphthalate			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Dibenzo(a,h)anthracene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Dibenzofuran			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Diethylphthalate	0.6		374	UG/KG		J		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Dimethylphthalate			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Diphenylamine			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Fluoranthene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Fluorene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Hexachlorobenzene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Hexachlorobutadiene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Hexachlorocyclopentadiene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Hexachloroethane			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Indeno(1,2,3-cd)pyrene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Isophorone			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	m,p-Cresols			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	m-Nitroaniline			935	UG/KG	UJc	UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	N-Nitrosodipropylamine			374	UG/KG	UJc	UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Naphthalene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Nitrobenzene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	o-Cresol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	o-Nitroaniline			935	UG/KG	UJc	UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	p-Nitroaniline			935	UG/KG	UJc	UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Pentachlorophenol			935	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Phenanthrene			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Phenol			374	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	SVOC	Pyrene	0.51		374	UG/KG	UJz	JBB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,1,1-Trichloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,1,2,2-Tetrachloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,1,2-Trichloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,1-Dichloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,1-Dichloroethylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2,4-Trichlorobenzene			11.4	UG/KG		UU		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2-Dibromo-3-chloropropane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2-Dibromoethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2-Dichlorobenzene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2-Dichloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,2-Dichloropropane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,3-Dichlorobenzene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	1,4-Dichlorobenzene	0.579		11.4	UG/KG	UJz	BJB		6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	2-Butanone			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	2-Hexanone			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	4-Methyl-2-pentanone			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Acetone	6.45		11.4	UG/KG	Jq	J	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Benzene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Bromodichloromethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Bromoform			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Bromomethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Carbon disulfide			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Carbon tetrachloride			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Chlorobenzene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Chloroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Chloroform			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Chloromethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	cis-1,2-Dichloroethylene			11.4	UG/KG		UU	E	6631412	1951020	4.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	cis-1,3-Dichloropropylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Cyclohexane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Dibromochloromethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Dichlorodifluoromethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Ethylbenzene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Isopropylbenzene	1.36		11.4	UG/KG	Jq	J	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Methyl acetate			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Methylcyclohexane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Methylene chloride	4.54		11.4	UG/KG	UJz	BJB	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Styrene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	tert-Butyl methyl ether			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Tetrachloroethylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Toluene	0.651		11.4	UG/KG	Jq	J	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	trans-1,2-Dichloroethylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	trans-1,3-Dichloropropylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Trichloroethylene			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Trichlorofluoromethane	0.83		11.4	UG/KG	Jq	J	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Trichlorotrifluoroethane			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Vinyl chloride			11.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156	S	3/21/2002	VOC	Xylenes (total)			34.4	UG/KG		UU	E	6631412	1951020	4.5
Domestic Septic System #6	SSIBF156RE	S	3/21/2002	METAL	Antimony			0.527	mg/kg	Rm	UN	E	6631412	1951020	4.5
Domestic Septic System #6	WSD6DL01	W	5/7/2002	GEN	Hexavalent Chromium	0.35		0.5	MG/L	Jq	HJ		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	GEN	Nitrate	16.8		0.5	MG/L	Jh	H		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Aluminum	596000		124	UG/L		E*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Antimony			4.8	UG/L	Rm	UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Arsenic	54.6		4	UG/L	Jm,d	*N		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Barium	8360		0.19	UG/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Beryllium	12.9		0.19	UG/L	Jm	EN		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Cadmium			0.21	UG/L		UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Calcium	159000		15.8	UG/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Chromium	3220		0.53	UG/L	Jd,k	E*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Cobalt	974		0.58	UG/L	Jm,k	EN		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Copper	1100		1.3	UG/L		*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Iron	1160000		42.1	UG/L	Jd	E*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Lead	231		1.2	UG/L	Jm,k	EN		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Magnesium	997000		103	UG/L		E		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Manganese	42600		7.3	UG/L		E		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Mercury	1.2		0.04	UG/L	Jm,l			6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Molybdenum			1.2	UG/L	Rm	UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Nickel	7650		0.84	UG/L	Jk	E		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Potassium	23500		21	UG/L	Jd	*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Selenium	77.3		53.4	UG/L	Jm	BNB		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Silver			1.1	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Sodium	75400		37	UG/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Thallium			99.7	UG/L		UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Vanadium	1510		0.79	UG/L	Jm,d,k	E*N		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	METAL	Zinc	2450		1.3	UG/L	Jk	E*		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	4,4'-DDD	0.093		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	4,4'-DDE	0.062		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	4,4'-DDT	0.11		0.094	UG/L	UJz			6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aldrin			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	alpha-BHC			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	alpha-Chlordane			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1016			0.94	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1221			1.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1232			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1242			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1248			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1254			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Aroclor-1260			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	beta-BHC	0.006		0.047	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	delta-BHC	0.0024		0.047	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Dieldrin	0.042		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endosulfan I	0.014		0.047	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endosulfan II	0.025		0.094	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endosulfan sulfate	0.053		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endrin	0.048		0.094	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endrin aldehyde	0.16		0.094	UG/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Endrin ketone			0.094	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	gamma-BHC (Lindane)			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	gamma-Chlordane			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Heptachlor	0.0016		0.047	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Heptachlor epoxide	0.016		0.047	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Methoxychlor	0.0064		0.47	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	PES	Toxaphene			4.7	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Actinium-228	0	9.70	13.5	PCI/L		UUI		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Americium-241	0.0541	0.0956	0.173	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Bismuth-212	18.3	19.0	19.1	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Bismuth-214	20.9	6.20	4.81	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Carbon-14	5.31	5.40	9.02	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Cesium-137	0.0126	1.49	2.56	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Cobalt-60	-1.16	1.50	2.47	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Gross Alpha	655	142	116	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Gross Beta	919	174	253	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Lead-210	243	233	379	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Lead-212	19	7.46	4.68	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Lead-214	13.1	7.64	5.48	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Plutonium-241	-3.07	2.87	6.76	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Potassium-40	320	58.3	24.5	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Radium-226	1.51	0.473	0.437	PCI/L	UJz			6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Sodium-22	0.314	1.52	2.76	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Strontium-90	-0.0697	0.237	0.615	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Thallium-208	6.82	3.32	2.27	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Thorium-228	0.0959	0.169	0.332	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Thorium-230	0.122	0.139	0.244	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Thorium-232	0.151	0.119	0.145	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Thorium-234	0	93.0	140	PCI/L		UUI		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Tritium	0.0783	0.242	0.418	PCI/ML		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Uranium-233/234	0.554	0.149	0.104	PCI/L	UJz			6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Uranium-235	12.4	11.4	19.3	PCI/L		U	E	6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Uranium-235/236	0.0548	0.0472	0.0598	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Uranium-238	0.304	0.104	0.0597	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	RAD	Uranium-238	0	93.0	140	PCI/L		UUI	E	6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	1,1'-Biphenyl			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4,5-Trichlorophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4,6-Trichlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4-Dichlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4-Dimethylphenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4-Dinitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,4-Dinitrotoluene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2,6-Dinitrotoluene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2-Chloronaphthalene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2-Chlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2-Methylnaphthalene	0.0065		18.9	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	2-Nitrophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	3,3'-Dichlorobenzidine			18.9	UG/L	UJc	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	4-Bromophenylphenylether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	4-Chloro-3-Methylphenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	4-Chloroaniline			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	4-Chlorophenylphenylether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	4-Nitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Acenaphthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Acenaphthylene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Acetophenone			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Atrazine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzaldehyde			18.9	UG/L	UJc	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzo(a)anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzo(a)pyrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzo(b)fluoranthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzo(ghi)perylene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Benzo(k)fluoranthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	bis(-2-Chloroethoxy)methane			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	bis(-2-Chloroethyl)Ether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	bis(2-Ethylhexyl)phthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Butylbenzylphthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Caprolactam	0.92		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Carbazole			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Chrysene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Di-n-butylphthalate	0.82		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Di-n-octylphthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Dibenzo(a,h)anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Dibenzofuran			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Diethylphthalate	0.057		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Dimethylphthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Diphenylamine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Fluoranthene	0.015		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Fluorene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Hexachlorobenzene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Hexachlorobutadiene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Hexachlorocyclopentadiene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Hexachloroethane			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Isophorone			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	m,p-Cresols			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	m-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	N-Nitrosodipropylamine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Naphthalene	0.03		18.9	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Nitrobenzene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	o-Cresol			18.9	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	o-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	p-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Pentachlorophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Phenanthrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Phenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	SVOC	Pyrene	0.012		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,1-Dichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L	Re	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2-Dibromoethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2-Dichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,2-Dichloropropane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	2-Butanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	2-Hexanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Acetone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Benzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Bromodichloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Bromoform			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Bromomethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Carbon disulfide			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Carbon tetrachloride			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Chlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Chloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Chloroform	2.04		10	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Chloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Cyclohexane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Dibromochloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Ethylbenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Isopropylbenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Methyl acetate			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Methylcyclohexane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Methylene chloride	1.38		10	UG/L	UJz,q	JBB		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Styrene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Tetrachloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Toluene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Trichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Trichlorofluoromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Vinyl chloride			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL01	W	5/7/2002	VOC	Xylenes (total)			10	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL03	W	5/7/2002	GEN	Hexavalent Chromium	0.15		0.5	MG/L	UJz,q	HJ		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	GEN	Nitrate	24.2		0.5	MG/L	Jh	H		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Aluminum	1220000		124	UG/L		E*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Antimony			4.8	UG/L	Rm	UNU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Arsenic	42.9		4	UG/L	Jm,d	*N		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Barium	24600		0.19	UG/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Beryllium	34.8		0.19	UG/L	Jm	EN		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Cadmium	5.2		0.21	UG/L		N		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Calcium	368000		15.8	UG/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Chromium	5380		0.53	UG/L	Jd,k	E*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Cobalt	2630		0.58	UG/L	Jm,k	EN		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Copper	2600		1.3	UG/L		*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Iron	1950000		42.1	UG/L	Jd	E*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Lead	737		1.2	UG/L	Jm,k	EN		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Magnesium	2110000		103	UG/L		E		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Manganese	112000		7.3	UG/L		E		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Mercury	1.1		0.04	UG/L	Jm,l			6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Molybdenum			1.2	UG/L	Rm	UNU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Nickel	15200		0.84	UG/L	Jk	E		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Potassium	35100		21	UG/L	Jd	*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Selenium			53.4	UG/L	Rm	UNU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Silver	3.6		1.1	UG/L		BB		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Sodium	90900		37	UG/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Thallium			99.7	UG/L		UNU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Vanadium	1790		0.79	UG/L	Jm,d,k	E*N		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	METAL	Zinc	4920		1.3	UG/L	Jk	E*		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	4,4'-DDD	0.0019		0.094	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	4,4'-DDE	0.0032		0.094	UG/L	Jv,q	JP		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	4,4'-DDT	0.024		0.094	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aldrin			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	alpha-BHC			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	alpha-Chlordane			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1016			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1221			1.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1232			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1242			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1248			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1254			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Aroclor-1260			0.94	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	beta-BHC			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	delta-BHC			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Dieldrin			0.094	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endosulfan I			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endosulfan II			0.094	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endosulfan sulfate			0.094	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endrin			0.094	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endrin aldehyde	0.007		0.094	UG/L	Jv,q	JP		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Endrin ketone			0.094	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	gamma-BHC (Lindane)			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	gamma-Chlordane			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Heptachlor			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Heptachlor epoxide			0.047	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Methoxychlor			0.47	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	PES	Toxaphene			4.7	UG/L		UU		6631414.7132	1951011.3645	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Actinium-228	2.34	9.95	10.8	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Americium-241	0.0513	0.0727	0.123	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Bismuth-212	0.14	11.9	20.8	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Bismuth-214	13.3	6.10	4.16	PCI/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Carbon-14	2.46	5.36	9.13	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Cesium-137	-1.26	1.39	2.27	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Cobalt-60	0.801	1.09	2.65	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Gross Alpha	114	29.7	32.9	PCI/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Gross Beta	267	34.8	46.8	PCI/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Lead-210	0	42.8	65.7	PCI/L		UUI		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Lead-212	0	4.06	5.93	PCI/L		UUI		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Lead-214	4.34	5.50	4.57	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Plutonium-241	-1.96	3.56	8.19	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Potassium-40	72	42.2	21.3	PCI/L				6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Radium-226	2.85	0.559	0.205	PCI/L	UJz			6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Sodium-22	0.397	1.43	2.65	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Strontium-90	0.0909	0.822	1.93	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Thallium-208	1.81	3.45	3.51	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Thorium-228	0.0274	0.0984	0.181	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Thorium-230	0.522	0.156	0.109	PCI/L	UJz,d	X		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Thorium-232	0.0708	0.0712	0.109	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Thorium-234	0	53.2	62.1	PCI/L		UUI		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Tritium	-0.0733	0.237	0.423	PCI/ML		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Uranium-233/234	0.391	0.133	0.101	PCI/L	UJz			6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Uranium-235	5.43	8.45	15.1	PCI/L		U	E	6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Uranium-235/236	0.0548	0.0635	0.101	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Uranium-238	0	53.2	62.1	PCI/L		UUI	E	6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	RAD	Uranium-238	0.0728	0.0931	0.154	PCI/L		U		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	1,1'-Biphenyl			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4,5-Trichlorophenol			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4,6-Trichlorophenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4-Dichlorophenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4-Dimethyphenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4-Dinitrophenol			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,4-Dinitrotoluene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2,6-Dinitrotoluene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2-Chloronaphthalene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2-Chlorophenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2-Methylnaphthalene	0.014		18.9	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	2-Nitrophenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	3,3'-Dichlorobenzidine			18.9	UG/L	UJc	UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	4-Bromophenylphenylether			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	4-Chloro-3-Methylphenol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	4-Chloroaniline			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	4-Chlorophenylphenylether			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	4-Nitrophenol			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Acenaphthene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Acenaphthylene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Acetophenone	0.068		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Anthracene	0.017		18.9	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Atrazine			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzaldehyde			18.9	UG/L	UJc	UU		6631414.7132	1951011.3645	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzo(a)anthracene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzo(a)pyrene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzo(b)fluoranthene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzo(ghi)perylene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Benzo(k)fluoranthene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	bis(-2-Chloroethoxy)methane			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	bis(-2-Chloroethyl)Ether			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	bis(2-Ethylhexyl)phthalate	2.1		18.9	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Butylbenzylphthalate			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Caprolactam	0.7		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Carbazole			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Chrysene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Di-n-butylphthalate	0.56		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Di-n-octylphthalate			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Dibenzo(a,h)anthracene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Dibenzofuran			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Diethylphthalate			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Dimethylphthalate			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Diphenylamine			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Fluoranthene	0.025		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Fluorene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Hexachlorobenzene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Hexachlorobutadiene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Hexachlorocyclopentadiene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Hexachloroethane			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Isophorone			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	m,p-Cresols			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	m-Nitroaniline			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	N-Nitrosodipropylamine			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Naphthalene	0.025		18.9	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Nitrobenzene			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	o-Cresol			18.9	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	o-Nitroaniline			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	p-Nitroaniline			47.2	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Pentachlorophenol	0.064		47.2	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Phenanthrene	0.12		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Phenol	0.074		18.9	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	SVOC	Pyrene	0.045		18.9	UG/L	UJz,q	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,1-Dichloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L	Re	UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2-Dibromoethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2-Dichloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,2-Dichloropropane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	2-Butanone			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	2-Hexanone			10	UG/L		UU		6631414.7132	1951011.3645	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Acetone			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Benzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Bromodichloromethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Bromoform			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Bromomethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Carbon disulfide			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Carbon tetrachloride			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Chlorobenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Chloroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Chloroform	1.04		10	UG/L	Jq	J		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Chloromethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Cyclohexane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Dibromochloromethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Ethylbenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Isopropylbenzene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Methyl acetate			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Methylcyclohexane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Methylene chloride			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Styrene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Tetrachloroethylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Toluene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Trichloroethylene			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Trichlorofluoromethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Vinyl chloride			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL03	W	5/7/2002	VOC	Xylenes (total)			10	UG/L		UU		6631414.7132	1951011.3645	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	GEN	Hexavalent Chromium	0.051		0.01	MG/L		H		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	GEN	Nitrate			0.1	MG/L	UJh	HU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Aluminum	32.6		6.2	UG/L		BE*B		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Antimony			4.8	UG/L	Rm	UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Arsenic			4	UG/L	Rm	U*NU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Barium			0.19	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Beryllium			0.19	UG/L	UJm	UENU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Cadmium			0.21	UG/L		UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Calcium	25.6		15.8	UG/L		BB		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Chromium			0.53	UG/L	UJd,k	UE*U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Cobalt			0.58	UG/L	UJm,k	UENU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Copper			1.3	UG/L		U*U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Iron	30.3		2.1	UG/L	Jd	BE*B		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Lead			1.2	UG/L	UJm,k	UENU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Magnesium	10.3		5.1	UG/L		BEB		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Manganese	1.2		0.36	UG/L		BEB		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Mercury			0.04	UG/L	UJm,l	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Molybdenum			1.2	UG/L	Rm	UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Nickel			0.84	UG/L	UJk	UEU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Potassium	26.7		21	UG/L	Jd	B*B		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Selenium			2.7	UG/L	Rm	UNU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Silver			1.1	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Sodium			37	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Thallium			5	UG/L		UNU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Vanadium			0.79	UG/L	Rm	UE*U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	METAL	Zinc	2.5		1.3	UG/L	Jk	BE*B		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	4,4'-DDD	0.0068		0.094	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	4,4'-DDE			0.094	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	4,4'-DDT	0.024		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aldrin			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	alpha-BHC			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	alpha-Chlordane			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1016			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1221			1.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1232			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1242			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1248			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1254			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Aroclor-1260			0.94	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	beta-BHC			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	delta-BHC			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Dieldrin	0.0024		0.094	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endosulfan I			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endosulfan II			0.094	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endosulfan sulfate	0.0043		0.094	UG/L	Jv,q	JP		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endrin	0.0034		0.094	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endrin aldehyde			0.094	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Endrin ketone			0.094	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	gamma-BHC (Lindane)			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	gamma-Chlordane			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Heptachlor			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Heptachlor epoxide			0.047	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Methoxychlor			0.47	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	PES	Toxaphene			4.7	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Actinium-228	6.05	4.58	8.99	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Americium-241	0.00743	0.0536	0.107	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Bismuth-212	0	31.9	17.1	PCI/L		UUI		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Bismuth-214	0.675	4.64	4.97	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Carbon-14	-0.216	5.28	9.16	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Cesium-137	0.205	1.31	2.3	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Cobalt-60	1.27	1.41	2.75	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Gross Alpha	-0.0212	0.298	0.94	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Gross Beta	0.194	1.10	2.52	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Lead-210	306	233	374	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Lead-212	0.0318	3.89	4.5	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Lead-214	1.86	2.71	4.95	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Plutonium-241	-1.75	3.06	7.05	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Potassium-40	0.408	26.6	25.6	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Radium-226	0.642	0.302	0.314	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Sodium-22	-0.0429	1.36	2.44	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Strontium-90	-0.168	0.271	0.727	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Thallium-208	1.33	2.71	2.46	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Thorium-228	0.0254	0.070	0.13	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Thorium-230	0.255	0.104	0.0908	PCI/L	UJz,d	X		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Thorium-232	0	2.00	0.0629	PCI/L		U		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Thorium-234	42.3	104	113	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Tritium	-0.0602	0.241	0.428	PCI/ML		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Uranium-233/234	0.551	0.152	0.028	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Uranium-235	6.56	8.91	15.6	PCI/L		U	E	6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Uranium-235/236	0.122	0.0734	0.0716	PCI/L				6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Uranium-238	42.3	104	95.5	PCI/L		U	E	6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	RAD	Uranium-238	0.0467	0.0562	0.0894	PCI/L		U		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	1,1'-Biphenyl			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,2'-oxybis(1-Chloropropane)			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4,5-Trichlorophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4,6-Trichlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4-Dichlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4-Dimethylphenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4-Dinitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,4-Dinitrotoluene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2,6-Dinitrotoluene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2-Chloronaphthalene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2-Chlorophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2-Methyl-4,6-dinitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2-Methylnaphthalene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	2-Nitrophenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	3,3'-Dichlorobenzidine			18.9	UG/L	UJc	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	4-Bromophenylphenylether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	4-Chloro-3-Methylphenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	4-Chloroaniline			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	4-Chlorophenylphenylether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	4-Nitrophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Acenaphthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Acenaphthylene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Acetophenone	0.12		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Atrazine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzaldehyde			18.9	UG/L	UJc	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzo(a)anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzo(a)pyrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzo(b)fluoranthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzo(ghi)perylene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Benzo(k)fluoranthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	bis(-2-Chloroethoxy)methane			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	bis(-2-Chloroethyl)Ether			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	bis(2-Ethylhexyl)phthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Butylbenzylphthalate	0.31		18.9	UG/L	Jq	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Caprolactam	0.56		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Carbazole			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Chrysene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Di-n-butylphthalate	0.4		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Di-n-octylphthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Dibenzo(a,h)anthracene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Dibenzofuran			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Diethylphthalate	0.046		18.9	UG/L	UJz,q	J		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Dimethylphthalate			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Diphenylamine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Fluoranthene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Fluorene			18.9	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Hexachlorobenzene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Hexachlorobutadiene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Hexachlorocyclopentadiene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Hexachloroethane			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Indeno(1,2,3-cd)pyrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Isophorone			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	m,p-Cresols			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	m-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	N-Nitrosodipropylamine			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Naphthalene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Nitrobenzene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	o-Cresol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	o-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	p-Nitroaniline			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Pentachlorophenol			47.2	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Phenanthrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Phenol			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	SVOC	Pyrene			18.9	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,1,1-Trichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,1,2-Trichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,1-Dichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,1-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L	Re	UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2-Dibromoethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2-Dichloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,2-Dichloropropane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,3-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	1,4-Dichlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	2-Butanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	2-Hexanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	4-Methyl-2-pentanone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Acetone			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Benzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Bromodichloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Bromoform			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Bromomethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Carbon disulfide			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Carbon tetrachloride			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Chlorobenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Chloroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Chloroform			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Chloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Cyclohexane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Dibromochloromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Dichlorodifluoromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Ethylbenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Isopropylbenzene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Methyl acetate			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Methylcyclohexane			10	UG/L		UU		6631417.7675	1951030.8024	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Methylene chloride			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Styrene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	tert-Butyl methyl ether			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Tetrachloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Toluene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Trichloroethylene			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Trichlorofluoromethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Trichlorotrifluoroethane			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Vinyl chloride			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic System #6	WSD6DL05	W	5/7/2002	VOC	Xylenes (total)			10	UG/L		UU		6631417.7675	1951030.8024	
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	GEN	Nitrate	0.138		0.0341	MG/L		UJz		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Aluminum	20800		6.2	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Antimony	5.5		4.8	UG/L		UJm	BNB	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Arsenic	9.4		4	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Barium	217		0.19	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Beryllium	0.46		0.19	UG/L		Jq	BB	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Cadmium	0.32		0.21	UG/L		UJz	BB	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Calcium	5940		15.8	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Chromium	111		0.53	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Cobalt	6.5		0.58	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Copper	38.2		1.3	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Iron	36200		2.1	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Lead	6.8		1.2	UG/L		UJz		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Magnesium	18900		5.1	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Manganese	207		0.36	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Mercury			0.39	UG/L			UU	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Molybdenum	1.8		1.2	UG/L		Jq	BB	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Nickel	169		0.84	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Potassium	2250		21	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Selenium			2.7	UG/L			UU	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Silver			1.1	UG/L			UU	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Sodium	1220		37	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Thallium			5	UG/L			UU	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Vanadium	78.2		0.79	UG/L				6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/14/2002	METAL	Zinc	67.6		1.3	UG/L		Jd	*	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			27.8	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4-Dimethyphenol			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			27.8	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			27.8	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			11.1	UG/L			U	6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			11.1	UG/L		UJc	U	6631287.7	1951216.3	8.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			27.8	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Acenaphthene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Acenaphthylene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Acetophenone			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Anthracene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Atrazine			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzaldehyde			11.1	UG/L	UJc	U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate	0.99		11.1	UG/L	Jq	J		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Caprolactam			11.1	UG/L	UJc	U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Carbazole			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Chrysene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	1.1		11.1	UG/L	UJz	JB		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Dibenzofuran			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Diethylphthalate	0.077		11.1	UG/L	Jq	J		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Diphenylamine			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Fluoranthene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Fluorene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Hexachloroethane			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Isophorone			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	m,p-Cresols			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			27.8	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Naphthalene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Nitrobenzene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	o-Cresol			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			27.8	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			27.8	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			27.8	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Phenanthrene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Phenol			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL01(diwet)	W	10/18/2002	SVOC	Pyrene			11.1	UG/L		U		6631287.7	1951216.3	8.7
Domestic Septic Tank #1	SSD1DL02	S	10/10/2002	GEN	Hexavalent Chromium	0.155		0.0311	MG/KG				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	GEN	Nitrate	0.908		0.0341	MG/L	UJz			6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Aluminum	7420		6.2	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Antimony			4.8	UG/L	UJm	UNU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Arsenic	4.8		4	UG/L	Jq	BB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Barium	54.2		0.19	UG/L				6631287.7	1951216.3	13.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Beryllium			0.19	UG/L		UU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Cadmium	0.31		0.21	UG/L	UJz	BB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Calcium	3870		15.8	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Chromium	28.3		0.53	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Cobalt	1.9		0.58	UG/L	Jq	BB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Copper	11.1		1.3	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Iron	8430		2.1	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Lead	4.4		1.2	UG/L	Jq	BB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Magnesium	12900		5.1	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Manganese	61.5		0.36	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Mercury			0.39	UG/L		UU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Molybdenum	2		1.2	UG/L	Jq	BB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Nickel	44.9		0.84	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Potassium	1110		21	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Selenium			2.7	UG/L		UU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Silver			1.1	UG/L		UU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Sodium	3890		37	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Thallium			5	UG/L		UU		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Vanadium	31.7		0.79	UG/L				6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/14/2002	METAL	Zinc	26.9		1.3	UG/L	Jd	*		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	1,1'-Biphenyl			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,2'-oxybis(1-Chloropropane)			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4,5-Trichlorophenol			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4,6-Trichlorophenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4-Dichlorophenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4-Dimethylphenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrophenol			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,4-Dinitrotoluene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2,6-Dinitrotoluene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2-Chloronaphthalene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2-Chlorophenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2-Methyl-4,6-dinitrophenol			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2-Methylnaphthalene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	2-Nitrophenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	3,3'-Dichlorobenzidine			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	4-Bromophenylphenylether			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	4-Chloro-3-methylphenol			12.5	UG/L	UJc	U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	4-Chloroaniline			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	4-Chlorophenylphenylether			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	4-Nitrophenol			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Acenaphthene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Acenaphthylene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Acetophenone	0.075		12.5	UG/L	UJz	JB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Anthracene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Atrazine			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzaldehyde			12.5	UG/L	UJc	U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)anthracene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzo(a)pyrene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzo(b)fluoranthene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzo(ghi)perylene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Benzo(k)fluoranthene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethoxy)methane			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	bis(-2-Chloroethyl)Ether			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	bis(2-Ethylhexyl)phthalate	5		12.5	UG/L	Jq	J		6631287.7	1951216.3	13.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Butylbenzylphthalate			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Caprolactam			12.5	UG/L	UJc	U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Carbazole			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Chrysene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Di-n-butylphthalate	1.7		12.5	UG/L	UJz	JB		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Di-n-octylphthalate			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Dibenzo(a,h)anthracene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Dibenzofuran			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Diethylphthalate	0.082		12.5	UG/L	Jq	J		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Dimethylphthalate			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Diphenylamine			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Fluoranthene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Fluorene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobenzene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Hexachlorobutadiene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Hexachlorocyclopentadiene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Hexachloroethane			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Indeno(1,2,3-cd)pyrene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Isophorone			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	m,p-Cresols			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	m-Nitroaniline			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	N-Nitrosodipropylamine			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Naphthalene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Nitrobenzene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	o-Cresol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	o-Nitroaniline			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	p-Nitroaniline			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Pentachlorophenol			31.2	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Phenanthrene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Phenol			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL02(diwet)	W	10/18/2002	SVOC	Pyrene			12.5	UG/L		U		6631287.7	1951216.3	13.7
Domestic Septic Tank #1	SSD1DL03	S	10/10/2002	GEN	Hexavalent Chromium	0.103		0.0309	MG/KG				6631287.7	1951216.3	18.7
Domestic Septic Tank #1	SSD1DL04	S	10/10/2002	GEN	Hexavalent Chromium	0.101		0.0304	MG/KG			E	6631287.7	1951216.3	18.7
Domestic Septic Tank #1	SSD1DL05	S	10/10/2002	GEN	Hexavalent Chromium	0.165		0.0308	MG/KG				6631287.7	1951216.3	23.7
Domestic Septic Tank #1	SSD1DL06	S	10/10/2002	GEN	Hexavalent Chromium	0.0406		0.0313	MG/KG	Jq	J		6631287.7	1951216.3	28.7
Domestic Septic Tank #1	SSD1DL07	S	10/10/2002	GEN	Hexavalent Chromium	0.0845		0.0304	MG/KG				6631287.7	1951216.3	33.7
Domestic Septic Tank #1	SSD1DL08	S	10/10/2002	GEN	Hexavalent Chromium	0.0596		0.0322	MG/KG			E	6631287.7	1951216.3	38.7
Domestic Septic Tank #1	SSD1DL09	S	10/10/2002	GEN	Hexavalent Chromium	0.135		0.0316	MG/KG	Jh	H		6631287.7	1951216.3	38.7
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	GEN	Hexavalent Chromium			0.135	MG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	GEN	Nitrate	12.4		0.171	MG/L	Jh			6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Aluminum	35.5		12.4	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Antimony			4.8	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Arsenic			4	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Barium	575		0.38	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Beryllium			0.37	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Cadmium			0.21	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Calcium	47600		31.5	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Chromium	15.5		1.1	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Cobalt	3		0.58	UG/L	UJz	BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Copper	1.6		1.3	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Iron	18.3		2.1	UG/L	UJz	BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Lead	2.4		1.2	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Magnesium	96200		10.3	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Manganese	262		0.36	UG/L				6631287.7	1951216.3	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Mercury			0.039	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Molybdenum	17.1		2.3	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Nickel	11.7		0.84	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Potassium	2660		21	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Selenium	3.5		2.7	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Silver			2.3	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Sodium	221000		73.9	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Thallium			5	UG/L		UU		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Vanadium	9.2		1.6	UG/L		BB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	METAL	Zinc	241		2.5	UG/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	4,4'-DDD			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	4,4'-DDE	0.012		0.096	UG/L	Jv,z,s	JP		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	4,4'-DDT	0.032		0.096	UG/L	Js	J		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aldrin			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	alpha-BHC			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	alpha-Chlordane			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1016			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1221			1.9	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1232			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1242			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1248			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1254			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Aroclor-1260			0.96	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	beta-BHC			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	delta-BHC			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Dieldrin			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endosulfan I			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endosulfan II			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endosulfan sulfate			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endrin			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endrin aldehyde			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Endrin ketone			0.096	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	gamma-BHC (Lindane)			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	gamma-Chlordane			0.048	UG/L	UJs,c	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Heptachlor			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Heptachlor epoxide			0.048	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Methoxychlor	0.015		0.48	UG/L	Jv,z,s	JP		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	PES	Toxaphene			4.8	UG/L	UJs	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Actinium-228	5.96	4.43	8.39	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Americium-241	-0.00839	0.0168	0.185	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Bismuth-212	-7.15	8.41	14.1	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Bismuth-214	0	2.59	4.77	PCI/L		UUI		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Carbon-14	2.67	3.84	6.47	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Cesium-137	-0.0868	1.35	2.26	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Cobalt-60	0.0606	1.14	2.02	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Gross Alpha	1.82	2.10	3.95	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Gross Beta	4.73	1.45	2.58	PCI/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Lead-210	234	439	339	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Lead-212	2.42	4.85	4.33	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Lead-214	2.09	2.65	4.71	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Plutonium-241	7.51	6.10	9.1	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Potassium-40	33.4	20.9	20.5	PCI/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Radium-226	0.381	0.249	0.296	PCI/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Sodium-22	-1.41	1.22	1.85	PCI/L		U		6631287.7	1951216.3	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Strontium-90	0.282	0.398	0.868	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Thallium-208	1.91	2.00	2.15	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Thorium-228	-0.0639	0.136	0.353	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Thorium-230	0.54	0.254	0.262	PCI/L	UJz			6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Thorium-232	0.0228	0.0539	0.132	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Thorium-234	40.3	106	125	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Tritium	-5.3	246	429	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Uranium-233/234	2.96	0.754	0.238	PCI/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Uranium-235	10.1	14.7	15.7	PCI/L		U	E	6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Uranium-235/236	0.164	0.156	0.181	PCI/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Uranium-238	1.46	0.491	0.181	PCI/L				6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	RAD	Uranium-238	40.3	106	97.2	PCI/L		U	E	6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	1,1'-Biphenyl			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,2'-oxybis(1-Chloropropane)			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4,5-Trichlorophenol	0.19		48.1	UG/L		J		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4,6-Trichlorophenol	0.13		19.2	UG/L	UJz	J		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4-Dichlorophenol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4-Dimethylphenol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4-Dinitrophenol			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,4-Dinitrotoluene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2,6-Dinitrotoluene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2-Chloronaphthalene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2-Chlorophenol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2-Methyl-4,6-dinitrophenol			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2-Methylnaphthalene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	2-Nitrophenol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	3,3'-Dichlorobenzidine			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	4-Bromophenylphenylether			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	4-Chloro-3-methylphenol			19.2	UG/L	UJc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	4-Chloroaniline			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	4-Chlorophenylphenylether			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	4-Nitrophenol			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Acenaphthene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Acenaphthylene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Acetophenone	0.2		19.2	UG/L	UJz	J		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Anthracene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Atrazine			19.2	UG/L	UJc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzaldehyde			19.2	UG/L	Rc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzo(a)anthracene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzo(a)pyrene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzo(b)fluoranthene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzo(ghi)perylene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Benzo(k)fluoranthene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	bis(-2-Chloroethoxy)methane			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	bis(-2-Chloroethyl)Ether			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	bis(2-Ethylhexyl)phthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Butylbenzylphthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Caprolactam			19.2	UG/L	Rc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Carbazole			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Chrysene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Di-n-butylphthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Di-n-octylphthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Dibenzo(a,h)anthracene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Dibenzofuran			19.2	UG/L		U		6631287.7	1951216.3	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Diethylphthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Dimethylphthalate			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Diphenylamine			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Fluoranthene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Fluorene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Hexachlorobenzene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Hexachlorobutadiene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Hexachlorocyclopentadiene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Hexachloroethane			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Indeno(1,2,3-cd)pyrene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Isophorone			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	m,p-Cresols			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	m-Nitroaniline			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	N-Nitrosodipropylamine			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Naphthalene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Nitrobenzene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	o-Cresol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	o-Nitroaniline			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	p-Nitroaniline			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Pentachlorophenol			48.1	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Phenanthrene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Phenol			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	SVOC	Pyrene			19.2	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,1-Dichloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,1-Dichloroethylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2,4-Trichlorobenzene			10	UG/L	UJc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2-Dibromo-3-chloropropane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2-Dibromoethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2-Dichlorobenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2-Dichloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,2-Dichloropropane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,3-Dichlorobenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	1,4-Dichlorobenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	2-Butanone			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	2-Hexanone			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Acetone			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Benzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Bromodichloromethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Bromoform			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Bromomethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Carbon disulfide			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Carbon tetrachloride			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Chlorobenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Chloroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Chloroform			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Chloromethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	cis-1,2-Dichloroethylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Cyclohexane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Dibromochloromethane			10	UG/L		U		6631287.7	1951216.3	

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Dichlorodifluoromethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Ethylbenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Isopropylbenzene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Methyl acetate			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Methylcyclohexane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Methylene chloride	0.69		10	UG/L	UJz	JB		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Styrene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	tert-Butyl methyl ether			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Tetrachloroethylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Toluene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	trans-1,2-Dichloroethylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Trichloroethylene			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Trichlorofluoromethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Trichlorotrifluoroethane			10	UG/L		U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Vinyl chloride			10	UG/L	UJc	U		6631287.7	1951216.3	
Domestic Septic Tank #1	WSD1DL01	W	10/10/2002	VOC	Xylenes (total)			10	UG/L		U		6631287.7	1951216.3	
Domestic Tank #1	CSD1C001		8/14/2001	GEN	Hexavalent Chromium	0.683		0.0373	MG/KG	Jm			6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	GEN	Nitrate			0.107	MG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Antimony	1.1		0.61	MG/KG	UJz,m,q	BNB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Arsenic	6.6		0.68	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Barium	211		0.053	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Beryllium	0.35		0.063	MG/KG	Jq	BB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Cadmium			0.066	MG/KG		UU		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Chromium	79.1		0.13	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Cobalt	17.1		0.12	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Copper	33.9		0.34	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Iron	26700		0.58	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Lead	8.6		0.34	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Manganese	467		0.09	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Mercury	0.065		0.0026	MG/KG	Jm,d	N*		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Molybdenum	0.21		0.19	MG/KG	Jq	BB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Nickel	141		0.3	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Selenium	1.4		0.38	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Silver	0.5		0.36	MG/KG	UJz,q	BB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Thallium	1.2		0.5	MG/KG	UJz,q	BB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Vanadium	54.2		0.15	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	METAL	Zinc	77.1		0.45	MG/KG				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	4,4'-DDD			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	4,4'-DDE			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	4,4'-DDT			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aldrin			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	alpha-BHC			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	alpha-Chlordane			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1016			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1221			70.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1232			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1242			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1248			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1254			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Aroclor-1260			35.4	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	beta-BHC			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	delta-BHC			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Dieldrin			3.5	UG/KG		U		6631290	1951214	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endosulfan I			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endosulfan II			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endosulfan sulfate			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endrin			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endrin aldehyde			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Endrin ketone			3.5	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	gamma-Chlordane			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Heptachlor			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Heptachlor epoxide			1.8	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Methoxychlor			17.7	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	PES	Toxaphene			177	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Actinium-228	0.492	0.0997	0.0448	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Americium-241	0.00335	0.00336	0.00251	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Bismuth-212	0.309	0.114	0.0907	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Bismuth-214	0.51	0.0747	0.0227	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Carbon-14	0.159	0.0589	0.0934	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Cesium-137	0.00312	0.00772	0.0125	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Cobalt-60	0.00453	0.00803	0.0131	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Gross Alpha	6.15	1.31	1.48	PCI/G	Jm			6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Gross Beta	9.24	0.819	0.906	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Lead-210	0.441	1.53	2.82	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Lead-212	0.559	0.077	0.0188	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Lead-214	0.578	0.0878	0.0235	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Plutonium-241	-0.185	0.179	0.35	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Potassium-40	9.96	1.13	0.105	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Radium-223	0.0268	0.146	0.231	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Radium-226	0.509	0.0689	0.0103	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Radium-228	0.492	0.0997	0.0448	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Strontium-90	-0.0112	0.0177	0.0371	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Thallium-208	0.165	0.0278	0.012	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Thorium-228	0.424	0.0879	0.0475	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Thorium-230	0.466	0.0919	0.0421	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Thorium-232	0.391	0.080	0.025	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Thorium-234	0.291	0.672	0.597	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Tritium	-0.0416	0.527	0.909	PCI/G		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Uranium-233/234	0.543	0.066	0.00709	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Uranium-235	0.0334	0.0107	0.00568	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	RAD	Uranium-238	0.52	0.0636	0.00566	PCI/G				6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	1,2,4-Trichlorobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	1,2-Dichlorobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	1,3-Dichlorobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	1,4-Dichlorobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4,5-Trichlorophenol			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4,6-Trichlorophenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4-Dichlorophenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4-Dimethylphenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4-Dinitrophenol			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,4-Dinitrotoluene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2,6-Dinitrotoluene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2-Chloronaphthalene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2-Chlorophenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2-Methyl-4,6-dinitrophenol			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2-Methylnaphthalene			355	UG/KG	UJh	U		6631290	1951214	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	2-Nitrophenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	3,3'-Dichlorobenzidine			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	4-Bromophenylphenylether			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	4-Chloro-3-methylphenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	4-Chloroaniline			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	4-Chlorophenylphenylether			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	4-Nitrophenol			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Acenaphthene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Acenaphthylene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Anthracene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Benzo(a)anthracene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Benzo(a)pyrene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Benzo(b)fluoranthene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Benzo(ghi)perylene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Benzo(k)fluoranthene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	bis(2-Chloroethoxy)methane			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	bis(2-Chloroethyl) ether			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	bis(2-Chloroisopropyl)ether			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	bis(2-Ethylhexyl)phthalate	38.4		355	UG/KG	Jh,q	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Butylbenzylphthalate			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Carbazole			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Chrysene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Di-n-butylphthalate	15.4		355	UG/KG	Jh,q	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Di-n-octylphthalate			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Dibenzo(a,h)anthracene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Dibenzofuran			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Diethyl phthalate			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Dimethylphthalate			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Diphenylamine			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Fluoranthene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Fluorene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Hexachlorobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Hexachlorobutadiene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Hexachlorocyclopentadiene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Hexachloroethane			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Indeno(1,2,3-cd)pyrene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Isophorone			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	m,p-Cresols			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	m-Nitroaniline			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	N-Nitrosodipropylamine			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Naphthalene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Nitrobenzene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	o-Cresol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	o-Nitroaniline			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	p-Nitroaniline			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Pentachlorophenol			888	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Phenanthrene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Phenol			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	SVOC	Pyrene			355	UG/KG	UJh	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,1,1-Trichloroethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,1,2,2-Tetrachloroethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,1,2-Trichloroethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,1-Dichloroethane			10.9	UG/KG	UJc	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,1-Dichloroethylene			10.9	UG/KG	UJc	U		6631290	1951214	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,2-Dichloroethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,2-Dichloroethylene (total)			21.7	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	1,2-Dichloropropane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	2-Butanone	3.26		10.9	UG/KG	Jq	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	2-Hexanone			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	4-Methyl-2-pentanone	1.27		10.9	UG/KG	Jq	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Acetone	30		10.9	UG/KG	UJz,c	B		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Benzene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Bromodichloromethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Bromoform			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Bromomethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Carbon disulfide			10.9	UG/KG	UJc	U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Carbon tetrachloride			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Chlorobenzene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Chloroethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Chloroform			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Chloromethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	cis-1,3-Dichloropropylene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Dibromochloromethane			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Ethylbenzene	1.07		10.9	UG/KG	Jq	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Methylene chloride	1.28		10.9	UG/KG	UJz,c,q	JB		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Styrene	1.76		10.9	UG/KG	Jq	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Tetrachloroethylene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Toluene	0.728		10.9	UG/KG	Jq	J		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	trans-1,3-Dichloropropylene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Trichloroethylene			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Vinyl chloride			10.9	UG/KG		U		6631290	1951214	8
Domestic Tank #1	CSD1C001		8/14/2001	VOC	Xylenes (total)	9.77		32.6	UG/KG	Jq	JB		6631290	1951214	8
Domestic Tank #1	LEHR-S-431	S	8/19/1996	CATAN	Chloride	0.68		0.2	mg/kg	Jh			6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	CATAN	Nitrate			0.2	mg/kg	Rh	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	CATAN	Sulfate	6.4		1	mg/kg	Jh			6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	GEN	Formaldehyde			1	mg/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	GEN	pH	8.2		0.1	Std pH				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Antimony			0.23	mg/kg	UJl	UN		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Arsenic	8.1		2.3	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Barium	220		11	mg/kg	Jl			6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Beryllium	0.39		1.1	mg/kg		B		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Cadmium			0.23	mg/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Chromium	100		2.3	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Cobalt	25		1.1	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Copper	54		1.1	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Iron	35000		110	mg/kg	Jl	C		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Lead	9		6.8	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Manganese	560		34	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Mercury			0.12	mg/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Molybdenum	0.29		1.1	mg/kg		B		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Nickel	220		1.1	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Selenium			0.68	mg/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Silver			0.23	mg/kg	UJl	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Thallium			0.23	mg/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Vanadium	65		1.1	mg/kg	Jl			6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	METAL	Zinc	84		4.5	mg/kg				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	4,4'-DDD			3.9	ug/kg		U		6631288	1951213	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	4,4'-DDE			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	4,4'-DDT			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Aldrin			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Alpha-BHC			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Alpha-Chlordane			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1016			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1221			77	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1232			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1242			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1248			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1254			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Arochlor-1260			39	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Beta-BHC			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Delta-BHC			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Dieldrin			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endosulfan I			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endosulfan II			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endrin			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endrin Aldehyde			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Endrin Ketone			3.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Gamma-Chlordane			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Heptachlor			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Methoxychlor			19	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	PES	Toxaphene			190	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Actinium-228	0.53	0.12	0.16	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Bismuth-212	0.33	0.23	0.29	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Bismuth-214	0.311	0.075	0.083	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Carbon-14	2.1	6.3	11	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Cesium-137	-0.004	0.018	0.033	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Cobalt-60	0	0.016	0.038	pCi/g		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Gross Alpha	9.3	5.4	6.7	pCi/g		C		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Gross Beta	16.7	4.4	5.9	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Lead-210	-4.5	1.7	12	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Lead-212	0.496	0.078	0.058	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Lead-214	0.349	0.067	0.077	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Potassium-40	10.2	1.3	0.44	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Radium-223	0.13	0.19	0.58	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Radium-226	0.55	0.15	0.093	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Radium-226	0.38	0.51	0.72	pCi/g			E	6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Strontium-90	0.16	0.15	0.26	pCi/g	J			6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Thallium-208	0.167	0.04	0.037	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Thorium-234	0.19	0.38	1.1	pCi/g				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Tritium	20	110	200	pCi/L				6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	RAD	Uranium-235	0	0.12	0.2	pCi/g		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	1,2,4-Trichlorobenzene			380	ug/kg	RI	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	1,2-Dichlorobenzene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	1,3-Dichlorobenzene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	1,4-Dichlorobenzene			380	ug/kg	RI	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,2'-oxybis(1-Chloropropane)			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4,5-Trichlorophenol			930	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4,6-Trichlorophenol			380	ug/kg	UJs	U		6631288	1951213	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4-Dichlorophenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4-Dimethylphenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4-Dinitrophenol			930	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,4-Dinitrotoluene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2,6-Dinitrotoluene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Chloronaphthalene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Chlorophenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Methyl-4,6-dinitrophenol			930	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Methylnaphthalene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Nitroaniline			930	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	2-Nitrophenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	3,3'-Dichlorobenzidine			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	3-Nitroaniline			930	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Bromophenyl Phenyl Ether			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Chloro-3-Methylphenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Chloroaniline			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Chlorophenyl Phenyl Ether			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Nitroaniline			930	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	4-Nitrophenol			930	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Acenaphthene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Acenaphthylene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Anthracene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Benzo(a)anthracene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Benzo(a)pyrene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Benzo(b)fluoranthene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Benzo(g,h,i)perylene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Benzo(k)fluoranthene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Bis(2-Chloroethoxy)methane			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Bis(2-Chloroethyl)ether			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Bis(2-Ethylhexyl)phthalate			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Butyl Benzyl Phthalate			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Carbazole			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Chrysene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Di-n-Butyl Phthalate			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Di-n-Octyl Phthalate			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Dibenzo(a,h)anthracene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Dibenzofuran			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Diethyl Phthalate			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Dimethyl Phthalate			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Fluoranthene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Fluorene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Hexachlorobenzene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Hexachlorobutadiene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Hexachlorocyclopentadiene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Hexachloroethane			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Indeno(1,2,3-cd)pyrene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Isophorone			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	N-Nitrosodipropylamine			380	ug/kg	UJl	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Naphthalene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Nitrobenzene			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	O-Cresol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	P-Cresol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Pentachlorophenol			930	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Phenanthrene			380	ug/kg		U		6631288	1951213	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Phenol			380	ug/kg	UJs	U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	SVOC	Pyrene			380	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,1,1-Trichloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,1,2,2-Tetrachloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,1,2-Trichloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,1-Dichloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,1-Dichloroethene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,2-Dichloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,2-Dichloroethene (total)			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	1,2-Dichloropropane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	2-Butanone			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	2-Hexanone			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	4-Methyl-2-Pentanone			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Acetone			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Benzene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Bromoform			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Carbon Disulfide			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Carbon Tetrachloride			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Chlorobenzene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Chlorodibromomethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Chloroethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Chloroform			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	cis-1,3-Dichloropropylene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Dichlorobromomethane			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Ethylbenzene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Methyl Bromide			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Methyl Chloride			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Methylene Chloride			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Styrene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Tetrachloroethylene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Toluene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	trans-1,3-Dichloropropene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Trichloroethene			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Vinyl Chloride			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-431	S	8/19/1996	VOC	Xylenes (Total)			11	ug/kg		U		6631288	1951213	7.5
Domestic Tank #1	LEHR-S-432	S	8/19/1996	CATAN	Chloride	0.38		0.2	mg/kg	Jh			6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	CATAN	Nitrate			0.2	mg/kg	Rh	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	CATAN	Sulfate	1.9		1	mg/kg	Jh			6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	GEN	Formaldehyde			1	mg/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	GEN	pH	8.4		0.1	Std pH				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Antimony			0.23	mg/kg	UJl	UN		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Arsenic	7.6		2.3	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Barium	190		11	mg/kg	Jl			6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Beryllium	0.36		1.1	mg/kg		B		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Cadmium			0.23	mg/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Chromium	100		2.3	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Cobalt	24		1.1	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Copper	56		1.1	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Iron	32000		110	mg/kg	Jl	C		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Lead	7.8		6.8	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Manganese	670		34	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Mercury			0.11	mg/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Molybdenum	0.39		1.1	mg/kg		B		6631288	1951213	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Nickel	220		1.1	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Selenium			0.68	mg/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Silver			0.23	mg/kg	UJI	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Thallium			0.23	mg/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Vanadium	57		1.1	mg/kg	JI			6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	METAL	Zinc	75		4.6	mg/kg				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	4,4'-DDD			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	4,4'-DDE			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	4,4'-DDT			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Aldrin			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Alpha-BHC			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Alpha-Chlordane			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1016			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1221			75	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1232			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1242			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1248			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1254			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Arochlor-1260			37	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Beta-BHC			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Delta-BHC			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Dieldrin			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endosulfan I			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endosulfan II			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endosulfan Sulfate			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endrin			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endrin Aldehyde			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Endrin Ketone			3.7	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Gamma-Chlordane			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Heptachlor			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Methoxychlor			19	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	PES	Toxaphene			190	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Actinium-228	0.59	0.12	0.13	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Bismuth-212	0.31	0.21	0.25	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Bismuth-214	0.343	0.079	0.085	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Carbon-14	0.4	5.6	10	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Cesium-137	-0.024	0.018	0.036	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Cobalt-60	0.008	0.014	0.03	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Gross Alpha	5.5	5	7.8	pCi/g		C		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Gross Beta	17.6	4.2	5.4	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Lead-210	1.8	7.8	11	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Lead-212	0.442	0.074	0.061	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Lead-214	0.369	0.067	0.076	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Potassium-40	9.3	1.2	0.47	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Radium-223	0.13	0.18	0.53	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Radium-226	0.62	0.16	0.078	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Radium-226	0.5	0.5	0.71	pCi/g			E	6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Strontium-90	0.4	0.16	0.24	pCi/g	J			6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Thallium-208	0.167	0.04	0.038	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Thorium-234	0.51	0.37	1.1	pCi/g				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Tritium	100	120	200	pCi/L				6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	RAD	Uranium-235	0.01	0.12	0.2	pCi/g				6631288	1951213	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	1,2,4-Trichlorobenzene			370	ug/kg	RI	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	1,2-Dichlorobenzene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	1,3-Dichlorobenzene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	1,4-Dichlorobenzene			370	ug/kg	RI	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,2'-oxybis(1-Chloropropane)			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4,5-Trichlorophenol			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4,6-Trichlorophenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4-Dichlorophenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4-Dimethylphenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4-Dinitrophenol			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,4-Dinitrotoluene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2,6-Dinitrotoluene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Chloronaphthalene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Chlorophenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Methyl-4,6-dinitrophenol			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Methylnaphthalene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Nitroaniline			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	2-Nitrophenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	3,3'-Dichlorobenzidine			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	3-Nitroaniline			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Bromophenyl Phenyl Ether			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Chloro-3-Methylphenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Chloroaniline			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Chlorophenyl Phenyl Ether			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Nitroaniline			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	4-Nitrophenol			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Acenaphthene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Acenaphthylene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Anthracene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Benzo(a)anthracene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Benzo(a)pyrene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Benzo(b)fluoranthene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Benzo(g,h,i)perylene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Benzo(k)fluoranthene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Bis(2-Chloroethoxy)methane			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Bis(2-Chloroethyl)ether			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Bis(2-Ethylhexyl)phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Butyl Benzyl Phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Carbazole			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Chrysene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Di-n-Butyl Phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Di-n-Octyl Phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Dibenzo(a,h)anthracene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Dibenzofuran			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Diethyl Phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Dimethyl Phthalate			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Fluoranthene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Fluorene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Hexachlorobenzene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Hexachlorobutadiene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Hexachlorocyclopentadiene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Hexachloroethane			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Indeno(1,2,3-cd)pyrene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Isophorone			370	ug/kg		U		6631288	1951213	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	N-Nitrosodipropylamine			370	ug/kg	UJI	U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Naphthalene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Nitrobenzene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	O-Cresol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	P-Cresol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Pentachlorophenol			900	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Phenanthrene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Phenol			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	SVOC	Pyrene			370	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,1,1-Trichloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,1,2,2-Tetrachloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,1,2-Trichloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,1-Dichloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,1-Dichloroethene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,2-Dichloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,2-Dichloroethene (total)			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	1,2-Dichloropropane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	2-Butanone			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	2-Hexanone			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	4-Methyl-2-Pentanone			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Acetone			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Benzene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Bromoform			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Carbon Disulfide			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Carbon Tetrachloride			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Chlorobenzene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Chlorodibromomethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Chloroethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Chloroform			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	cis-1,3-Dichloropropylene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Dichlorobromomethane			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Ethylbenzene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Methyl Bromide			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Methyl Chloride			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Methylene Chloride			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Styrene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Tetrachloroethylene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Toluene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	trans-1,3-Dichloropropene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Trichloroethene			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Vinyl Chloride			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-432	S	8/19/1996	VOC	Xylenes (Total)			11	ug/kg		U		6631288	1951213	10
Domestic Tank #1	LEHR-S-433	S	8/19/1996	CATAN	Chloride	0.84		0.2	mg/kg	Jh			6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	CATAN	Nitrate	0.25		0.2	mg/kg	Jh	H		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	CATAN	Sulfate	13		1	mg/kg	Jh			6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	GEN	Formaldehyde			1	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	GEN	pH	8.8		0.1	Std pH				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Antimony			0.23	mg/kg	UJI	UN		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Arsenic	8.1		2.3	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Barium	170		11	mg/kg	Jl			6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Beryllium	0.43		1.1	mg/kg		B		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Cadmium			0.23	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Chromium	100		2.3	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Cobalt	24		1.1	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Copper	55		1.1	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Iron	36000		110	mg/kg	Jl	C		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Lead	8.9		6.8	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Manganese	770		34	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Mercury			0.11	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Molybdenum	0.45		1.1	mg/kg		B		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Nickel	230		1.1	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Selenium			0.68	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Silver			0.23	mg/kg	UJl	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Thallium			0.23	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Vanadium	64		1.1	mg/kg	Jl			6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	METAL	Zinc	82		4.5	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	4,4'-DDD			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	4,4'-DDE			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	4,4'-DDT			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Aldrin			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Alpha-BHC			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Alpha-Chlordane			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1016			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1221			78	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1232			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1242			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1248			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1254			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Arochlor-1260			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Beta-BHC			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Delta-BHC			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Dieldrin			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endosulfan I			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endosulfan II			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endrin			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endrin Aldehyde			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Endrin Ketone			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Gamma-Chlordane			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Heptachlor			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Methoxychlor			19	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	PES	Toxaphene			190	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Actinium-228	0.52	0.11	0.12	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Bismuth-212	0.21	0.17	0.21	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Bismuth-214	0.332	0.071	0.075	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Carbon-14	-4.4	5.6	11	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Cesium-137	-0.006	0.017	0.031	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Cobalt-60	0.001	0.014	0.03	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Gross Alpha	7.8	5.1	6.8	pCi/g		C		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Gross Beta	12	4	5.6	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Lead-210	3	6.9	9.5	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Lead-212	0.446	0.07	0.056	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Lead-214	0.369	0.061	0.059	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Potassium-40	10.5	1.3	0.35	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Radium-223	-0.01	0.17	0.5	pCi/g				6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Radium-226	0.59	0.45	0.62	pCi/g			E	6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Radium-226	0.49	0.15	0.11	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Strontium-90	0.4	0.16	0.24	pCi/g	J			6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Thallium-208	0.158	0.036	0.032	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Thorium-234	0.43	0.33	0.96	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Tritium	10	110	210	pCi/L				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	RAD	Uranium-235	-0.045	0.056	0.19	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	1,2,4-Trichlorobenzene			390	ug/kg	RI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	1,2-Dichlorobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	1,3-Dichlorobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	1,4-Dichlorobenzene			390	ug/kg	RI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4,5-Trichlorophenol			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4,6-Trichlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4-Dichlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4-Dimethylphenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4-Dinitrophenol			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,4-Dinitrotoluene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2,6-Dinitrotoluene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Chloronaphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Chlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Methyl-4,6-dinitrophenol			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Methylnaphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Nitroaniline			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	2-Nitrophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	3-Nitroaniline			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Chloro-3-Methylphenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Chloroaniline			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Nitroaniline			940	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	4-Nitrophenol			940	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Acenaphthene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Acenaphthylene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Anthracene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Benzo(a)anthracene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Benzo(a)pyrene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Benzo(b)fluoranthene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Benzo(g,h,i)perylene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Benzo(k)fluoranthene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Bis(2-Ethylhexyl)phthalate			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Butyl Benzyl Phthalate			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Carbazole			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Chrysene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Di-n-Butyl Phthalate			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Di-n-Octyl Phthalate			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Dibenzo(a,h)anthracene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Dibenzofuran			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Diethyl Phthalate			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Dimethyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Fluoranthene			390	ug/kg	UJI	U		6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Fluorene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Hexachlorobenzene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Hexachlorobutadiene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Hexachlorocyclopentadiene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Hexachloroethane			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Isophorone			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	N-Nitrosodipropylamine			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Naphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Nitrobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	O-Cresol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	P-Cresol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Pentachlorophenol			940	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Phenanthrene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Phenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	SVOC	Pyrene			390	ug/kg	UJI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,1-Dichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,1-Dichloroethene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,2-Dichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	1,2-Dichloropropane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	2-Butanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	2-Hexanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Acetone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Benzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Bromoform			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Carbon Disulfide			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Carbon Tetrachloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Chlorobenzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Chlorodibromomethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Chloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Chloroform			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Dichlorobromomethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Ethylbenzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Methyl Bromide			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Methyl Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Methylene Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Styrene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Tetrachloroethylene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Toluene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Trichloroethene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Vinyl Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-433	S	8/19/1996	VOC	Xylenes (Total)			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	CATAN	Chloride	2.4		0.2	mg/kg	Jh			6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	CATAN	Nitrate	0.37		0.2	mg/kg	Jh	H		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	CATAN	Sulfate	31		1	mg/kg	Jh			6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	GEN	Formaldehyde			1	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	GEN	pH	8.6		0.1	Std pH				6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Antimony			0.24	mg/kg	UJl	UN		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Arsenic	7.9		2.4	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Barium	170		12	mg/kg	Jl			6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Beryllium	0.42		1.2	mg/kg		B		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Cadmium			0.24	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Chromium	96		2.4	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Cobalt	24		1.2	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Copper	53		1.2	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Iron	35000		120	mg/kg	Jl	C		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Lead	8.9		7.1	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Manganese	710		36	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Mercury			0.11	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Molybdenum	0.44		1.2	mg/kg		B		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Nickel	220		1.2	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Selenium			0.71	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Silver			0.24	mg/kg	UJl	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Thallium			0.24	mg/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Vanadium	60		1.2	mg/kg	Jl			6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	METAL	Zinc	77		4.7	mg/kg				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	4,4'-DDD			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	4,4'-DDE			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	4,4'-DDT			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Aldrin			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Alpha-BHC			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Alpha-Chlordane			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1016			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1221			78	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1232			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1242			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1248			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1254			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Arochlor-1260			39	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Beta-BHC			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Delta-BHC			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Dieldrin			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endosulfan I			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endosulfan II			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endrin			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endrin Aldehyde			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Endrin Ketone			3.9	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Gamma-Chlordane			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Heptachlor			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Heptachlor Epoxide			2	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Methoxychlor			20	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	PES	Toxaphene			200	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Actinium-228	0.47	0.11	0.14	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Bismuth-212	0.24	0.19	0.25	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Bismuth-214	0.334	0.074	0.078	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Carbon-14	-2.7	6.4	12	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Cesium-137	0.002	0.018	0.031	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Cobalt-60	-0.011	0.016	0.042	pCi/g				6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Gross Alpha	5.1	4.8	7.4	pCi/g		C		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Gross Beta	12.6	4	5.7	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Lead-210	-0.1	6.8	9.8	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Lead-212	0.486	0.074	0.058	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Lead-214	0.366	0.061	0.065	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Potassium-40	10.1	1.3	0.37	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Radium-223	0.01	0.17	0.47	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Radium-226	0.78	0.19	0.12	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Radium-226	0.91	0.46	0.6	pCi/g			E	6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Strontium-90	0.07	0.13	0.23	pCi/g	J			6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Thallium-208	0.152	0.037	0.035	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Thorium-234	0.41	0.35	1	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Tritium	40	120	210	pCi/L				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	RAD	Uranium-235	-0.091	0.073	0.19	pCi/g				6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	1,2,4-Trichlorobenzene			390	ug/kg	RI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	1,2-Dichlorobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	1,3-Dichlorobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	1,4-Dichlorobenzene			390	ug/kg	RI	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4,5-Trichlorophenol			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4,6-Trichlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4-Dichlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4-Dimethylphenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4-Dinitrophenol			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,4-Dinitrotoluene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2,6-Dinitrotoluene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Chloronaphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Chlorophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Methylnaphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Nitroaniline			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	2-Nitrophenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	3-Nitroaniline			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Chloro-3-Methylphenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Chloroaniline			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Nitroaniline			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	4-Nitrophenol			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Acenaphthene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Acenaphthylene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Anthracene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Benzo(a)anthracene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Benzo(a)pyrene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Benzo(b)fluoranthene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Benzo(g,h,i)perylene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Benzo(k)fluoranthene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Bis(2-Ethylhexyl)phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Butyl Benzyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Carbazole			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Chrysene			390	ug/kg	UJs	U		6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Di-n-Butyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Di-n-Octyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Dibenzo(a,h)anthracene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Dibenzofuran			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Diethyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Dimethyl Phthalate			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Fluoranthene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Fluorene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Hexachlorobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Hexachlorobutadiene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Hexachlorocyclopentadiene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Hexachloroethane			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Isophorone			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	N-Nitrosodipropylamine			390	ug/kg	UJl	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Naphthalene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Nitrobenzene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	O-Cresol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	P-Cresol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Pentachlorophenol			950	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Phenanthrene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Phenol			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	SVOC	Pyrene			390	ug/kg	UJs	U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,1-Dichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,1-Dichloroethene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,2-Dichloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	1,2-Dichloropropane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	2-Butanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	2-Hexanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Acetone			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Benzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Bromoform			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Carbon Disulfide			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Carbon Tetrachloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Chlorobenzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Chlorodibromomethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Chloroethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Chloroform			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Dichlorobromomethane			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Ethylbenzene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Methyl Bromide			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Methyl Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Methylene Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Styrene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Tetrachloroethylene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Toluene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Trichloroethene			12	ug/kg		U		6631288	1951213	13

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Vinyl Chloride			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	LEHR-S-434	S	8/19/1996	VOC	Xylenes (Total)			12	ug/kg		U		6631288	1951213	13
Domestic Tank #1	SSD1C001	S	8/14/2001	GEN	Hexavalent Chromium	0.361		0.0388	MG/KG	Jm			6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	GEN	Nitrate			0.111	MG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Antimony	0.83		0.63	MG/KG	UJz,m,q	BNB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Arsenic	7.7		0.71	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Barium	208		0.055	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Beryllium	0.49		0.065	MG/KG	Jq	BB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Cadmium			0.068	MG/KG		UU		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Chromium	89.4		0.13	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Cobalt	25		0.12	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Copper	43.1		0.35	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Iron	31600		0.6	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Lead	8.2		0.35	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Manganese	890		0.093	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Mercury	0.16		0.0034	MG/KG	Jm,d	N*		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Molybdenum	0.27		0.2	MG/KG	Jq	BB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Nickel	170		0.31	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Selenium	0.85		0.4	MG/KG	Jq	BB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Silver	0.49		0.37	MG/KG	UJz,q	BB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Thallium			0.51	MG/KG		UU		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Vanadium	59.6		0.15	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	METAL	Zinc	72.7		0.46	MG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	4,4'-DDD			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	4,4'-DDE			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	4,4'-DDT			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aldrin			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	alpha-BHC			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	alpha-Chlordane	2.1		1.8	UG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1016			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1221			71.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1232			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1242			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1248			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1254			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Aroclor-1260			35.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	beta-BHC			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	delta-BHC			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Dieldrin			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endosulfan I			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endosulfan II			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endosulfan sulfate			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endrin			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endrin aldehyde			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Endrin ketone			3.6	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	gamma-Chlordane	2.9		1.8	UG/KG				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Heptachlor			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Heptachlor epoxide			1.8	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Methoxychlor			17.9	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	PES	Toxaphene			179	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Actinium-228	0.537	0.0836	0.0178	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Americium-241	-0.000867	0.00388	0.00958	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Bismuth-212	0.334	0.0603	0.0373	PCI/G				6631287.7	1951216.3	8.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Bismuth-214	0.402	0.0471	0.0089	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Carbon-14	0.0364	0.0559	0.0944	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Cesium-137	0.00839	0.00417	0.00509	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Cobalt-60	-0.00116	0.00329	0.00555	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Gross Alpha	5.55	1.10	1.12	PCI/G	Jm			6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Gross Beta	12.8	0.843	0.748	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Lead-210	0.71	1.44	1.61	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Lead-212	0.567	0.0628	0.00833	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Lead-214	0.462	0.0534	0.00963	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Plutonium-241	-0.221	0.198	0.386	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Potassium-40	11.8	1.37	0.04	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Radium-223	-0.09	0.0568	0.0935	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Radium-226	0.529	0.109	0.0287	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Radium-228	0.537	0.0836	0.0178	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Strontium-90	-0.00339	0.0137	0.0279	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Thallium-208	0.174	0.0198	0.00466	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Thorium-228	0.655	0.134	0.0885	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Thorium-230	0.59	0.117	0.041	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Thorium-232	0.526	0.107	0.0255	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Thorium-234	0.648	0.366	0.32	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Tritium	-0.0513	0.557	0.961	PCI/G		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Uranium-233/234	0.439	0.0581	0.0106	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Uranium-235	0.0294	0.011	0.00828	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	RAD	Uranium-238	0.436	0.0577	0.00659	PCI/G				6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	1,2,4-Trichlorobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	1,2-Dichlorobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	1,3-Dichlorobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	1,4-Dichlorobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4,5-Trichlorophenol			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4,6-Trichlorophenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4-Dichlorophenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4-Dimethylphenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4-Dinitrophenol			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,4-Dinitrotoluene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2,6-Dinitrotoluene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2-Chloronaphthalene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2-Chlorophenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2-Methyl-4,6-dinitrophenol			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2-Methylnaphthalene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	2-Nitrophenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	3,3'-Dichlorobenzidine			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	4-Bromophenylphenylether			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	4-Chloro-3-methylphenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	4-Chloroaniline			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	4-Chlorophenylphenylether			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	4-Nitrophenol			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Acenaphthene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Acenaphthylene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Anthracene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Benzo(a)anthracene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Benzo(a)pyrene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Benzo(b)fluoranthene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Benzo(ghi)perylene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Benzo(k)fluoranthene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	bis(2-Chloroethoxy)methane			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	bis(2-Chloroethyl) ether			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	bis(2-Chloroisopropyl)ether			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	bis(2-Ethylhexyl)phthalate	32.4		370	UG/KG	Jh,q	J		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Butylbenzylphthalate			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Carbazole			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Chrysene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Di-n-butylphthalate	9.4		370	UG/KG	Jh,q	J		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Di-n-octylphthalate			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Dibenzo(a,h)anthracene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Dibenzofuran			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Diethyl phthalate			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Dimethylphthalate			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Diphenylamine			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Fluoranthene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Fluorene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Hexachlorobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Hexachlorobutadiene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Hexachlorocyclopentadiene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Hexachloroethane			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Indeno(1,2,3-cd)pyrene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Isophorone			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	m,p-Cresols			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	m-Nitroaniline			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	N-Nitrosodipropylamine			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Naphthalene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Nitrobenzene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	o-Cresol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	o-Nitroaniline			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	p-Nitroaniline			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Pentachlorophenol			924	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Phenanthrene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Phenol			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	SVOC	Pyrene			370	UG/KG	UJh	U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,1,1-Trichloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,1,2,2-Tetrachloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,1,2-Trichloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,1-Dichloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,1-Dichloroethylene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,2-Dichloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,2-Dichloroethylene (total)			22.2	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	1,2-Dichloropropane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	2-Butanone			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	2-Hexanone			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	4-Methyl-2-pentanone			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Acetone			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Benzene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Bromodichloromethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Bromoform			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Bromomethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Carbon disulfide			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Carbon tetrachloride			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Chlorobenzene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Chloroethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Chloroform			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Chloromethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	cis-1,3-Dichloropropylene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Dibromochloromethane			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Ethylbenzene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Methylene chloride	0.933		11.1	UG/KG	UJz,q	JB		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Styrene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Tetrachloroethylene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Toluene	158		11.1	UG/KG	Jm			6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	trans-1,3-Dichloropropylene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Trichloroethylene			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Vinyl chloride			11.1	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #1	SSD1C001	S	8/14/2001	VOC	Xylenes (total)			33.2	UG/KG		U		6631287.7	1951216.3	8.7
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Alkalinity, Total (as CaCO3)		0	300	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Ammonia Nitrogen	120	0	17	mg/kg	Jm	N		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Calcium	2320	0	1000	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Chloride	1.3	0	0.22	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Magnesium	4520	0	1000	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Nitrate	33	0	0.22	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Potassium	541	0	1000	mg/kg		B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Sulfate	810	0	1.1	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	CATAN	Total Kjeldahl Nitrogen	0.4	0	0.01	mg/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Acetaldehyde		0	120	ug/kg	RI	U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Butanal	170	0	120	ug/kg	UJz	B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Conductivity	1900	0	1	uS/cm				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Crotonaldehyde		0	120	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Cyclohexanone		0	120	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Decanal		0	240	ug/kg	RI	U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Formaldehyde	350	0	120	ug/kg	UJz	B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Heptanal		0	160	ug/kg	RI	U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Hexachloroethane		0	160	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Nonanal		0	240	ug/kg	RI	U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Octanal		0	160	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Pentanal		0	120	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	pH	7.7	0	0.1	Std pH				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Propanal		0	120	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Sulfide		0	56	mg/kg	Rm	UN		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	GEN	Total Organic Carbon		0	1000	ug/g		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Antimony		0	12	mg/kg	UJm	UN		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Arsenic		0	2	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Barium	27.1	0	40	mg/kg		B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Beryllium		0	1	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Cadmium		0	1	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Chromium	32.2	0	2	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Chromium, Hexavalent		0	0.2	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Cobalt	5.9	0	10	mg/kg		B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Copper	11.5	0	5	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Iron	12200	0	20	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Lead	3.1	0	0.6	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Manganese	124	0	3	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Mercury		0	0.1	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Molybdenum		0	2	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Nickel	32.8	0	8	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Selenium		0	1	mg/kg	UJm	UN		6631264	1951032	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Silver		0	2	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Sodium	417	0	1000	mg/kg		B		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Thallium		0	2	mg/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Vanadium	23.8	0	10	mg/kg				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	METAL	Zinc	21.8	0	4	mg/kg	Jm	N		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	4,4'-DDD		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	4,4'-DDE		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	4,4'-DDT		0	3.6	ug/kg	UJm	U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Aldrin		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Alpha-BHC		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Alpha-Chlordane		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1016		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1221		0	73	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1232		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1242		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1248		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1254		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Arochlor-1260		0	36	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Beta-BHC		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Delta-BHC		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Dieldrin		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endosulfan I		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endosulfan II		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endosulfan Sulfate		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endrin		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endrin Aldehyde		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Endrin Ketone		0	3.6	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	gamma-BHC (Lindane)		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Gamma-Chlordane		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Heptachlor		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Heptachlor Epoxide		0	1.8	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Methoxychlor		0	18	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	PES	Toxaphene		0	180	ug/kg		U		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Actinium-228	0.309	0.071	0.089	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Bismuth-212	0.19	0.13	0.17	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Bismuth-214	0.236	0.05	0.052	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Carbon-14	2.97	0.65	0.58	pCi/g	Jm			6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Cesium-137	0.002	0.016	0.022	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Cobalt-60	-0.0032	0.0099	0.023	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Gross Alpha	3.2	3.7	5.9	pCi/g		C		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Gross Beta	15.7	4.2	5.6	pCi/g		C		6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Lead-210	1	1.8	2.5	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Lead-212	0.266	0.047	0.043	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Lead-214	0.287	0.045	0.046	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Potassium-40	7.96	0.98	0.29	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Radium-226	0.049	0.063	0.11	pCi/g	Jm			6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Radium-226	-0.16	0.33	0.47	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Strontium-90	0.02	0.18	0.31	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Thallium-208	0.099	0.025	0.025	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Thorium-234	0.36	0.27	0.85	pCi/g				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Tritium	-200	1500	1300	pCi/L				6631264	1951032	0
Domestic Tank #2	WSST0002	S	6/9/1995	RAD	Uranium-235	0.032	0.086	0.13	pCi/g				6631264	1951032	0
Domestic Tank #3	CSD3C001	S	8/6/2002	GEN	Hexavalent Chromium			0.0282	MG/KG		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	GEN	Hexavalent Chromium	0.0602		0.0541	MG/KG	Jq	J	E	6631337	1950850	9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	CSD3C001	S	6/17/2002	GEN	Nitrate	1.87		0.99	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Antimony			0.9	MG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Arsenic	4.3		0.75	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Barium	178		0.036	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Beryllium	0.19		0.035	MG/KG	Jq	BB		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Cadmium			0.04	MG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Chromium	106		0.1	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Cobalt	9.6		0.11	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Copper	30.3		0.25	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Iron	19400		0.4	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Lead	2.3		0.23	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Manganese	422		0.069	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Mercury	0.06		0.002	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Molybdenum	0.52		0.22	MG/KG	UJb	BB		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Nickel	97.9		0.16	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Selenium			0.5	MG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Silver			0.22	MG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Thallium	2.8		0.94	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Vanadium	66.4		0.15	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	METAL	Zinc	63.6		0.24	MG/KG				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	4,4'-DDD			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	4,4'-DDE			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	4,4'-DDT			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aldrin			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	alpha-BHC			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	alpha-Chlordane	0.063		1.7	UG/KG	Jq,v	JP		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1016			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1221			66.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1232			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1242			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1248			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1254			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Aroclor-1260			33.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	beta-BHC			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	delta-BHC			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Dieldrin			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endosulfan I			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endosulfan II			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endosulfan sulfate			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endrin			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endrin aldehyde			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Endrin ketone			3.3	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	gamma-BHC (Lindane)			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	gamma-Chlordane			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Heptachlor			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Heptachlor epoxide			1.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Methoxychlor			16.7	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	PES	Toxaphene			167	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Actinium-228	0.229	0.0408	0.0112	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Americium-241	0.00867	0.0078	0.0052	PCI/G	UJz			6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Bismuth-212	0.151	0.0366	0.0242	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Bismuth-214	0.327	0.0379	0.00599	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Carbon-14	-0.0444	0.0487	0.0852	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Cesium-137	0.00186	0.00205	0.0033	PCI/G		U		6631337	1950850	9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Cobalt-60	0.000721	0.00205	0.00367	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Gross Alpha	4.66	1.61	2.29	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Gross Beta	5.68	1.51	2.32	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Lead-210	0.244	0.609	1.02	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Lead-212	0.237	0.0284	0.00581	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Lead-214	0.396	0.0484	0.00635	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Plutonium-241	-0.106	0.266	0.455	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Potassium-40	4.6	0.540	0.0274	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Radium-223	-0.0318	0.0369	0.0625	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Radium-226	0.396	0.0657	0.0276	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Radium-228	0.229	0.0408	0.0112	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Strontium-90	-0.00564	0.0131	0.0284	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Thallium-208	0.0715	0.00886	0.00314	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Thorium-228	0.266	0.143	0.189	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Thorium-230	0.495	0.151	0.0883	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Thorium-232	0.184	0.0844	0.0611	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Thorium-234	0.381	0.247	0.206	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Tritium	0.142	0.515	0.895	PCI/G		U		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Uranium-233/234	0.319	0.0484	0.0184	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Uranium-235/236	0.0378	0.0157	0.0165	PCI/G	UJz			6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	RAD	Uranium-238	0.296	0.0454	0.0109	PCI/G				6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	1,1'-Biphenyl			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,2'-oxybis(1-Chloropropane)			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4,5-Trichlorophenol			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4,6-Trichlorophenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4-Dichlorophenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4-Dimethylphenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4-Dinitrophenol			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,4-Dinitrotoluene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2,6-Dinitrotoluene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2-Chloronaphthalene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2-Chlorophenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2-Methyl-4,6-dinitrophenol			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2-Methylnaphthalene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	2-Nitrophenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	3,3'-Dichlorobenzidine			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	4-Bromophenylphenylether			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	4-Chloro-3-Methylphenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	4-Chloroaniline			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	4-Chlorophenylphenylether			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	4-Nitrophenol			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Acenaphthene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Acenaphthylene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Acetophenone			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Anthracene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Atrazine			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzaldehyde			333	UG/KG	UJc	UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzo(a)anthracene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzo(a)pyrene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzo(b)fluoranthene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzo(ghi)perylene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Benzo(k)fluoranthene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	bis(-2-Chloroethoxy)methane			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	bis(-2-Chloroethyl)Ether			333	UG/KG		UU		6631337	1950850	9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	bis(2-Ethylhexyl)phthalate	16.4		333	UG/KG	UJb	J		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Butylbenzylphthalate			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Caprolactam			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Carbazole			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Chrysene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Di-n-butylphthalate	12.4		333	UG/KG	UJb	J		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Di-n-octylphthalate			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Dibenzo(a,h)anthracene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Dibenzofuran			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Diethylphthalate	0.91		333	UG/KG	UJb	J		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Dimethylphthalate			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Diphenylamine			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Fluoranthene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Fluorene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Hexachlorobenzene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Hexachlorobutadiene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Hexachlorocyclopentadiene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Hexachloroethane			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Indeno(1,2,3-cd)pyrene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Isophorone			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	m,p-Cresols			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	m-Nitroaniline			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	N-Nitrosodipropylamine			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Naphthalene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Nitrobenzene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	o-Cresol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	o-Nitroaniline			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	p-Nitroaniline			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Pentachlorophenol			833	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Phenanthrene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Phenol			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	SVOC	Pyrene			333	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,1,1-Trichloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,1,2,2-Tetrachloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,1,2-Trichloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,1-Dichloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,1-Dichloroethylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2,4-Trichlorobenzene			10.6	UG/KG	UJc	UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2-Dibromo-3-chloropropane			10.6	UG/KG	Re	UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2-Dibromoethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2-Dichlorobenzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2-Dichloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,2-Dichloropropane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,3-Dichlorobenzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	1,4-Dichlorobenzene	0.819		10.6	UG/KG	Jq	J		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	2-Butanone	2.55		10.6	UG/KG	Jc,q	J		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	2-Hexanone			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	4-Methyl-2-pentanone			10.6	UG/KG	UJc	UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Acetone	30.9		10.6	UG/KG	Jc			6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Benzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Bromodichloromethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Bromoform			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Bromomethane			10.6	UG/KG	UJc	UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Carbon disulfide			10.6	UG/KG		UU		6631337	1950850	9

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Carbon tetrachloride			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Chlorobenzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Chloroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Chloroform			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Chloromethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	cis-1,2-Dichloroethylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	cis-1,3-Dichloropropylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Cyclohexane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Dibromochloromethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Dichlorodifluoromethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Ethylbenzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Isopropylbenzene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Methyl acetate			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Methylcyclohexane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Methylene chloride	1.33		10.6	UG/KG	UJb	JBB		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Styrene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	tert-Butyl methyl ether			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Tetrachloroethylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Toluene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	trans-1,2-Dichloroethylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	trans-1,3-Dichloropropylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Trichloroethylene			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Trichlorofluoromethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Trichlorotrifluoroethane			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Vinyl chloride			10.6	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001	S	6/17/2002	VOC	Xylenes (total)			31.9	UG/KG		UU		6631337	1950850	9
Domestic Tank #3	CSD3C001(s)	S	6/17/2002	METAL	Mercury			0.642	UG/L		U		6631337	1950850	9
Domestic Tank #3	CSD3C001(t)	S	6/17/2002	METAL	Mercury			0.001	MG/L		U		6631337	1950850	9
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	CATAN	Nitrate	0.163		0.22	mg/kg		J		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	GEN	pH	9.15		0.1	Std pH	Jh			6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Antimony			0.43	mg/kg	UJm	U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Arsenic	10.6		2.2	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Barium	141		43	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Beryllium	0.32		1.1	mg/kg				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Cadmium			0.65	mg/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Chromium	140		2.2	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Chromium, Hexavalent	0.048		0.2	mg/kg				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Cobalt	19.3		11	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Copper	59.3		5.4	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Iron	34900		22	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Lead	7.19		0.65	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Manganese	680		3.3	mg/kg				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Mercury	0.41		0.11	mg/kg				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Nickel	226		8.7	mg/kg	Jd	*		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Selenium			0.65	mg/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Silver			0.87	mg/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Thallium			0.87	mg/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Vanadium	63.2		11	mg/kg				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	METAL	Zinc	258		4.3	mg/kg	Jmcd	*EN		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Actinium-228	0.3	0.15	0.21	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Bismuth-212	0.17	0.29	0.41	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Bismuth-214	0.317	0.099	0.12	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Carbon-14	-0.06	0.28	0.52	pCi/g	Jm			6631323	1950841	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Cesium-137	0.126	0.043	0.053	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Cobalt-60	0.004	0.024	0.053	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Gross Alpha	5.8	4.4	5.9	pCi/g	Jm			6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Gross Beta	15.2	4.3	5.9	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Lead-210	4.4	1.2	1.2	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Lead-212	0.391	0.082	0.081	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Lead-214	0.334	0.082	0.098	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Potassium-40	8.5	1.3	0.63	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Radium-226	0	0.72	0.9	pCi/g		U	E	6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Radium-226	0.29	0.19	0.25	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Strontium-89,90	0.07	0.29	0.5	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Thallium-208	0.092	0.049	0.063	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Thorium-234	4.11	0.57	1.1	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Tritium	100	120	190	pCi/L				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	RAD	Uranium-235	-0.04	0.13	0.23	pCi/g				6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	1,2-Dichlorobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	1,3-Dichlorobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	1,4-Dichlorobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4-Dichlorophenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4-Dimethylphenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4-Dinitrophenol			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,4-Dinitrotoluene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2,6-Dinitrotoluene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Chloronaphthalene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Chlorophenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Methylnaphthalene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Nitroaniline			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	2-Nitrophenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			360	ug/kg	UJc	U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	3-Nitroaniline			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Chloroaniline			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Nitroaniline			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	4-Nitrophenol			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Acenaphthene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Acenaphthylene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Anthracene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Benzo(a)anthracene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Benzo(a)pyrene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Benzo(b)fluoranthene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Benzo(k)fluoranthene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	45		360	ug/kg	J	J		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Carbazole			360	ug/kg		U		6631323	1950841	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Chrysene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Dibenzofuran			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Diethyl Phthalate			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Dimethyl Phthalate			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Fluoranthene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Fluorene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Hexachlorobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Hexachlorobutadiene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Hexachloroethane			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Isophorone			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	N-Nitrosodipropylamine			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Naphthalene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Nitrobenzene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	O-Cresol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	P-Cresol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Pentachlorophenol			870	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Phenanthrene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Phenol			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T301	S	6/12/1997	SVOC	Pyrene			360	ug/kg		U		6631323	1950841	8
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	CATAN	Nitrate	0.454		0.24	mg/kg				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	GEN	Formaldehyde			0.12	mg/kg	UJm	U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	GEN	pH	9.07		0.1	Std pH	Jh			6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Antimony			0.46	mg/kg	UJm	U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Arsenic	11		2.3	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Barium	188		46	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Beryllium	0.5		1.1	mg/kg				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Cadmium			0.69	mg/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Chromium	139		2.3	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Chromium, Hexavalent	0.0848		0.2	mg/kg				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Cobalt	23.9		11	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Copper	44.8		5.7	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Iron	42400		23	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Lead	7.21		0.69	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Manganese	663		3.4	mg/kg				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Mercury			0.1	mg/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Nickel	248		9.2	mg/kg	Jd	*		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Selenium			0.69	mg/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Silver			0.92	mg/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Thallium			0.92	mg/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Vanadium	76.7		11	mg/kg				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	METAL	Zinc	82.6		4.6	mg/kg	Jmcd	*EN		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Actinium-228	0.55	0.13	0.14	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Bismuth-212	0.38	0.24	0.29	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Bismuth-214	0.501	0.090	0.073	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Carbon-14	0.05	0.29	0.52	pCi/g	Jm			6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Cesium-137	-0.013	0.022	0.042	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Cobalt-60	-0.002	0.019	0.049	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Gross Alpha	10.9	5.3	5.4	pCi/g	Jm			6631323	1950841	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Gross Beta	12.8	3.9	5.4	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Lead-210	0.64	0.61	0.89	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Lead-212	0.586	0.090	0.068	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Lead-214	0.616	0.086	0.077	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Potassium-40	12.2	1.6	0.37	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Radium-226	0.46	0.25	0.3	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Radium-226	1.18	0.55	0.74	pCi/g			E	6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Strontium-89,90	-0.02	0.26	0.46	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Thallium-208	0.137	0.040	0.039	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Thorium-234	0.51	0.30	0.85	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Tritium	40	100	190	pCi/L				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	RAD	Uranium-235	-0.045	0.024	0.19	pCi/g				6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	1,4-Dichlorobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4-Dinitrophenol			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Chlorophenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Nitroaniline			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	2-Nitrophenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJc	U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	3-Nitroaniline			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Chloroaniline			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Nitroaniline			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	4-Nitrophenol			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Acenaphthene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Acenaphthylene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Anthracene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	53		390	ug/kg	J	J		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Carbazole			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Chrysene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631323	1950841	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Dibenzofuran			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Diethyl Phthalate			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Fluoranthene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Fluorene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Hexachlorobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Hexachloroethane			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Isophorone			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	N-Nitrosodipropylamine			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Naphthalene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Nitrobenzene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	O-Cresol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	P-Cresol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Pentachlorophenol			950	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Phenanthrene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Phenol			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T302	S	6/12/1997	SVOC	Pyrene			390	ug/kg		U		6631323	1950841	11
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	CATAN	Nitrate	0.234		0.24	mg/kg				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	GEN	Formaldehyde			0.12	mg/kg	UJm	U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	GEN	pH	8.42		0.1	Std pH	Jh			6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Antimony			0.45	mg/kg	UJm	U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Arsenic	8.84		2.3	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Barium	227		45	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Beryllium	0.52		1.1	mg/kg				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Cadmium			0.68	mg/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Chromium	85.1		2.3	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Chromium, Hexavalent	0.132		0.24	mg/kg				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Cobalt	23.1		11	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Copper	44.4		5.7	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Iron	39000		23	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Lead	8.32		0.68	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Manganese	808		3.4	mg/kg				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Mercury			0.11	mg/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Nickel	165		9.1	mg/kg	Jd	*		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Selenium			0.68	mg/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Silver			0.91	mg/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Thallium	1.1		2.3	mg/kg	J	B		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Vanadium	72.2		11	mg/kg				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	METAL	Zinc	86.7		4.5	mg/kg	Jmcd	*EN		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Actinium-228	0.56	0.15	0.19	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Bismuth-212	0.44	0.27	0.33	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Bismuth-214	0.593	0.10	0.082	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Carbon-14	-0.03	0.27	0.49	pCi/g	Jm			6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Cesium-137	0.003	0.028	0.048	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Cobalt-60	0.016	0.021	0.05	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Gross Alpha	9.6	5.4	6.3	pCi/g	Jm			6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Gross Beta	15.8	4.4	5.9	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Lead-210	0.59	0.64	0.93	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Lead-212	0.734	0.10	0.067	pCi/g				6631323	1950841	15.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Lead-214	0.716	0.097	0.079	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Potassium-40	11.7	1.6	0.47	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Radium-226	0.19	0.60	0.83	pCi/g			E	6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Radium-226	1.45	0.35	0.19	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Strontium-89,90	-0.15	0.25	0.46	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Thallium-208	0.214	0.048	0.04	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Thorium-234	0.76	0.33	0.89	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Tritium	-21	98.	190	pCi/L				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	RAD	Uranium-235	0.1	0.13	0.2	pCi/g				6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	1,2,4-Trichlorobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	1,4-Dichlorobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4,5-Trichlorophenol			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4-Dinitrophenol			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Chlorophenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Nitroaniline			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	2-Nitrophenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJc	U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	3-Nitroaniline			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Chloroaniline			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Nitroaniline			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	4-Nitrophenol			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Acenaphthene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Acenaphthylene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Anthracene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Bis(2-Ethylhexyl)phthalate	45		390	ug/kg	J	J		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Carbazole			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Chrysene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Dibenzofuran			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Diethyl Phthalate			390	ug/kg		U		6631323	1950841	15.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Fluoranthene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Fluorene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Hexachlorobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Hexachloroethane			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Isophorone			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	N-Nitrosodiphenylamine			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	N-Nitrosodipropylamine			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Naphthalene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Nitrobenzene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	O-Cresol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	P-Cresol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Pentachlorophenol			950	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Phenanthrene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Phenol			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T303	S	6/12/1997	SVOC	Pyrene			390	ug/kg		U		6631323	1950841	15.5
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	4,4'-DDD			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	4,4'-DDE			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	4,4'-DDT			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Aldrin			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Alpha-BHC			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Alpha-Chlordane			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1016			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1221			78	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1232			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1242			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1248			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1254			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Arochlor-1260			38	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Beta-BHC			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Delta-BHC			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Dieldrin			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endosulfan I			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endosulfan II			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endosulfan Sulfate			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endrin			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endrin Aldehyde			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Endrin Ketone			3.8	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	gamma-Chlordane			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Heptachlor			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Heptachlor Epoxide			2	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Methoxychlor			20	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	PES	Toxaphene			200	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631323	1950842	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	2-Butanone	4		12	ug/kg	UJz	J		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	2-Hexanone			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Acetone	9		12	ug/kg	UJz	BJ		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Benzene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Bromoform			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Chloroethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Chloroform			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Methyl Bromide	23		12	ug/kg	UJz	B		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Methyl Chloride	8		12	ug/kg	UJ	J		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Styrene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Toluene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Trichloroethene			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T304	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg		U		6631323	1950842	8
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	4,4'-DDD			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	4,4'-DDE			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	4,4'-DDT			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Aldrin			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Alpha-BHC			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Alpha-Chlordane			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1016			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1221			75	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1232			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1242			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1248			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1254			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Arochlor-1260			37	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Beta-BHC			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Delta-BHC			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Dieldrin			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endosulfan I			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endosulfan II			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endosulfan Sulfate			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endrin			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endrin Aldehyde			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Endrin Ketone			3.7	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	gamma-Chlordane			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Heptachlor			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Methoxychlor			19	ug/kg		U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	PES	Toxaphene			190	ug/kg		U		6631323	1950842	11

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,1,1-Trichloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,1,2-Trichloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,1-Dichloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,1-Dichloroethene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,2-Dichloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,2-Dichloroethene (total)			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	1,2-Dichloropropane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	2-Butanone			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	2-Hexanone			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	4-Methyl-2-Pentanone			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Acetone	9		11	ug/kg	UJzi	BJ		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Benzene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Bromoform			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Carbon Disulfide			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Carbon Tetrachloride			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Chlorobenzene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Chlorodibromomethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Chloroethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Chloroform			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Dichlorobromomethane			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Ethylbenzene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Methyl Bromide	21		11	ug/kg	UJzi	B		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Methyl Chloride	10		11	ug/kg	UJi	J		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Methylene Chloride			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Styrene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Tetrachloroethylene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Toluene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	trans-1,3-Dichloropropene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Trichloroethene			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Vinyl Chloride			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T305	S	9/17/1997	VOC	Xylenes (Total)			11	ug/kg	UJi	U		6631323	1950842	11
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	4,4'-DDD			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	4,4'-DDE			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	4,4'-DDT			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Aldrin			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Alpha-BHC			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Alpha-Chlordane			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1016			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1221			79	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1232			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1242			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1248			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1254			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Arochlor-1260			39	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Beta-BHC			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Delta-BHC			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Dieldrin			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endosulfan I			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endosulfan II			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endrin			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endrin Aldehyde			3.9	ug/kg		U		6631323	1950842	16

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Endrin Ketone			3.9	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	gamma-Chlordane			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Heptachlor			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Heptachlor Epoxide			2	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Methoxychlor			20	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	PES	Toxaphene			200	ug/kg		U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	2-Butanone			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	2-Hexanone			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Acetone	17		12	ug/kg	UJzi	B		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Benzene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Bromoform			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Chloroethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Chloroform			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Methyl Bromide	10		12	ug/kg	UJzi	BJ		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Methyl Chloride			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Styrene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Toluene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Trichloroethene			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	LEHR-S-T306	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg	UJi	U		6631323	1950842	16
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Actinium-228	0.514	0.108	0.0502	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Bismuth-212	0.306	0.110	0.11	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Bismuth-214	0.446	0.0666	0.0255	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Cesium-137	0.00135	0.00789	0.0141	PCI/G		U		6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Cobalt-60	0.00618	0.00882	0.0164	PCI/G		U		6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Lead-210	0.864	1.04	1.68	PCI/G		U	E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Lead-212	0.564	0.0685	0.0205	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Lead-214	0.483	0.0667	0.0254	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Potassium-40	11.8	1.33	0.113	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Radium-223	0.0221	0.140	0.244	PCI/G		U	E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Radium-226	0.446	0.0666	0.0255	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Radium-228	0.514	0.108	0.0502	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Thallium-208	0.167	0.0277	0.0138	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C001	S	8/23/2001	RAD	Thorium-234	0.707	0.530	0.493	PCI/G				6631332.3	1950852.2	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Actinium-228	0.471	0.103	0.0231	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Bismuth-212	0.338	0.119	0.0462	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Bismuth-214	0.358	0.0563	0.0118	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Cesium-137	-0.00585	0.00911	0.00631	PCI/G		U	E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Cobalt-60	0.000217	0.00901	0.00736	PCI/G		U	E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Lead-210	1.35	1.76	0.692	PCI/G				6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Lead-212	0.499	0.0616	0.0101	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Lead-214	0.39	0.0589	0.0123	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Potassium-40	11.2	1.30	0.0593	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Radium-223	0.0646	0.148	0.116	PCI/G		U		6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Radium-226	0.358	0.0563	0.0118	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Radium-228	0.471	0.103	0.0231	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Thallium-208	0.132	0.0238	0.00606	PCI/G			E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C002	S	8/23/2001	RAD	Thorium-234	0.19	0.568	0.208	PCI/G		U	E	6631332.3	1950852.2	10
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Actinium-228	0.637	0.123	0.027	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Bismuth-212	0.447	0.174	0.0565	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Bismuth-214	0.637	0.0928	0.0128	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Cesium-137	0.00156	0.0103	0.00764	PCI/G		U		6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Cobalt-60	-0.0039	0.0102	0.00828	PCI/G		U		6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Lead-210	0.467	0.221	0.0786	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Lead-212	0.703	0.108	0.0106	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Lead-214	0.76	0.107	0.0131	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Potassium-40	13.9	1.47	0.0648	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Radium-223	0.102	0.150	0.127	PCI/G		U		6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Radium-226	0.637	0.0928	0.0128	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Radium-228	0.637	0.123	0.027	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Thallium-208	0.238	0.0368	0.00737	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C003	S	8/23/2001	RAD	Thorium-234	0.819	0.293	0.0902	PCI/G				6631332.3	1950852.2	14
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Actinium-228	0.615	0.134	0.0267	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Bismuth-212	0.542	0.152	0.0581	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Bismuth-214	0.561	0.080	0.0144	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Cesium-137	-0.00825	0.00924	0.00743	PCI/G		U	E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Cobalt-60	0.00448	0.0103	0.00876	PCI/G		U		6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Lead-210	1.8	2.11	0.819	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Lead-212	0.736	0.0868	0.0122	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Lead-214	0.641	0.0863	0.0141	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Potassium-40	14.9	1.69	0.0688	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Radium-223	-0.109	0.166	0.133	PCI/G		U	E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Radium-226	0.561	0.080	0.0144	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Radium-228	0.615	0.134	0.0267	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Thallium-208	0.22	0.036	0.00772	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C004	S	8/23/2001	RAD	Thorium-234	0.941	0.639	0.257	PCI/G				6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Actinium-228	0.61	0.123	0.0252	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Bismuth-212	0.368	0.140	0.0602	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Bismuth-214	0.524	0.0762	0.0134	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Cesium-137	-0.00644	0.00891	0.00715	PCI/G		U		6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Cobalt-60	-0.00355	0.0104	0.00835	PCI/G		U	E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Lead-210	0.778	1.35	0.725	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Lead-212	0.699	0.081	0.0112	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Lead-214	0.569	0.0789	0.0129	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Potassium-40	14.5	1.67	0.0674	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Radium-223	-0.0641	0.229	0.128	PCI/G		U		6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Radium-226	0.524	0.0762	0.0134	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Radium-228	0.61	0.123	0.0252	PCI/G			E	6631332.3	1950852.2	18

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Thallium-208	0.217	0.0328	0.00699	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C005	S	8/23/2001	RAD	Thorium-234	0.419	0.545	0.241	PCI/G			E	6631332.3	1950852.2	18
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Actinium-228	0.57	0.0939	0.0281	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Bismuth-212	0.424	0.178	0.0634	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Bismuth-214	0.571	0.0524	0.016	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Cesium-137	-0.00617	0.0101	0.00839	PCI/G			U	6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Cobalt-60	0.00647	0.0165	0.00941	PCI/G			U	6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Lead-210	0	1.76	1.36	PCI/G			U	6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Lead-212	0.688	0.037	0.0133	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Lead-214	0.639	0.0512	0.0162	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Potassium-40	12.4	0.472	0.074	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Radium-223	-0.0536	0.210	0.152	PCI/G			U	6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Radium-226	0.571	0.0524	0.016	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Radium-228	0.57	0.0939	0.0281	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Thallium-208	0.202	0.0246	0.00839	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C006	S	8/23/2001	RAD	Thorium-234	0.729	0.711	0.352	PCI/G				6631324.3	1950853.8	10
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Actinium-228	0.664	0.124	0.0498	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Bismuth-212	0.33	0.143	0.113	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Bismuth-214	0.54	0.0787	0.0266	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Cesium-137	-0.00245	0.00867	0.0146	PCI/G			U	6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Cobalt-60	0.00892	0.00948	0.0171	PCI/G			U	6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Lead-210	3.1	2.70	3.1	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Lead-212	0.714	0.0853	0.0242	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Lead-214	0.654	0.0844	0.0274	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Potassium-40	14.2	1.74	0.132	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Radium-223	-0.0961	0.151	0.262	PCI/G			U	6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Radium-226	0.54	0.0787	0.0266	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Radium-228	0.664	0.124	0.0498	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Thallium-208	0.211	0.0324	0.014	PCI/G				6631324.3	1950853.8	14
Domestic Tank #3	SSD3C007	S	8/23/2001	RAD	Thorium-234	0.134	0.684	0.66	PCI/G			U	6631324.3	1950853.8	14
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Actinium-228	0.679	0.131	0.0279	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Bismuth-212	0.545	0.145	0.0584	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Bismuth-214	0.54	0.0816	0.0138	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Cesium-137	-0.00423	0.00946	0.00781	PCI/G			U	6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Cobalt-60	0.00237	0.00973	0.00827	PCI/G			U	6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Lead-210	1.3	1.99	1.68	PCI/G			U	6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Lead-212	0.732	0.102	0.0121	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Lead-214	0.616	0.0963	0.0151	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Potassium-40	14.6	1.64	0.0678	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Radium-223	-0.104	0.190	0.135	PCI/G			U	6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Radium-226	0.54	0.0816	0.0138	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Radium-228	0.679	0.131	0.0279	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Thallium-208	0.234	0.0373	0.00778	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C008	S	8/23/2001	RAD	Thorium-234	0.836	0.925	0.345	PCI/G				6631324.3	1950853.8	18
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Actinium-228	0.614	0.138	0.0346	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Bismuth-212	0.438	0.173	0.0786	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Bismuth-214	0.508	0.0914	0.0186	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Cesium-137	0.00743	0.024	0.0104	PCI/G			U	6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Cobalt-60	-0.0123	0.0159	0.0105	PCI/G			U	6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Lead-210	0.599	0.363	0.113	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Lead-212	0.649	0.0892	0.0131	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Lead-214	0.54	0.0792	0.0173	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Potassium-40	11.8	1.29	0.0877	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Radium-223	-0.0364	0.192	0.156	PCI/G			U	6631321.5	1950832.5	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Radium-226	0.508	0.0914	0.0186	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Radium-228	0.614	0.138	0.0346	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Thallium-208	0.207	0.0383	0.00981	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C009	S	8/23/2001	RAD	Thorium-234	0.98	0.402	0.13	PCI/G				6631321.5	1950832.5	10
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Actinium-228	0.661	0.130	0.0252	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Bismuth-212	0.552	0.171	0.0531	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Bismuth-214	0.547	0.0801	0.0136	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Cesium-137	-0.01	0.00902	0.00723	PCI/G		U		6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Cobalt-60	0.000121	0.0104	0.00865	PCI/G		U		6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Lead-210	0.396	0.229	0.0755	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Lead-212	0.703	0.108	0.0103	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Lead-214	0.68	0.0978	0.0124	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Potassium-40	14.5	1.54	0.0648	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Radium-223	0.0103	0.144	0.121	PCI/G		U		6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Radium-226	0.547	0.0801	0.0136	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Radium-228	0.661	0.130	0.0252	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Thallium-208	0.223	0.0337	0.00713	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C010	S	8/23/2001	RAD	Thorium-234	0.832	0.262	0.0886	PCI/G				6631321.5	1950832.5	14
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Actinium-228	0.62	0.120	0.0242	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Bismuth-212	0.479	0.142	0.0521	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Bismuth-214	0.512	0.072	0.013	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Cesium-137	0	0.00972	0.00872	PCI/G		U		6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Cobalt-60	0	0.00923	0.00786	PCI/G		U		6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Lead-210	1.25	2.66	2.14	PCI/G		U		6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Lead-212	0.7	0.0821	0.0113	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Lead-214	0.577	0.0775	0.0145	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Potassium-40	15.5	1.87	0.0665	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Radium-223	0.0631	0.155	0.132	PCI/G		U		6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Radium-226	0.512	0.072	0.013	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Radium-228	0.62	0.120	0.0242	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Thallium-208	0.205	0.0309	0.00726	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C011	S	8/23/2001	RAD	Thorium-234	0.554	0.888	0.35	PCI/G				6631321.5	1950832.5	18
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Actinium-228	0.489	0.120	0.0376	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Bismuth-212	0.381	0.222	0.0799	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Bismuth-214	0.494	0.0881	0.0192	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Cesium-137	-0.00401	0.0139	0.01	PCI/G		U		6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Cobalt-60	-0.00547	0.0122	0.01	PCI/G		U		6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Lead-210	0.522	0.379	0.13	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Lead-212	0.65	0.091	0.0131	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Lead-214	0.554	0.0903	0.0175	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Potassium-40	12.3	1.34	0.0894	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Radium-223	0.0823	0.220	0.162	PCI/G		U		6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Radium-226	0.494	0.0881	0.0192	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Radium-228	0.489	0.120	0.0376	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Thallium-208	0.166	0.0363	0.0102	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C012	S	8/23/2001	RAD	Thorium-234	0.955	0.436	0.14	PCI/G				6631330.9	1950831.2	10
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Actinium-228	0.644	0.119	0.0383	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Bismuth-212	0.46	0.119	0.0852	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Bismuth-214	0.513	0.0757	0.0201	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Cesium-137	-0.000431	0.00714	0.0108	PCI/G		U		6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Cobalt-60	-0.00259	0.00695	0.0118	PCI/G		U		6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Lead-210	0.414	0.919	0.734	PCI/G		U		6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Lead-212	0.734	0.0826	0.0186	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Lead-214	0.641	0.0813	0.0209	PCI/G				6631330.9	1950831.2	14

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Potassium-40	15.5	1.70	0.0984	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Radium-223	-0.0518	0.133	0.204	PCI/G		U		6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Radium-226	0.513	0.0757	0.0201	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Radium-228	0.644	0.119	0.0383	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Thallium-208	0.203	0.029	0.0106	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C013	S	8/23/2001	RAD	Thorium-234	0.488	0.400	0.336	PCI/G				6631330.9	1950831.2	14
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Actinium-228	0.529	0.117	0.0264	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Bismuth-212	0.438	0.142	0.056	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Bismuth-214	0.56	0.0811	0.0132	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Cesium-137	0.00276	0.00954	0.00718	PCI/G		U		6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Cobalt-60	0.00171	0.00946	0.00799	PCI/G		U		6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Lead-210	0.69	1.52	0.814	PCI/G		U		6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Lead-212	0.668	0.0793	0.0112	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Lead-214	0.614	0.0853	0.0135	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Potassium-40	16.8	1.88	0.0679	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Radium-223	0.000714	0.160	0.133	PCI/G		U		6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Radium-226	0.56	0.0811	0.0132	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Radium-228	0.529	0.117	0.0264	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Thallium-208	0.205	0.0346	0.00728	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C014	S	8/23/2001	RAD	Thorium-234	0.815	0.527	0.244	PCI/G				6631330.9	1950831.2	18
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Actinium-228	0.558	0.0898	0.0273	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Bismuth-212	0.438	0.152	0.0611	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Bismuth-214	0.616	0.0555	0.0152	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Cesium-137	0.00708	0.00944	0.00826	PCI/G		U		6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Cobalt-60	0.000108	0.0109	0.0088	PCI/G		U		6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Lead-210	0.653	2.71	1.23	PCI/G		U		6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Lead-212	0.652	0.0366	0.0132	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Lead-214	0.666	0.0532	0.0155	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Potassium-40	13	0.480	0.072	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Radium-223	-0.0548	0.213	0.155	PCI/G		U		6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Radium-226	0.616	0.0555	0.0152	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Radium-228	0.558	0.0898	0.0273	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Thallium-208	0.212	0.0254	0.00807	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C015	S	8/23/2001	RAD	Thorium-234	0.708	0.796	0.328	PCI/G				6631328.6	1950843.3	10
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Actinium-228	0.643	0.142	0.0377	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Bismuth-212	0.468	0.193	0.0833	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Bismuth-214	0.632	0.103	0.0185	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Cesium-137	0.00283	0.0178	0.0101	PCI/G		U		6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Cobalt-60	-0.00625	0.0137	0.0108	PCI/G		U		6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Lead-210	0.511	0.361	0.113	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Lead-212	0.754	0.102	0.0131	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Lead-214	0.695	0.0981	0.0171	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Potassium-40	14.2	1.50	0.0897	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Radium-223	0	0.262	0.161	PCI/G		U		6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Radium-226	0.632	0.103	0.0185	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Radium-228	0.643	0.142	0.0377	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Thallium-208	0.228	0.0421	0.0101	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C016	S	8/23/2001	RAD	Thorium-234	0.938	0.418	0.127	PCI/G				6631328.6	1950843.3	14
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Actinium-228	0.638	0.119	0.0391	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Bismuth-212	0.443	0.110	0.0815	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Bismuth-214	0.465	0.0722	0.0205	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Cesium-137	-0.000719	0.00673	0.0102	PCI/G		U		6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Cobalt-60	0.00211	0.00697	0.0122	PCI/G		U		6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Lead-210	0.22	0.825	0.741	PCI/G		U		6631328.6	1950843.3	18

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Lead-212	0.731	0.0819	0.0176	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Lead-214	0.604	0.0754	0.0203	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Potassium-40	16.2	1.78	0.0947	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Radium-223	-0.209	0.125	0.203	PCI/G		U		6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Radium-226	0.465	0.0722	0.0205	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Radium-228	0.638	0.119	0.0391	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Thallium-208	0.212	0.0309	0.0106	PCI/G				6631328.6	1950843.3	18
Domestic Tank #3	SSD3C017	S	8/23/2001	RAD	Thorium-234	0.614	0.452	0.322	PCI/G				6631328.6	1950843.3	18
Domestic Tank #5	SSD5C001	S	8/27/2001	GEN	Hexavalent Chromium	0.339		0.0421	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	GEN	Nitrate	0.758		0.12	MG/KG		J		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Antimony			1.2	MG/KG	Rm	UNU		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Arsenic	8.6		0.61	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Barium	213		0.058	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Beryllium	0.55		0.05	MG/KG	Jq	BB		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Cadmium	0.13		0.097	MG/KG	Jq	BB		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Chromium	110		0.13	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Cobalt	24.4		0.17	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Copper	49.6		0.24	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Iron	40300		0.52	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Lead	8.4		0.57	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Manganese	719		0.086	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Mercury	0.35		0.0035	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Molybdenum	0.35		0.27	MG/KG	UJm,z	BNB		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Nickel	237		0.29	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Selenium	1.3		0.82	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Silver	0.17		0.16	MG/KG	UJz	BB		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Thallium			1.2	MG/KG		UU		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Vanadium	65.8		0.11	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	METAL	Zinc	82.3		0.11	MG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	4,4'-DDD			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	4,4'-DDE			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	4,4'-DDT			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aldrin			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Alpha-BHC			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	alpha-Chlordane			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1016			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1221			80.2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1232			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1242			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1248			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1254			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Aroclor-1260			40.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	beta-BHC			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	delta-BHC			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Dieldrin			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endosulfan I			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endosulfan II			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endosulfan sulfate			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endrin			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endrin aldehyde			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Endrin ketone			4	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Gamma-Chlordane			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Heptachlor			2	UG/KG		U		6631342.77	1951124.7	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Methoxychlor			20	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	PES	Toxaphene			200	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Actinium-228	0.585	0.0919	0.00918	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Americium-241	0.00589	0.00558	0.00751	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Bismuth-212	0.394	0.0656	0.0189	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Bismuth-214	0.428	0.0497	0.0044	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Carbon-14	0.0245	0.0548	0.0932	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Cesium-137	0.00197	0.00325	0.00248	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Cobalt-60	0.00119	0.00384	0.00281	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Gross Alpha	9.08	1.49	1.29	PCI/G	Jm			6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Gross Beta	13.5	1.08	1.1	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Lead-210	0.616	0.781	0.374	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Lead-212	0.628	0.0735	0.00402	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Lead-214	0.511	0.0616	0.00451	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Plutonium-241	-0.137	0.255	0.494	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Potassium-40	11.6	1.30	0.0209	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Radium-223	0	0.0633	0.0441	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Radium-226	0.462	0.0705	0.03	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Radium-228	0.585	0.0919	0.00918	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Strontium-90	-0.00673	0.0163	0.0334	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Thallium-208	0.194	0.022	0.00235	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Thorium-228	0.624	0.117	0.043	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Thorium-230	0.707	0.126	0.0281	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Thorium-232	0.686	0.123	0.0224	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Thorium-234	0.599	0.259	0.113	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Tritium	0.279	0.553	0.939	PCI/G		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Uranium-233/234	0.49	0.0628	0.00927	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Uranium-235	0.0631	0.0169	0.0121	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	RAD	Uranium-238	0.506	0.0645	0.00803	PCI/G				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	1,2,4-Trichlorobenzene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	1,2-Dichlorobenzene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	1,3-Dichlorobenzene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	1,4-Dichlorobenzene	3.6		401	UG/KG	Jq	J		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,2'-oxybis(1-Chloropropane)			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4,5-Trichlorophenol			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4,6-Trichlorophenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4-Dichlorophenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4-Dimethylphenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4-Dinitrophenol			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,4-Dinitrotoluene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2,6-Dinitrotoluene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2-Chloronaphthalene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2-Chlorophenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2-Methylnaphthalene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	2-Nitrophenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	3,3'-Dichlorobenzidine			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	4-Bromophenylphenylether			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	4-Chloro-3-methylphenol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	4-Chloroaniline			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	4-Chlorophenylphenylether			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	4-Nitrophenol			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Acenaphthene			401	UG/KG		U		6631342.77	1951124.7	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Acenaphthylene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Anthracene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Benzo(a)anthracene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Benzo(a)pyrene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Benzo(b)fluoranthene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Benzo(g,h,i)perylene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Benzo(k)fluoranthene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	bis(2-Chloroethoxy)methane			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Bis(2-Chloroethyl)ether			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	bis(2-Ethylhexyl)phthalate			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Butylbenzylphthalate			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Carbazole			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Chrysene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Di-n-butylphthalate	18.7		401	UG/KG	UJz,q	J		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Di-n-octylphthalate			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Dibenzo(a,h)anthracene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Dibenzofuran			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Diethyl phthalate			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Dimethylphthalate			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Diphenylamine			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Fluoranthene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Fluorene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Hexachlorobenzene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Hexachlorobutadiene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Hexachlorocyclopentadiene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Hexachloroethane			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Isophorone			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	m,p-cresol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	m-Nitroaniline			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	N-Nitrosodipropylamine			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Naphthalene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Nitrobenzene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	o-Cresol			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	o-Nitroaniline			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	p-Nitroaniline			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Pentachlorophenol			1000	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Phenanthrene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Phenol	3.4		401	UG/KG	Jq	J		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	SVOC	Pyrene			401	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,1,1-Trichloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,1,2,2-Tetrachloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,1,2-Trichloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,1-Dichloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,1-Dichloroethylene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,2-Dichloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,2-Dichloroethylene (total)			24.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	1,2-Dichloropropane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	2-Butanone			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	2-Hexanone			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	4-Methyl-2-pentanone			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Acetone			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Benzene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Bromodichloromethane			12	UG/KG		U		6631342.77	1951124.7	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Bromoform			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Bromomethane			12	UG/KG	UJc	U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Carbon disulfide			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Carbon tetrachloride			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Chlorobenzene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Chloroethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Chloroform			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Chloromethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	cis-1,3-Dichloropropylene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Dibromochloromethane			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Ethylbenzene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Methylene chloride	4.74		12	UG/KG	UJz,q	JB		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Styrene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Tetrachloroethylene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Toluene	434		12	UG/KG	Jq	E	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	trans-1,3-Dichloropropylene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Trichloroethylene			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Vinyl chloride			12	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001	S	8/27/2001	VOC	Xylenes (total)			36.1	UG/KG		U		6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,1,1-Trichloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,1,2,2-Tetrachloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,1,2-Trichloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,1-Dichloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,1-Dichloroethylene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,2-Dichloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,2-Dichloroethylene (total)			120	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	1,2-Dichloropropane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	2-Butanone			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	2-Hexanone			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	4-Methyl-2-pentanone			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Acetone			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Benzene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Bromodichloromethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Bromoform			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Bromomethane			60.2	UG/KG	UJc	U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Carbon disulfide			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Carbon tetrachloride			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Chlorobenzene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Chloroethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Chloroform			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Chloromethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	cis-1,3-Dichloropropylene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Dibromochloromethane			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Ethylbenzene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Methylene chloride	18.8		60.2	UG/KG	UJz,q	JB	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Styrene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Tetrachloroethylene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Toluene	417		60.2	UG/KG				6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	trans-1,3-Dichloropropylene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Trichloroethylene			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Vinyl chloride			60.2	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	SSD5C001DL	S	8/27/2001	VOC	Xylenes (total)			180	UG/KG		U	E	6631342.77	1951124.7	7
Domestic Tank #5	WSD5C001	W	9/4/2001	GEN	Hexavalent Chromium	0.121		0.0022	MG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	GEN	Nitrate	1.42		0.01	MG/L				6631351.58	1951123.86	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Aluminum	26500		9.5	UG/L		*		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Antimony	12.8		5.1	UG/L	Jm	N		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Arsenic	43.3		2.6	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Barium	2800		0.25	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Beryllium	0.41		0.21	UG/L	Jq	BB		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Cadmium	1.5		0.42	UG/L	Jq	BB		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Calcium	265000		24.7	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Chromium	398		0.57	UG/L	Jm	N*		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Cobalt	60.5		0.74	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Copper	128		1	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Iron	51600		2.2	UG/L		*		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Lead	35.2		2.4	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Magnesium	143000		5.1	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Manganese	8900		0.37	UG/L		*		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Mercury	2.6		0.064	UG/L	Jm	N		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Molybdenum	10		1.2	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Nickel	431		1.3	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Potassium	40600		18.2	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Selenium			3.5	UG/L		UU		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Silver	96.4		0.67	UG/L		N		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Sodium	1140000		301	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Thallium	13.6		4.9	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Vanadium	95.4		0.48	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	METAL	Zinc	166		0.49	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	4,4'-DDD			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	4,4'-DDE			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	4,4'-DDT			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aldrin			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	alpha-BHC			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	alpha-Chlordane			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1016			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1221			2	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1232			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1242			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1248			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1254			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Aroclor-1260			0.99	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	beta-BHC			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	delta-BHC			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Dieldrin			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endosulfan I			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endosulfan II			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endosulfan sulfate			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endrin			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endrin aldehyde			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Endrin ketone			0.099	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	gamma-BHC (Lindane)			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	gamma-Chlordane			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Heptachlor			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Heptachlor epoxide			0.05	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Methoxychlor			0.5	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	PES	Toxaphene			5	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Actinium-228	3.15	11.2	7.57	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Bismuth-212	4.1	16.2	13.7	PCI/L		U		6631351.58	1951123.86	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Bismuth-214	0	6.99	4.72	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Carbon-14	10	11.5	19.2	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Cesium-137	0.617	2.01	1.73	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Cobalt-60	0.653	2.11	1.85	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Gross Alpha	-4.24	8.34	15	PCI/L	UJm	U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Gross Beta	43.2	7.41	10.5	PCI/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Lead-210	0	558	239	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Lead-212	0	4.55	4.06	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Lead-214	3.92	4.64	3.98	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Plutonium-241	-6.64	10.2	17.4	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Potassium-40	0	41.9	14.1	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Radium-226	1.41	0.368	0.281	PCI/L	Jz	B		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Sodium-22	-1.57	2.59	1.54	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Strontium-90	8.75	1.24	1.74	PCI/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Thallium-208	0	5.31	2.2	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Thorium-228	0.0216	0.202	0.426	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Thorium-230	0.18	0.139	0.203	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Thorium-232	0.0244	0.0639	0.143	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Thorium-234	15.4	132	71.2	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Tritium	0.134	0.101	0.164	PCI/ML		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Uranium-233/234	0.492	0.258	0.256	PCI/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Uranium-235	9.67	15.0	11.7	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Uranium-235/236	0.00798	0.0617	0.198	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Uranium-238	15.4	132	71.2	PCI/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	RAD	Uranium-238	0.413	0.227	0.177	PCI/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	1,2,4-Trichlorobenzene	0.35		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	1,2-Dichlorobenzene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	1,3-Dichlorobenzene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	1,4-Dichlorobenzene	1.1		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,2'-oxybis(1-Chloropropane)			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4,5-Trichlorophenol			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4,6-Trichlorophenol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4-Dichlorophenol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4-Dimethylphenol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4-Dinitrophenol			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,4-Dinitrotoluene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2,6-Dinitrotoluene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2-Chloronaphthalene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2-Chlorophenol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2-Methyl-4,6-dinitrophenol			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2-Methylnaphthalene	0.12		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	2-Nitrophenol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	3,3'-Dichlorobenzidine			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	4-Bromophenylphenylether			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	4-Chloro-3-methylphenol	0.6		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	4-Chloroaniline			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	4-Chlorophenylphenylether			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	4-Nitrophenol			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Acenaphthene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Acenaphthylene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Anthracene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Benzo(a)anthracene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Benzo(a)pyrene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Benzo(b)fluoranthene			9.9	UG/L		U		6631351.58	1951123.86	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Benzo(g,h,i)perylene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Benzo(k)fluoranthene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	bis(2-Chloroethoxy)methane			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	bis(2-Chloroethyl)ether			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	bis(2-Ethylhexyl)phthalate	2.1		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Butylbenzylphthalate			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Carbazole			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Chrysene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Di-n-butylphthalate			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Di-n-octylphthalate			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Dibenzo(a,h)anthracene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Dibenzofuran			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Diethyl phthalate			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Dimethylphthalate			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Diphenylamine			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Fluoranthene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Fluorene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Hexachlorobenzene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Hexachlorobutadiene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Hexachlorocyclopentadiene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Hexachloroethane			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Indeno(1,2,3-cd)pyrene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Isophorone			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	m,p-cresol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	m-Nitroaniline			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	N-Nitrosodipropylamine			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Naphthalene	6.9		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Nitrobenzene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	o-Cresol			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	o-Nitroaniline			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	p-Nitroaniline			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Pentachlorophenol			24.8	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Phenanthrene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Phenol	5.8		9.9	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	SVOC	Pyrene			9.9	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,1,1-Trichloroethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,1,2,2-Tetrachloroethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,1,2-Trichloroethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,1-Dichloroethane	2.11		10	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,1-Dichloroethylene	1.78		10	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,2-Dichloroethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,2-Dichloroethylene (total)	12.8		10	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	1,2-Dichloropropane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	2-Butanone			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	2-Hexanone			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	4-Methyl-2-pentanone			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Acetone	4.94		10	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Benzene	1240		10	UG/L	Jq	E	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Bromodichloromethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Bromoform			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Bromomethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Carbon disulfide			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Carbon tetrachloride			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Chlorobenzene			10	UG/L		U		6631351.58	1951123.86	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Chloroethane	23.1		10	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Chloroform			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Chloromethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	cis-1,3-Dichloropropylene			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Dibromochloromethane			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Ethylbenzene	13.5		10	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Methylene chloride	2.96		10	UG/L	UJz	JB		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Styrene			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Tetrachloroethylene			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Toluene	2.74		10	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	trans-1,3-Dichloropropylene			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Trichloroethylene			10	UG/L		U		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Vinyl chloride	1.68		10	UG/L	Jq	J		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001	W	9/4/2001	VOC	Xylenes (total)	29.9		10	UG/L				6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,1,1-Trichloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,1,2,2-Tetrachloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,1,2-Trichloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,1-Dichloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,1-Dichloroethylene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,2-Dichloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,2-Dichloroethylene (total)			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	1,2-Dichloropropane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	2-Butanone			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	2-Hexanone			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	4-Methyl-2-pentanone			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Acetone			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Benzene	1040		250	UG/L		D		6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Bromodichloromethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Bromoform			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Bromomethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Carbon disulfide			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Carbon tetrachloride			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Chlorobenzene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Chloroethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Chloroform			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Chloromethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	cis-1,3-Dichloropropylene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Dibromochloromethane			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Ethylbenzene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Methylene chloride	21.5		250	UG/L	Jq	JBD	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Styrene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Tetrachloroethylene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Toluene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	trans-1,3-Dichloropropylene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Trichloroethylene			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Vinyl chloride			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #5	WSD5C001DL	W	9/4/2001	VOC	Xylenes (total)			250	UG/L		U	E	6631351.58	1951123.86	7
Domestic Tank #6	CSD6C001	S	8/20/2001	GEN	Hexavalent Chromium	0.133		0.035	MG/KG	Jq, m	J		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	GEN	Nitrate			0.1	MG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Antimony	0.61		0.58	MG/KG	Jq, m	BNB		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Arsenic	4.5		0.65	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Barium	56.1		0.05	MG/KG		*		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Beryllium	0.12		0.06	MG/KG		BB		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Cadmium	0.17		0.062	MG/KG		BB		6631412	1951020	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Chromium	31.1		0.12	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Cobalt	8.6		0.11	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Copper	13.1		0.32	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Iron	12100		0.55	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Lead	4.1		0.33	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Manganese	234		0.085	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Mercury	0.043		0.003	MG/KG	Jd			6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Molybdenum			0.18	MG/KG		UU		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Nickel	39.8		0.29	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Selenium			0.36	MG/KG		UU		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Silver			0.34	MG/KG		UU		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Thallium	1.4		0.47	MG/KG	UJz	BB		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Vanadium	26.6		0.14	MG/KG				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	METAL	Zinc	29.5		0.42	MG/KG	Jm	N		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Actinium-228	0.307	0.0758	0.0197	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Americium-241	0.00435	0.00437	0.00326	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Bismuth-212	0.21	0.127	0.0436	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Bismuth-214	0.251	0.0425	0.0104	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Carbon-14	-0.00873	0.0517	0.0896	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Cesium-137	0.00226	0.00978	0.00638	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Cobalt-60	0.00355	0.00766	0.00653	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Gross Alpha	2.37	0.908	1.26	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Gross Beta	8.91	1.42	2.06	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Lead-210	1.5	1.37	0.532	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Lead-212	0.324	0.0414	0.00859	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Lead-214	0.291	0.0471	0.0103	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Plutonium-241	-0.174	0.161	0.314	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Potassium-40	6.02	0.732	0.052	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Radium-223	-0.145	0.127	0.0986	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Radium-226	0.251	0.0425	0.0104	PCI/G	Jz	B		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Radium-228	0.307	0.0758	0.0197	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Strontium-90	0.0102	0.0143	0.0276	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Thallium-208	0.0949	0.0188	0.00572	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Thorium-228	0.234	0.0672	0.0592	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Thorium-230	0.231	0.0618	0.0392	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Thorium-232	0.243	0.0607	0.00878	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Thorium-234	0.613	0.467	0.18	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Tritium	0.293	0.552	0.935	PCI/G		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Uranium-233/234	0.259	0.037	0.00885	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Uranium-235/236	0.0123	0.00786	0.0104	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	RAD	Uranium-238	0.24	0.0351	0.00885	PCI/G				6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,1,1-Trichloroethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,1,2,2-Tetrachloroethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,1,2-Trichloroethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,1-Dichloroethane			10.2	UG/KG	UJc	U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,1-Dichloroethylene			10.2	UG/KG	UJc	U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,2-Dichloroethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,2-Dichloroethylene (total)			20.4	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	1,2-Dichloropropane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	2-Butanone	1.16		10.2	UG/KG	Jq	J		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	2-Hexanone			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	4-Methyl-2-pentanone			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Acetone	13.1		10.2	UG/KG	UJz, c	B		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Benzene			10.2	UG/KG		U		6631412	1951020	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Bromodichloromethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Bromoform			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Bromomethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Carbon disulfide			10.2	UG/KG	UJc	U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Carbon tetrachloride			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Chlorobenzene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Chloroethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Chloroform			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Chloromethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	cis-1,3-Dichloropropylene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Dibromochloromethane			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Ethylbenzene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Methylene chloride	1.38		10.2	UG/KG	UJz, c	JB		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Styrene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Tetrachloroethylene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Toluene	1.06		10.2	UG/KG	Jq	J		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	trans-1,3-Dichloropropylene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Trichloroethylene			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Vinyl chloride			10.2	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001	S	8/20/2001	VOC	Xylenes (total)			30.6	UG/KG		U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	1,2,4-Trichlorobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	1,2-Dichlorobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	1,3-Dichlorobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	1,4-Dichlorobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4,5-Trichlorophenol			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4,6-Trichlorophenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4-Dichlorophenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4-Dimethylphenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4-Dinitrophenol			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,4-Dinitrotoluene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2,6-Dinitrotoluene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2-Chloronaphthalene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2-Chlorophenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2-Methyl-4,6-dinitrophenol			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2-Methylnaphthalene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	2-Nitrophenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	3,3'-Dichlorobenzidine			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	4-Bromophenylphenylether			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	4-Chloro-3-methylphenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	4-Chloroaniline			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	4-Chlorophenylphenylether			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	4-Nitrophenol			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Acenaphthene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Acenaphthylene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Anthracene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Benzo(a)anthracene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Benzo(a)pyrene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Benzo(b)fluoranthene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Benzo(ghi)perylene	18.5		333	UG/KG	Jh,q	J		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Benzo(k)fluoranthene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	bis(2-Chloroethoxy)methane			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	bis(2-Chloroethyl) ether			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	bis(2-Chloroisopropyl)ether			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	bis(2-Ethylhexyl)phthalate			333	UG/KG	UJh	U		6631412	1951020	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Butylbenzylphthalate			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Carbazole			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Chrysene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Di-n-butylphthalate			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Di-n-octylphthalate			333	UG/KG	UJh,c	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Dibenzo(a,h)anthracene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Dibenzofuran			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Diethyl phthalate			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Dimethylphthalate			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Diphenylamine			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Fluoranthene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Fluorene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Hexachlorobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Hexachlorobutadiene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Hexachlorocyclopentadiene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Hexachloroethane			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Indeno(1,2,3-cd)pyrene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Isophorone			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	m,p-Cresols			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	m-Nitroaniline			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	N-Nitrosodipropylamine			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Naphthalene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Nitrobenzene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	o-Cresol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	o-Nitroaniline			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	p-Nitroaniline			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Pentachlorophenol			833	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Phenanthrene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Phenol			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #6	CSD6C001RE	S	8/20/2001	SVOC	Pyrene			333	UG/KG	UJh	U		6631412	1951020	6
Domestic Tank #7	LEHR-S-428	S	8/16/1996	CATAN	Chloride	9.7		0.2	mg/kg	Jh			6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	CATAN	Nitrate	30		0.2	mg/kg	Jh	H		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	CATAN	Sulfate	29		1	mg/kg	Jh			6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	GEN	Formaldehyde			1	mg/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	GEN	pH	8.1		0.1	Std pH				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Antimony			0.23	mg/kg	UJl	UN		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Arsenic	8.2		2.3	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Barium	240		12	mg/kg	Jl			6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Beryllium	0.45		1.2	mg/kg		B		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Cadmium			0.23	mg/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Chromium	120		23	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Cobalt	27		1.2	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Copper	60		1.2	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Iron	39000		120	mg/kg	Jl	C		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Lead	9.3		6.9	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Manganese	790		35	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Mercury			0.11	mg/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Molybdenum	0.51		1.2	mg/kg		B		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Nickel	250		1.2	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Selenium			0.69	mg/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Silver			0.23	mg/kg	UJl	U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Thallium			0.23	mg/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Vanadium	66		1.2	mg/kg	Jl			6631984	1950870	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-428	S	8/16/1996	METAL	Zinc	92		4.6	mg/kg				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	4,4'-DDD			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	4,4'-DDE			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	4,4'-DDT			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Aldrin			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Alpha-BHC			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Alpha-Chlordane			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1016			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1221			76	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1232			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1242			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1248			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1254			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Arochlor-1260			38	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Beta-BHC			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Delta-BHC			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Dieldrin			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endosulfan I			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endosulfan II			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endosulfan Sulfate			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endrin			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endrin Aldehyde			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Endrin Ketone			3.8	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Gamma-Chlordane			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Heptachlor			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Methoxychlor			19	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	PES	Toxaphene			190	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Actinium-228	0.47	0.13	0.18	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Bismuth-212	0.33	0.25	0.31	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Bismuth-214	0.306	0.085	0.1	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Carbon-14	-2.1	5.8	11	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Cesium-137	-0.019	0.023	0.044	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Cobalt-60	0.009	0.015	0.034	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Gross Alpha	6.6	5.2	7.6	pCi/g		C		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Gross Beta	13.4	4.4	6.2	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Lead-210	4.1	9.1	12	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Lead-212	0.482	0.085	0.075	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Lead-214	0.391	0.077	0.087	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Potassium-40	12.4	1.6	0.51	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Radium-223	0.04	0.21	0.66	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Radium-226	0.73	0.59	0.81	pCi/g			E	6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Radium-226	0.72	0.18	0.096	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Strontium-90	0.26	0.14	0.22	pCi/g	J			6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Thallium-208	0.138	0.044	0.047	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Thorium-234	0.35	0.44	1.3	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Tritium	50	120	210	pCi/L				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	RAD	Uranium-235	0.1	0.15	0.24	pCi/g				6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	1,2,4-Trichlorobenzene			380	ug/kg	RI	U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	1,2-Dichlorobenzene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	1,3-Dichlorobenzene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	1,4-Dichlorobenzene			380	ug/kg	RI	U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,2'-oxybis(1-Chloropropane)			380	ug/kg		U		6631984	1950870	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4,5-Trichlorophenol			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4,6-Trichlorophenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4-Dichlorophenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4-Dimethylphenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4-Dinitrophenol			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,4-Dinitrotoluene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2,6-Dinitrotoluene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Chloronaphthalene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Chlorophenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Methyl-4,6-dinitrophenol			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Methylnaphthalene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Nitroaniline			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	2-Nitrophenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	3,3'-Dichlorobenzidine			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	3-Nitroaniline			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Bromophenyl Phenyl Ether			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Chloro-3-Methylphenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Chloroaniline			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Chlorophenyl Phenyl Ether			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Nitroaniline			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	4-Nitrophenol			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Acenaphthene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Acenaphthylene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Anthracene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Benzo(a)anthracene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Benzo(a)pyrene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Benzo(b)fluoranthene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Benzo(g,h,i)perylene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Benzo(k)fluoranthene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Bis(2-Chloroethoxy)methane			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Bis(2-Chloroethyl)ether			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Bis(2-Ethylhexyl)phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Butyl Benzyl Phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Carbazole			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Chrysene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Di-n-Butyl Phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Di-n-Octyl Phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Dibenzo(a,h)anthracene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Dibenzofuran			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Diethyl Phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Dimethyl Phthalate			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Fluoranthene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Fluorene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Hexachlorobenzene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Hexachlorobutadiene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Hexachlorocyclopentadiene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Hexachloroethane			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Indeno(1,2,3-cd)pyrene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Isophorone			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	N-Nitrosodipropylamine			380	ug/kg	UJI	U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Naphthalene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Nitrobenzene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	O-Cresol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	P-Cresol			380	ug/kg		U		6631984	1950870	7

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Pentachlorophenol			920	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Phenanthrene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Phenol			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	SVOC	Pyrene			380	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,1,1-Trichloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,1,2,2-Tetrachloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,1,2-Trichloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,1-Dichloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,1-Dichloroethene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,2-Dichloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,2-Dichloroethene (total)			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	1,2-Dichloropropane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	2-Butanone			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	2-Hexanone			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	4-Methyl-2-Pentanone			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Acetone	7		11	ug/kg	UJz	JB		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Benzene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Bromoform			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Carbon Disulfide			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Carbon Tetrachloride			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Chlorobenzene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Chlorodibromomethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Chloroethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Chloroform			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	cis-1,3-Dichloropropylene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Dichlorobromomethane			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Ethylbenzene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Methyl Bromide			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Methyl Chloride			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Methylene Chloride			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Styrene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Tetrachloroethylene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Toluene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	trans-1,3-Dichloropropene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Trichloroethene			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Vinyl Chloride			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-428	S	8/16/1996	VOC	Xylenes (Total)			11	ug/kg		U		6631984	1950870	7
Domestic Tank #7	LEHR-S-429	S	8/16/1996	CATAN	Chloride	22		0.2	mg/kg	Jh			6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	CATAN	Nitrate	120		0.2	mg/kg	Jh	H		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	CATAN	Sulfate	69		1	mg/kg	Jh			6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	GEN	Formaldehyde			1	mg/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	GEN	pH	8		0.1	Std pH				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Antimony			0.23	mg/kg	UJl	UN		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Arsenic	8.6		2.3	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Barium	270		12	mg/kg	Jl			6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Beryllium	0.4		1.2	mg/kg		B		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Cadmium			0.23	mg/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Chromium	110		2.3	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Cobalt	26		1.2	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Copper	59		1.2	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Iron	36000		120	mg/kg	Jl	C		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Lead	8.9		7	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Manganese	700		35	mg/kg				6631984	1950870	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Mercury	0.35		0.11	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Molybdenum	0.51		1.2	mg/kg		B		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Nickel	250		1.2	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Selenium			0.7	mg/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Silver			0.23	mg/kg	UJI	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Thallium			0.23	mg/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Vanadium	64		1.2	mg/kg	Jl			6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	METAL	Zinc	85		4.7	mg/kg				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	4,4'-DDD			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	4,4'-DDE			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	4,4'-DDT			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Aldrin			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Alpha-BHC			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Alpha-Chlordane			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1016			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1221			76	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1232			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1242			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1248			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1254			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Arochlor-1260			38	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Beta-BHC			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Delta-BHC			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Dieldrin			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endosulfan I			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endosulfan II			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endosulfan Sulfate			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endrin			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endrin Aldehyde			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Endrin Ketone			3.8	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	gamma-BHC (Lindane)			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Gamma-Chlordane			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Heptachlor			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Heptachlor Epoxide			1.9	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Methoxychlor			19	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	PES	Toxaphene			190	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Actinium-228	0.57	0.12	0.14	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Bismuth-212	0.32	0.19	0.22	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Bismuth-214	0.322	0.073	0.078	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Carbon-14	-1.7	5.4	10	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Cesium-137	0.003	0.017	0.03	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Cobalt-60	0.0083	0.01	0.019	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Gross Alpha	9.9	5.7	7.4	pCi/g		C		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Gross Beta	17.3	4.3	5.6	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Lead-210	3.2	7.1	9.8	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Lead-212	0.476	0.074	0.058	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Lead-214	0.356	0.062	0.069	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Potassium-40	11.2	1.4	0.35	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Radium-223	0.16	0.17	0.52	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Radium-226	0.75	0.47	0.64	pCi/g			E	6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Radium-226	0.48	0.15	0.12	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Strontium-90	0.27	0.17	0.26	pCi/g	J			6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Thallium-208	0.162	0.038	0.035	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Thorium-234	0.5	0.34	0.98	pCi/g				6631984	1950870	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Tritium	-51	94	200	pCi/L				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	RAD	Uranium-235	0.04	0.12	0.19	pCi/g				6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	1,2,4-Trichlorobenzene			380	ug/kg	RI	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	1,2-Dichlorobenzene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	1,3-Dichlorobenzene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	1,4-Dichlorobenzene			380	ug/kg	RI	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,2'-oxybis(1-Chloropropane)			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4,5-Trichlorophenol			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4,6-Trichlorophenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4-Dichlorophenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4-Dimethylphenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4-Dinitrophenol			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,4-Dinitrotoluene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2,6-Dinitrotoluene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Chloronaphthalene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Chlorophenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Methyl-4,6-dinitrophenol			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Methylnaphthalene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Nitroaniline			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	2-Nitrophenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	3,3'-Dichlorobenzidine			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	3-Nitroaniline			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Bromophenyl Phenyl Ether			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Chloro-3-Methylphenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Chloroaniline			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Chlorophenyl Phenyl Ether			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Nitroaniline			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	4-Nitrophenol			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Acenaphthene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Acenaphthylene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Anthracene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Benzo(a)anthracene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Benzo(a)pyrene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Benzo(b)fluoranthene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Benzo(g,h,i)perylene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Benzo(k)fluoranthene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Bis(2-Chloroethoxy)methane			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Bis(2-Chloroethyl)ether			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Bis(2-Ethylhexyl)phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Butyl Benzyl Phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Carbazole			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Chrysene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Di-n-Butyl Phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Di-n-Octyl Phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Dibenzo(a,h)anthracene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Dibenzofuran			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Diethyl Phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Dimethyl Phthalate			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Fluoranthene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Fluorene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Hexachlorobenzene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Hexachlorobutadiene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Hexachlorocyclopentadiene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Hexachloroethane			380	ug/kg	UJs	U		6631984	1950870	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Indeno(1,2,3-cd)pyrene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Isophorone			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	N-Nitrosodipropylamine			380	ug/kg	UJl	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Naphthalene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Nitrobenzene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	O-Cresol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	P-Cresol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Pentachlorophenol			920	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Phenanthrene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Phenol			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	SVOC	Pyrene			380	ug/kg	UJs	U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,1,1-Trichloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,1,2,2-Tetrachloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,1,2-Trichloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,1-Dichloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,1-Dichloroethene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,2-Dichloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,2-Dichloroethene (total)			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	1,2-Dichloropropane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	2-Butanone			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	2-Hexanone			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	4-Methyl-2-Pentanone			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Acetone	3		11	ug/kg	UJz	JB		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Benzene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Bromoform			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Carbon Disulfide			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Carbon Tetrachloride			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Chlorobenzene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Chlorodibromomethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Chloroethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Chloroform			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	cis-1,3-Dichloropropylene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Dichlorobromomethane			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Ethylbenzene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Methyl Bromide			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Methyl Chloride			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Methylene Chloride			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Styrene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Tetrachloroethylene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Toluene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	trans-1,3-Dichloropropene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Trichloroethene			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Vinyl Chloride			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-429	S	8/16/1996	VOC	Xylenes (Total)			11	ug/kg		U		6631984	1950870	9.5
Domestic Tank #7	LEHR-S-430	S	8/16/1996	CATAN	Chloride	100		0.2	mg/kg	Jh			6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	CATAN	Nitrate	34		0.2	mg/kg	Jh	H		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	CATAN	Sulfate	65		1	mg/kg	Jh			6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	GEN	Formaldehyde	2.2		1	mg/kg		N		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	GEN	pH	8.1		0.1	Std pH				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Antimony			0.23	mg/kg	UJl	UN		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Arsenic	8		2.3	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Barium	230		12	mg/kg	Jl			6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Beryllium	0.38		1.2	mg/kg		B		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Cadmium			0.23	mg/kg		U		6631984	1950870	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Chromium	110		2.3	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Chromium, Hexavalent			0.5	mg/kg	UJh	U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Cobalt	23		1.2	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Copper	55		1.2	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Iron	36000		120	mg/kg	Jl	C		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Lead	8.6		6.9	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Manganese	680		35	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Mercury	0.14		0.11	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Molybdenum	0.46		1.2	mg/kg		B		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Nickel	240		1.2	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Selenium			0.69	mg/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Silver			0.23	mg/kg	UJl	U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Thallium			0.23	mg/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Vanadium	65		1.2	mg/kg	Jl			6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	METAL	Zinc	110		4.6	mg/kg				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	4,4'-DDD			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	4,4'-DDE			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	4,4'-DDT			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Aldrin			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Alpha-BHC			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Alpha-Chlordane			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1016			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1221			78	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1232			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1242			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1248			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1254			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Arochlor-1260			39	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Beta-BHC			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Delta-BHC			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Dieldrin			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endosulfan I			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endosulfan II			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endrin			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endrin Aldehyde			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Endrin Ketone			3.9	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Gamma-Chlordane			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Heptachlor			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Heptachlor Epoxide			2	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Methoxychlor			20	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	PES	Toxaphene			200	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Actinium-228	0.47	0.11	0.14	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Bismuth-212	0.44	0.2	0.22	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Bismuth-214	0.312	0.073	0.075	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Carbon-14	-2	5.5	10	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Cesium-137	-0.004	0.018	0.032	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Cobalt-60	-0.009	0.013	0.036	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Gross Alpha	9.7	5.5	6.7	pCi/g		C		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Gross Beta	10.9	4.1	5.9	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Lead-210	5.5	7.1	9.5	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Lead-212	0.514	0.077	0.057	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Lead-214	0.431	0.067	0.068	pCi/g				6631984	1950870	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Potassium-40	11.2	1.4	0.4	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Radium-223	-0.05	0.18	0.59	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Radium-226	0.81	0.47	0.63	pCi/g			E	6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Radium-226	0.85	0.2	0.12	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Strontium-90	0.45	0.17	0.25	pCi/g	J			6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Thallium-208	0.118	0.036	0.04	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Thorium-234	0.34	0.36	1	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Tritium	60	120	210	pCi/L				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	RAD	Uranium-235	-0.05	0.11	0.19	pCi/g				6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	1,2,4-Trichlorobenzene			390	ug/kg	RI	U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	1,4-Dichlorobenzene			390	ug/kg	RI	U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4,5-Trichlorophenol			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4-Dinitrophenol			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Chlorophenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Nitroaniline			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	2-Nitrophenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	3,3'-Dichlorobenzidine			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	3-Nitroaniline			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Chloroaniline			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Nitroaniline			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	4-Nitrophenol			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Acenaphthene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Acenaphthylene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Anthracene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Bis(2-Ethylhexyl)phthalate			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Carbazole			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Chrysene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Dibenzofuran			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Diethyl Phthalate			390	ug/kg		U		6631984	1950870	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Fluoranthene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Fluorene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Hexachlorobenzene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Hexachloroethane			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Isophorone			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	N-Nitrosodipropylamine			390	ug/kg	UJI	U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Naphthalene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Nitrobenzene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	O-Cresol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	P-Cresol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Pentachlorophenol			950	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Phenanthrene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Phenol			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	SVOC	Pyrene			390	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,1,1-Trichloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,1,2-Trichloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,1-Dichloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,1-Dichloroethene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,2-Dichloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,2-Dichloroethene (total)			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	1,2-Dichloropropane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	2-Butanone			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	2-Hexanone			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	4-Methyl-2-Pentanone			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Acetone		11	12	ug/kg	UJz	JB		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Benzene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Bromoform			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Carbon Disulfide			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Carbon Tetrachloride			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Chlorobenzene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Chlorodibromomethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Chloroethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Chloroform			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	cis-1,3-Dichloropropylene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Dichlorobromomethane			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Ethylbenzene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Methyl Bromide			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Methyl Chloride			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Methylene Chloride			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Styrene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Tetrachloroethylene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Toluene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	trans-1,3-Dichloropropene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Trichloroethene			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Vinyl Chloride			12	ug/kg		U		6631984	1950870	12
Domestic Tank #7	LEHR-S-430	S	8/16/1996	VOC	Xylenes (Total)			12	ug/kg		U		6631984	1950870	12
Drywell A	SSDWC005	S	9/26/2001	GEN	Hexavalent Chromium			0.0412	MG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	GEN	Nitrate		13.9	0.119	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631235	1951185	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC005	S	9/26/2001	METAL	Arsenic	7		0.6	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Barium	170		0.058	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Beryllium	0.54		0.049	MG/KG	Jq	BB		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Cadmium	0.36		0.097	MG/KG	Jq	BB		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Chromium	103		0.13	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Cobalt	19.5		0.17	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Copper	43.4		0.24	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Iron	34400		0.52	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Lead	7.9		0.56	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Manganese	557		0.086	MG/KG	Jm	N*		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Mercury	0.22		0.0034	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Molybdenum	0.39		0.27	MG/KG	Jq	BB		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Nickel	155		0.29	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Selenium			0.81	MG/KG		UU		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Silver	1.9		0.15	MG/KG	Jq	BB		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Thallium			2.3	MG/KG		UU		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Vanadium	60.3		0.11	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	METAL	Zinc	76.4		0.11	MG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	4,4'-DDD			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	4,4'-DDE			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	4,4'-DDT			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aldrin			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1016			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1221			79	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1232			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1242			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1248			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1254			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Aroclor-1260			39.5	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Dieldrin			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endosulfan II			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endosulfan sulfate			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endrin			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endrin aldehyde			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Endrin ketone			4	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Methoxychlor			19.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	PES	Toxaphene			198	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Actinium-228	0.594	0.0907	0.0186	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Americium-241	0.00291	0.00412	0.00696	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Bismuth-212	0.416	0.0701	0.0383	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Bismuth-214	0.481	0.0554	0.00894	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Carbon-14	0.0452	0.0434	0.0725	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Cesium-137	0.0384	0.00668	0.0049	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Cobalt-60	0.000794	0.00322	0.00555	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Gross Alpha	7.02	1.19	0.874	PCI/G				6631235	1951185	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC005	S	9/26/2001	RAD	Gross Beta	17.6	1.55	1.82	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Lead-210	1.01	1.45	1.6	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Lead-212	0.677	0.0748	0.00932	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Lead-214	0.589	0.0671	0.00939	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Plutonium-241	0.0754	0.225	0.38	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Potassium-40	12.8	1.48	0.0431	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Radium-223	0.0165	0.0601	0.0946	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Radium-226	0.666	0.137	0.0552	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Radium-228	0.594	0.0907	0.0186	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Strontium-90	0.0805	0.0155	0.0235	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Thallium-208	0.205	0.0227	0.00492	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Thorium-228	0.659	0.214	0.191	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Thorium-230	0.77	0.215	0.112	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Thorium-232	0.584	0.171	0.0233	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Thorium-234	0.71	0.319	0.331	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Tritium	0.769	0.562	0.902	PCI/G		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Uranium-233/234	0.486	0.0591	0.00732	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Uranium-235/236	0.0253	0.00961	0.00734	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	RAD	Uranium-238	0.498	0.0602	0.00732	PCI/G				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	1,2-Dichlorobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	1,3-Dichlorobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	1,4-Dichlorobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4-Dichlorophenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4-Dimethylphenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4-Dinitrophenol			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,4-Dinitrotoluene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2,6-Dinitrotoluene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2-Chloronaphthalene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2-Chlorophenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2-Methylnaphthalene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	2-Nitrophenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	4-Bromophenylphenylether			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	4-Chloroaniline			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	4-Chlorophenylphenylether			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	4-Nitrophenol			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Acenaphthene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Acenaphthylene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Anthracene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Benzo(a)anthracene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Benzo(a)pyrene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Benzo(b)fluoranthene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Benzo(ghi)perylene			395	UG/KG	UJc	U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Benzo(k)fluoranthene			395	UG/KG	UJc	U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	70.5		395	UG/KG	Jq	J		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Butylbenzylphthalate			395	UG/KG		U		6631235	1951185	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC005	S	9/26/2001	SVOC	Carbazole			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Chrysene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Di-n-butylphthalate			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Di-n-octylphthalate			395	UG/KG	UJc	U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Dibenzofuran			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Diethyl phthalate			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Dimethylphthalate			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Diphenylamine			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Fluoranthene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Fluorene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Hexachlorobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Hexachlorobutadiene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Hexachloroethane			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Isophorone			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	m,p-Cresols			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	m-Nitroaniline			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	N-Nitrosodipropylamine			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Naphthalene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Nitrobenzene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	o-Cresol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	o-Nitroaniline			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	p-Nitroaniline			988	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Pentachlorophenol			988	UG/KG	UJc	U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Phenanthrene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Phenol			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	SVOC	Pyrene			395	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,1-Dichloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,1-Dichloroethylene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,2-Dichloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			23.7	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	1,2-Dichloropropane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	2-Butanone			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	2-Hexanone			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Acetone			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Benzene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Bromodichloromethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Bromoform			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Bromomethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Carbon disulfide			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Carbon tetrachloride			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Chlorobenzene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Chloroethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Chloroform			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Chloromethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Dibromochloromethane			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Ethylbenzene			11.8	UG/KG		U		6631235	1951185	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC005	S	9/26/2001	VOC	Methylene chloride	1.15		11.8	UG/KG	UJz	JB		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Styrene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Tetrachloroethylene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Toluene	14.4		11.8	UG/KG				6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Trichloroethylene			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Vinyl chloride			11.8	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC005	S	9/26/2001	VOC	Xylenes (total)			35.6	UG/KG		U		6631235	1951185	12
Drywell A	SSDWC006	S	9/26/2001	GEN	Hexavalent Chromium			0.0402	MG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	GEN	Nitrate	14.6		0.115	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Arsenic	7		0.6	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Barium	161		0.057	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Beryllium	0.61		0.049	MG/KG	Jq	BB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Cadmium	0.34		0.096	MG/KG	Jq	BB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Chromium	64.2		0.13	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Cobalt	17.2		0.17	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Copper	44.7		0.23	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Iron	33800		0.52	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Lead	8.4		0.56	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Manganese	561		0.085	MG/KG	Jm	N*		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Mercury	0.11		0.0032	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Molybdenum	0.27		0.27	MG/KG	Jq	BB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Nickel	96.9		0.29	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Selenium	1.1		0.8	MG/KG	Jq	BB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Silver	0.29		0.15	MG/KG	Jq	BB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Thallium			5.7	MG/KG		UU		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Vanadium	63.6		0.11	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	METAL	Zinc	80.6		0.11	MG/KG				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	4,4'-DDE			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	4,4'-DDT			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1016			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1221			76.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1232			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1242			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1248			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1254			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Aroclor-1260			38.4	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Dieldrin			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endosulfan II			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endrin			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Endrin ketone			3.8	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951185	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC006	S	9/26/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Methoxychlor			19.2	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	PES	Toxaphene			192	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Actinium-228	0.646	0.0987	0.0171	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Americium-241	0.0123	0.00625	0.0023	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Bismuth-212	0.401	0.0613	0.039	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Bismuth-214	0.512	0.0587	0.00831	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Carbon-14	0.0537	0.0437	0.0726	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Cesium-137	0.000537	0.00309	0.00478	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Cobalt-60	-0.000582	0.00306	0.0053	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Gross Alpha	8.94	1.50	1.5	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Gross Beta	16.1	1.78	2.33	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Lead-210	0.883	0.684	0.775	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Lead-212	0.728	0.082	0.00815	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Lead-214	0.586	0.0673	0.00906	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Plutonium-241	-0.0932	0.177	0.301	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Potassium-40	12.1	1.33	0.0395	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Radium-223	-0.00711	0.0517	0.0891	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Radium-226	0.662	0.0619	0.0324	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Radium-228	0.646	0.0987	0.0171	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Strontium-90	0.0203	0.0132	0.0245	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Thallium-208	0.221	0.0244	0.00465	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Thorium-228	0.508	0.110	0.0713	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Thorium-230	0.483	0.0999	0.0306	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Thorium-232	0.473	0.0981	0.0245	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Thorium-234	0.617	0.276	0.232	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Tritium	0	0.501	0.9	PCI/G		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Uranium-233/234	0.549	0.0655	0.0132	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Uranium-235/236	0.0337	0.0146	0.0187	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	RAD	Uranium-238	0.528	0.0635	0.0126	PCI/G				6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	1,2-Dichlorobenzene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	1,3-Dichlorobenzene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	1,4-Dichlorobenzene	4.2		384	UG/KG	Jq	J		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4-Dichlorophenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4-Dimethylphenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4-Dinitrophenol			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,4-Dinitrotoluene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2,6-Dinitrotoluene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2-Chloronaphthalene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2-Chlorophenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2-Methylnaphthalene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	2-Nitrophenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	4-Bromophenylphenylether			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	4-Chloroaniline			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	4-Chlorophenylphenylether			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	4-Nitrophenol			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Acenaphthene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Acenaphthylene			384	UG/KG		U		6631235	1951185	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC006	S	9/26/2001	SVOC	Anthracene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Benzo(a)anthracene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Benzo(a)pyrene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Benzo(b)fluoranthene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Benzo(ghi)perylene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Benzo(k)fluoranthene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Butylbenzylphthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Carbazole			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Chrysene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Di-n-butylphthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Di-n-octylphthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Dibenzofuran			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Diethyl phthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Dimethylphthalate			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Diphenylamine			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Fluoranthene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Fluorene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Hexachlorobenzene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Hexachlorobutadiene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Hexachloroethane			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Isophorone			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	m,p-Cresols			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	m-Nitroaniline			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	N-Nitrosodipropylamine			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Naphthalene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Nitrobenzene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	o-Cresol			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	o-Nitroaniline			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	p-Nitroaniline			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Pentachlorophenol			960	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Phenanthrene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Phenol	4.2		384	UG/KG	Jq	J		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	SVOC	Pyrene			384	UG/KG		U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,1-Dichloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,1-Dichloroethylene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,2-Dichloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			23	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	1,2-Dichloropropane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	2-Butanone	13.7		11.5	UG/KG	Ji			6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	2-Hexanone			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Acetone			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Benzene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Bromodichloromethane			11.5	UG/KG	UJi	U		6631235	1951185	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC006	S	9/26/2001	VOC	Bromoform			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Bromomethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Carbon disulfide			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Carbon tetrachloride			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Chlorobenzene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Chloroethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Chloroform			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Chloromethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Dibromochloromethane			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Ethylbenzene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Methylene chloride	1.24		11.5	UG/KG	UJz,i	JB		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Styrene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Tetrachloroethylene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Toluene	230		11.5	UG/KG	Ji			6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Trichloroethylene			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Vinyl chloride			11.5	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC006	S	9/26/2001	VOC	Xylenes (total)			34.6	UG/KG	UJi	U		6631235	1951185	22
Drywell A	SSDWC007	S	9/26/2001	GEN	Hexavalent Chromium	0.0467		0.0409	MG/KG	UJz,m	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	GEN	Nitrate	3.06		0.118	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Arsenic	6.4		0.58	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Barium	204		0.056	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Beryllium	0.49		0.048	MG/KG	Jq	BB		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Cadmium	0.54		0.093	MG/KG	Jq	BB		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Chromium	121		0.13	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Cobalt	19.5		0.17	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Copper	49.4		0.23	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Iron	34000		0.5	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Lead	8		0.54	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Manganese	687		0.083	MG/KG	Jm	N*		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Mercury	1.2		0.036	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Molybdenum	0.3		0.26	MG/KG	Jq	BB		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Nickel	178		0.28	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Selenium			0.78	MG/KG		UU		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Silver	3.1		0.15	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Vanadium	67.4		0.11	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	METAL	Zinc	81.9		0.11	MG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aldrin			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1016			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1221			78.5	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1232			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1242			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1248			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1254			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Aroclor-1260			39.2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951185	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC007	S	9/26/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	PES	Toxaphene			196	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Actinium-228	0.549	0.0814	0.0155	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Americium-241	0.00457	0.00376	0.00229	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Bismuth-212	0.345	0.0573	0.0342	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Bismuth-214	0.423	0.0495	0.00774	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Carbon-14	0.0263	0.0425	0.0719	PCI/G		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Cesium-137	0.0793	0.00914	0.00441	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Cobalt-60	-0.0025	0.00339	0.00484	PCI/G		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Gross Alpha	8.21	1.28	0.914	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Gross Beta	17.4	1.52	1.75	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Lead-210	0.887	0.670	0.689	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Lead-212	0.597	0.0668	0.00754	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Lead-214	0.51	0.0585	0.00855	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Plutonium-241	0.387	0.263	0.439	PCI/G		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Potassium-40	11.4	1.29	0.0382	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Radium-223	-0.00329	0.0552	0.0836	PCI/G		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Radium-226	0.588	0.127	0.057	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Radium-228	0.549	0.0814	0.0155	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Strontium-90	0.0792	0.0156	0.0249	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Thallium-208	0.177	0.0201	0.00435	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Thorium-228	0.6	0.126	0.0616	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Thorium-230	0.585	0.121	0.0507	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Thorium-232	0.564	0.116	0.0106	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Thorium-234	0.835	0.275	0.206	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Tritium	-0.488	0.435	0.832	PCI/G		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Uranium-233/234	0.491	0.0613	0.0113	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Uranium-235/236	0.0388	0.0131	0.0113	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	RAD	Uranium-238	0.464	0.0589	0.0143	PCI/G				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	1,2-Dichlorobenzene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	1,3-Dichlorobenzene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	1,4-Dichlorobenzene	3.9		392	UG/KG	Jq	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4-Dichlorophenol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4-Dimethylphenol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4-Dinitrophenol			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,4-Dinitrotoluene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2,6-Dinitrotoluene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2-Chloronaphthalene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2-Chlorophenol			392	UG/KG		U		6631235	1951185	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC007	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2-Methylnaphthalene	4.8		392	UG/KG	Jq	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	2-Nitrophenol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	4-Bromophenylphenylether			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	4-Chloroaniline			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	4-Chlorophenylphenylether			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	4-Nitrophenol			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Acenaphthene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Acenaphthylene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Anthracene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Benzo(a)anthracene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Benzo(a)pyrene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Benzo(b)fluoranthene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Benzo(ghi)perylene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Benzo(k)fluoranthene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	55.9		392	UG/KG	Jq	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Butylbenzylphthalate			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Carbazole			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Chrysene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Di-n-butylphthalate			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Di-n-octylphthalate	6.1		392	UG/KG	Jq	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Dibenzofuran			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Diethyl phthalate			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Dimethylphthalate			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Diphenylamine			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Fluoranthene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Fluorene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Hexachlorobenzene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Hexachlorobutadiene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Hexachloroethane			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Isophorone			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	m,p-Cresols			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	m-Nitroaniline			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	N-Nitrosodipropylamine			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Naphthalene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Nitrobenzene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	o-Cresol			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	o-Nitroaniline			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	p-Nitroaniline			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Pentachlorophenol			981	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Phenanthrene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Phenol	17.2		392	UG/KG	Jq	J		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	SVOC	Pyrene			392	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.8	UG/KG		U		6631235	1951185	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC007	S	9/26/2001	VOC	1,1-Dichloroethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,1-Dichloroethylene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,2-Dichloroethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			23.6	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	1,2-Dichloropropane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	2-Butanone			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	2-Hexanone			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Acetone			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Benzene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Bromodichloromethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Bromoform			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Bromomethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Carbon disulfide			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Carbon tetrachloride			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Chlorobenzene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Chloroethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Chloroform			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Chloromethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Dibromochloromethane			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Ethylbenzene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Methylene chloride	1.04		11.8	UG/KG	UJz	JB		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Styrene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Tetrachloroethylene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Toluene	13		11.8	UG/KG				6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Trichloroethylene			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Vinyl chloride			11.8	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC007	S	9/26/2001	VOC	Xylenes (total)			35.3	UG/KG		U		6631235	1951185	32
Drywell A	SSDWC008	S	9/26/2001	GEN	Hexavalent Chromium	0.372		0.0406	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	GEN	Nitrate	9.54		0.116	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Arsenic	5.7		0.55	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Barium	176		0.052	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Beryllium	0.45		0.045	MG/KG	Jq	BB		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Cadmium	0.43		0.088	MG/KG	Jq	BB		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Chromium	151		0.12	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Cobalt	19.8		0.16	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Copper	51		0.21	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Iron	38200		0.47	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Lead	7.9		0.51	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Manganese	532		0.078	MG/KG	Jm	N*		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Mercury	1.7		0.035	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Molybdenum			0.24	MG/KG		UU		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Nickel	173		0.27	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Selenium	1.3		0.74	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Silver	7		0.14	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Thallium			5.2	MG/KG		UU		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Vanadium	66.6		0.1	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	METAL	Zinc	94.1		0.1	MG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951185	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC008	S	9/26/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1016			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1221			77.2	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1232			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1242			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1248			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1254			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Aroclor-1260			38.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Methoxychlor			19.3	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	PES	Toxaphene			193	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Actinium-228	0.537	0.0264	0.0185	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Americium-241	0.00473	0.00448	0.00603	PCI/G		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Bismuth-212	0.413	0.053	0.0408	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Bismuth-214	0.587	0.0165	0.00932	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Carbon-14	0.107	0.0448	0.0716	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Cesium-137	0.191	0.0078	0.00602	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Cobalt-60	0.00211	0.00352	0.00605	PCI/G		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Gross Alpha	8.83	1.49	1.43	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Gross Beta	16.7	1.57	1.84	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Lead-210	0.816	0.116	0.0914	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Lead-212	0.56	0.0111	0.00818	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Lead-214	0.637	0.0159	0.00969	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Plutonium-241	0.0156	0.179	0.325	PCI/G		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Potassium-40	11.1	0.167	0.0444	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Radium-223	-0.026	0.0598	0.0921	PCI/G		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Radium-226	0.638	0.0838	0.0268	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Radium-228	0.537	0.0264	0.0185	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Strontium-90	0.112	0.0138	0.0181	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Thallium-208	0.175	0.00762	0.00533	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Thorium-228	0.544	0.127	0.0945	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Thorium-230	0.496	0.110	0.0368	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Thorium-232	0.531	0.115	0.0368	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Thorium-234	0.579	0.115	0.107	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Tritium	0	0.480	0.851	PCI/G		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Uranium-233/234	0.547	0.0638	0.0102	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Uranium-235/236	0.0543	0.014	0.00878	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	RAD	Uranium-238	0.488	0.0581	0.00545	PCI/G				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	1,2-Dichlorobenzene			386	UG/KG		U		6631235	1951185	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC008	S	9/26/2001	SVOC	1,3-Dichlorobenzene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	1,4-Dichlorobenzene	5		386	UG/KG	Jq	J		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4-Dichlorophenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4-Dimethylphenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4-Dinitrophenol			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,4-Dinitrotoluene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2,6-Dinitrotoluene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2-Chloronaphthalene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2-Chlorophenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2-Methylnaphthalene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	2-Nitrophenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	4-Bromophenylphenylether			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	4-Chloroaniline			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	4-Chlorophenylphenylether			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	4-Nitrophenol			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Acenaphthene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Acenaphthylene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Anthracene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Benzo(a)anthracene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Benzo(a)pyrene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Benzo(b)fluoranthene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Benzo(ghi)perylene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Benzo(k)fluoranthene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	161		386	UG/KG	Jq	J		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Butylbenzylphthalate			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Carbazole			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Chrysene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Di-n-butylphthalate			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Di-n-octylphthalate			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Dibenzofuran			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Diethyl phthalate			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Dimethylphthalate			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Diphenylamine			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Fluoranthene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Fluorene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Hexachlorobenzene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Hexachlorobutadiene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Hexachloroethane			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Isophorone			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	m,p-Cresols			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	m-Nitroaniline			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	N-Nitrosodipropylamine			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Naphthalene			386	UG/KG		U		6631235	1951185	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell A	SSDWC008	S	9/26/2001	SVOC	Nitrobenzene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	o-Cresol			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	o-Nitroaniline			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	p-Nitroaniline			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Pentachlorophenol			965	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Phenanthrene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Phenol	6.2		386	UG/KG	Jq	J		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	SVOC	Pyrene			386	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			23.2	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	1,2-Dichloropropane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	2-Butanone			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	2-Hexanone			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Acetone			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Benzene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Bromodichloromethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Bromoform			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Bromomethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Carbon disulfide			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Carbon tetrachloride			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Chlorobenzene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Chloroethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Chloroform			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Chloromethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Dibromochloromethane			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Ethylbenzene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Methylene chloride	1.12		11.6	UG/KG	UJz	JB		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Styrene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Tetrachloroethylene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Toluene	209		11.6	UG/KG				6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Trichloroethylene			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Vinyl chloride			11.6	UG/KG		U		6631235	1951185	40
Drywell A	SSDWC008	S	9/26/2001	VOC	Xylenes (total)			34.7	UG/KG		U		6631235	1951185	40
Drywell B	SSDWC001	S	9/26/2001	GEN	Hexavalent Chromium			0.0399	MG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	GEN	Nitrate	5.58		0.114	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Arsenic	8.1		0.54	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Barium	173		0.051	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Beryllium	0.5		0.044	MG/KG	Jq	BB		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Cadmium	0.46		0.086	MG/KG	Jq	BB		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Chromium	106		0.12	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Cobalt	22.3		0.15	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Copper	46.2		0.21	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Iron	36300		0.46	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Lead	7.5		0.5	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Manganese	609		0.077	MG/KG	Jm	N*		6631235	1951172	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC001	S	9/26/2001	METAL	Mercury	0.25		0.0032	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Molybdenum	0.44		0.24	MG/KG	Jq	BB		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Nickel	203		0.26	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Selenium	1.1		0.72	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Silver	3.6		0.14	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Thallium			5.1	MG/KG		UU		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Vanadium	69.8		0.1	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	METAL	Zinc	80.1		0.1	MG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	4,4'-DDE			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	4,4'-DDT			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1016			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1221			76	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1232			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1242			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1248			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1254			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Aroclor-1260			38	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Dieldrin			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endosulfan II			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endrin			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Endrin ketone			3.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Methoxychlor			19	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	PES	Toxaphene			190	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Actinium-228	0.577	0.0854	0.0166	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Americium-241	0.00361	0.00522	0.00888	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Bismuth-212	0.373	0.0678	0.0354	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Bismuth-214	0.439	0.0505	0.00842	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Carbon-14	0.0117	0.0441	0.0755	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Cesium-137	0.0254	0.00556	0.00503	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Cobalt-60	0.00272	0.00306	0.00554	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Gross Alpha	7.65	1.14	0.861	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Gross Beta	15.3	1.41	1.71	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Lead-210	0.373	0.838	0.846	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Lead-212	0.633	0.0711	0.00836	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Lead-214	0.518	0.0599	0.00886	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Plutonium-241	0.0579	0.188	0.318	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Potassium-40	11.7	1.33	0.0369	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Radium-223	0.00468	0.0564	0.0869	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Radium-226	0.631	0.102	0.0384	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Radium-228	0.577	0.0854	0.0166	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Strontium-90	0.0305	0.0139	0.0248	PCI/G				6631235	1951172	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC001	S	9/26/2001	RAD	Thallium-208	0.192	0.0215	0.0047	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Thorium-228	0.687	0.161	0.0901	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Thorium-230	0.641	0.148	0.0606	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Thorium-232	0.567	0.134	0.0377	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Thorium-234	0.606	0.260	0.232	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Tritium	0.129	0.517	0.91	PCI/G		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Uranium-233/234	0.47	0.059	0.00645	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Uranium-235/236	0.0287	0.0113	0.0104	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	RAD	Uranium-238	0.483	0.0604	0.0104	PCI/G				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	1,2-Dichlorobenzene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	1,3-Dichlorobenzene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	1,4-Dichlorobenzene	4.1		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4-Dichlorophenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4-Dimethylphenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4-Dinitrophenol			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,4-Dinitrotoluene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2,6-Dinitrotoluene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2-Chloronaphthalene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2-Chlorophenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2-Methylnaphthalene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	2-Nitrophenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	4-Bromophenylphenylether			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	4-Chloroaniline			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	4-Chlorophenylphenylether			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	4-Nitrophenol			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Acenaphthene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Acenaphthylene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Anthracene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Benzo(a)anthracene	8.2		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Benzo(a)pyrene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Benzo(b)fluoranthene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Benzo(ghi)perylene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Benzo(k)fluoranthene	4.5		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	30		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Butylbenzylphthalate			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Carbazole			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Chrysene	6.3		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Di-n-butylphthalate			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Di-n-octylphthalate	1.6		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Dibenzofuran			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Diethyl phthalate			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Dimethylphthalate			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Diphenylamine			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Fluoranthene	12.2		380	UG/KG	Jq	J		6631235	1951172	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC001	S	9/26/2001	SVOC	Fluorene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Hexachlorobenzene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Hexachlorobutadiene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Hexachloroethane			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Isophorone			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	m,p-Cresols			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	m-Nitroaniline			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	N-Nitrosodipropylamine			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Naphthalene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Nitrobenzene			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	o-Cresol			380	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	o-Nitroaniline			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	p-Nitroaniline			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Pentachlorophenol			950	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Phenanthrene	5.8		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Phenol	7.6		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	SVOC	Pyrene	4.3		380	UG/KG	Jq	J		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,1-Dichloroethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,1-Dichloroethylene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,2-Dichloroethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			22.8	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	1,2-Dichloropropane			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	2-Butanone			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	2-Hexanone			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Acetone			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Benzene			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Bromodichloromethane			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Bromoform			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Bromomethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Carbon disulfide			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Carbon tetrachloride			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Chlorobenzene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Chloroethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Chloroform			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Chloromethane			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Dibromochloromethane			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Ethylbenzene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Methylene chloride	0.875		11.4	UG/KG	UJz	JB		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Styrene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Tetrachloroethylene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Toluene	35.1		11.4	UG/KG				6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.4	UG/KG	UJi	U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Trichloroethylene			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Vinyl chloride			11.4	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC001	S	9/26/2001	VOC	Xylenes (total)			34.2	UG/KG		U		6631235	1951172	12
Drywell B	SSDWC002	S	9/26/2001	GEN	Hexavalent Chromium	0.239		0.0398	MG/KG	UJz,m			6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	GEN	Nitrate	6.64		0.113	MG/KG				6631235	1951172	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC002	S	9/26/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Arsenic	9.2		0.58	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Barium	184		0.055	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Beryllium	0.6		0.047	MG/KG	Jq	BB		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Cadmium	0.36		0.093	MG/KG	Jq	BB		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Chromium	86.9		0.13	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Cobalt	23.6		0.16	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Copper	50.4		0.23	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Iron	39200		0.5	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Lead	8.6		0.54	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Manganese	865		0.082	MG/KG	Jm	N*		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Mercury	0.1		0.0033	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Molybdenum	0.47		0.26	MG/KG	Jq	BB		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Nickel	153		0.28	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Selenium	1.6		0.78	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Silver			0.15	MG/KG		UU		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Thallium			5.5	MG/KG		UU		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Vanadium	76.9		0.11	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	METAL	Zinc	82.5		0.11	MG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	4,4'-DDE	0.54		3.8	UG/KG	Jv,q	JP		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	4,4'-DDT	4		3.8	UG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1016			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1221			75.2	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1232			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1242			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1248			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1254			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Aroclor-1260			37.6	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Dieldrin			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endosulfan II			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endrin			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Endrin ketone			3.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Methoxychlor			18.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	PES	Toxaphene			188	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Actinium-228	0.61	0.0927	0.0175	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Americium-241	0.00609	0.00464	0.00261	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Bismuth-212	0.384	0.0628	0.0374	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Bismuth-214	0.411	0.0476	0.00847	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Carbon-14	-0.0117	0.0421	0.0733	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Cesium-137	-0.000642	0.00317	0.00469	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Cobalt-60	-0.00157	0.00319	0.0053	PCI/G		U		6631235	1951172	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC002	S	9/26/2001	RAD	Gross Alpha	7.32	1.24	1.24	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Gross Beta	16	1.48	1.89	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Lead-210	0.587	0.796	0.803	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Lead-212	0.694	0.0758	0.00822	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Lead-214	0.467	0.0544	0.00906	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Plutonium-241	0.0575	0.195	0.33	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Potassium-40	11.5	1.28	0.0416	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Radium-223	-0.0269	0.0556	0.0876	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Radium-226	0.624	0.0836	0.031	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Radium-228	0.61	0.0927	0.0175	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Strontium-90	0.0161	0.0134	0.0255	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Thallium-208	0.203	0.0221	0.00481	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Thorium-228	0.624	0.194	0.175	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Thorium-230	0.804	0.211	0.121	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Thorium-232	0.718	0.188	0.0681	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Thorium-234	0.618	0.317	0.23	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Tritium	0.128	0.511	0.9	PCI/G		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Uranium-233/234	0.527	0.0677	0.00299	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Uranium-235/236	0.023	0.011	0.0111	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	RAD	Uranium-238	0.584	0.0734	0.00954	PCI/G				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	1,2-Dichlorobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	1,3-Dichlorobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	1,4-Dichlorobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4-Dichlorophenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4-Dimethylphenol	6.3		376	UG/KG	Jq	J		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4-Dinitrophenol			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,4-Dinitrotoluene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2,6-Dinitrotoluene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2-Chloronaphthalene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2-Chlorophenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2-Methylnaphthalene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	2-Nitrophenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	4-Bromophenylphenylether			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	4-Chloroaniline			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	4-Chlorophenylphenylether			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	4-Nitrophenol			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Acenaphthene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Acenaphthylene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Anthracene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Benzo(a)anthracene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Benzo(a)pyrene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Benzo(b)fluoranthene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Benzo(ghi)perylene			376	UG/KG	UJc	U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Benzo(k)fluoranthene			376	UG/KG	UJc	U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	69.8		376	UG/KG	Jq	J		6631235	1951172	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC002	S	9/26/2001	SVOC	Butylbenzylphthalate			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Carbazole			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Chrysene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Di-n-butylphthalate			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Di-n-octylphthalate			376	UG/KG	UJc	U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Dibenzofuran			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Diethyl phthalate			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Dimethylphthalate			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Diphenylamine			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Fluoranthene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Fluorene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Hexachlorobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Hexachlorobutadiene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Hexachloroethane			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Isophorone			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	m,p-Cresols	11.8		376	UG/KG	Jq	J		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	m-Nitroaniline			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	N-Nitrosodipropylamine			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Naphthalene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Nitrobenzene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	o-Cresol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	o-Nitroaniline			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	p-Nitroaniline			939	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Pentachlorophenol			939	UG/KG	UJc	U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Phenanthrene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Phenol			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	SVOC	Pyrene			376	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,1-Dichloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,1-Dichloroethylene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,2-Dichloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			22.5	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	1,2-Dichloropropane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	2-Butanone			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	2-Hexanone			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Acetone			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Benzene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Bromodichloromethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Bromoform			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Bromomethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Carbon disulfide			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Carbon tetrachloride			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Chlorobenzene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Chloroethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Chloroform			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Chloromethane			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Dibromochloromethane			11.3	UG/KG		U		6631235	1951172	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC002	S	9/26/2001	VOC	Ethylbenzene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Methylene chloride	0.663		11.3	UG/KG	UJz	JB		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Styrene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Tetrachloroethylene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Toluene	25.2		11.3	UG/KG				6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Trichloroethylene			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Vinyl chloride			11.3	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC002	S	9/26/2001	VOC	Xylenes (total)			33.8	UG/KG		U		6631235	1951172	22
Drywell B	SSDWC003	S	9/26/2001	GEN	Hexavalent Chromium	1.12		0.0404	MG/KG	Jm			6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	GEN	Nitrate	8.77		0.117	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Arsenic	6.2		0.6	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Barium	189		0.058	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Beryllium	0.43		0.049	MG/KG	Jq	BB		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Cadmium	0.43		0.097	MG/KG	Jq	BB		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Chromium	124		0.13	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Cobalt	19.1		0.17	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Copper	44.9		0.24	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Iron	35400		0.52	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Lead	6.8		0.56	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Manganese	601		0.086	MG/KG	Jm	N*		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Mercury	0.35		0.0035	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Molybdenum	0.83		0.27	MG/KG	Jq	BB		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Nickel	162		0.29	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Selenium	1.2		0.81	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Silver	4.9		0.15	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Thallium			2.3	MG/KG		UU		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Vanadium	70.8		0.11	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	METAL	Zinc	73.5		0.11	MG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aldrin			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1016			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1221			78.2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1232			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1242			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1248			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1254			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Aroclor-1260			39.1	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951172	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC003	S	9/26/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	PES	Toxaphene			196	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Actinium-228	0.514	0.0794	0.0164	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Americium-241	0.00459	0.00413	0.00276	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Bismuth-212	0.282	0.0504	0.0365	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Bismuth-214	0.442	0.0512	0.00795	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Carbon-14	0.0619	0.0466	0.077	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Cesium-137	0.0464	0.0064	0.00449	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Cobalt-60	0.000576	0.00293	0.0051	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Gross Alpha	7.14	1.36	1.47	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Gross Beta	14.8	1.67	2.26	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Lead-210	0.449	0.529	0.707	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Lead-212	0.551	0.0645	0.00759	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Lead-214	0.5	0.0601	0.00848	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Plutonium-241	0.145	0.106	0.178	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Potassium-40	10.4	1.16	0.0386	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Radium-223	-0.0185	0.0734	0.0826	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Radium-226	0.571	0.121	0.0545	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Radium-228	0.514	0.0794	0.0164	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Strontium-90	0.0826	0.0157	0.0236	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Thallium-208	0.164	0.0186	0.00447	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Thorium-228	0.452	0.117	0.0685	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Thorium-230	0.484	0.119	0.0567	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Thorium-232	0.461	0.113	0.0353	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Thorium-234	0.785	0.338	0.209	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Tritium	0.129	0.516	0.908	PCI/G		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Uranium-233/234	0.588	0.0709	0.00661	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Uranium-235/236	0.0477	0.0143	0.00959	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	RAD	Uranium-238	0.547	0.067	0.00661	PCI/G				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	1,2-Dichlorobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	1,3-Dichlorobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	1,4-Dichlorobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4-Dichlorophenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4-Dimethylphenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4-Dinitrophenol			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,4-Dinitrotoluene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2,6-Dinitrotoluene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2-Chloronaphthalene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2-Chlorophenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2-Methylnaphthalene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	2-Nitrophenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	4-Bromophenylphenylether			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	4-Chloroaniline			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	4-Chlorophenylphenylether			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	4-Nitrophenol			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Acenaphthene			391	UG/KG		U		6631235	1951172	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC003	S	9/26/2001	SVOC	Acenaphthylene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Anthracene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Benzo(a)anthracene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Benzo(a)pyrene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Benzo(b)fluoranthene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Benzo(ghi)perylene			391	UG/KG	UJc	U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Benzo(k)fluoranthene			391	UG/KG	UJc	U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	74.7		391	UG/KG	Jq	J		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Butylbenzylphthalate			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Carbazole			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Chrysene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Di-n-butylphthalate			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Di-n-octylphthalate			391	UG/KG	UJc	U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Dibenzofuran			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Diethyl phthalate			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Dimethylphthalate			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Diphenylamine			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Fluoranthene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Fluorene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Hexachlorobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Hexachlorobutadiene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Hexachloroethane			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Isophorone			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	m,p-Cresols			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	m-Nitroaniline			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	N-Nitrosodipropylamine			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Naphthalene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Nitrobenzene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	o-Cresol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	o-Nitroaniline			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	p-Nitroaniline			978	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Pentachlorophenol			978	UG/KG	UJc	U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Phenanthrene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Phenol			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	SVOC	Pyrene			391	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,1,1-Trichloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,1,2-Trichloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,1-Dichloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,1-Dichloroethylene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,2-Dichloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			47	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	1,2-Dichloropropane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	2-Butanone			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	2-Hexanone			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	4-Methyl-2-pentanone			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Acetone			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Benzene			23.5	UG/KG		U		6631235	1951172	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC003	S	9/26/2001	VOC	Bromodichloromethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Bromoform			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Bromomethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Carbon disulfide			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Carbon tetrachloride			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Chlorobenzene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Chloroethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Chloroform			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Chloromethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Dibromochloromethane			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Ethylbenzene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Methylene chloride	2.42		23.5	UG/KG	UJz	JB		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Styrene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Tetrachloroethylene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Toluene	316		23.5	UG/KG				6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Trichloroethylene			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Vinyl chloride			23.5	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC003	S	9/26/2001	VOC	Xylenes (total)			70.4	UG/KG		U		6631235	1951172	32
Drywell B	SSDWC004	S	9/26/2001	GEN	Hexavalent Chromium	0.741		0.0399	MG/KG	Jm			6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	GEN	Nitrate	3.1		0.113	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Arsenic	7.8		0.59	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Barium	184		0.056	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Beryllium	0.49		0.048	MG/KG	Jq	BB		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Cadmium	0.53		0.094	MG/KG	Jq	BB		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Chromium	155		0.13	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Cobalt	21.6		0.17	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Copper	48		0.23	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Iron	35500		0.51	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Lead	7		0.55	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Manganese	594		0.083	MG/KG	Jm	N*		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Mercury	0.49		0.0035	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Molybdenum	0.52		0.26	MG/KG	Jq	BB		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Nickel	184		0.29	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Selenium	1.2		0.79	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Silver	4.4		0.15	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Thallium			2.2	MG/KG		UU		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Vanadium	70.9		0.11	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	METAL	Zinc	82.2		0.11	MG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	4,4'-DDE			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	4,4'-DDT			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1016			37.7	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1221			75.4	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1232			37.7	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1242			37.7	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1248			37.7	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1254			37.7	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Aroclor-1260			37.7	UG/KG		U		6631235	1951172	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC004	S	9/26/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Dieldrin			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endosulfan II			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endrin			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Endrin ketone			3.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Methoxychlor			18.8	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	PES	Toxaphene			188	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Actinium-228	0.522	0.077	0.0168	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Americium-241	0.00492	0.00522	0.00752	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Bismuth-212	0.323	0.0567	0.0346	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Bismuth-214	0.453	0.0514	0.00792	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Carbon-14	0.0223	0.0464	0.0788	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Cesium-137	0.161	0.0163	0.00453	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Cobalt-60	0.00091	0.00276	0.00496	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Gross Alpha	7.91	1.53	1.73	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Gross Beta	15.7	1.73	2.27	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Lead-210	0.176	0.663	0.818	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Lead-212	0.58	0.0652	0.00792	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Lead-214	0.531	0.0611	0.00898	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Plutonium-241	0.058	0.180	0.305	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Potassium-40	10.8	1.23	0.0372	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Radium-223	-0.00717	0.0494	0.0857	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Radium-226	0.524	0.0711	0.0276	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Radium-228	0.522	0.077	0.0168	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Strontium-90	0.141	0.0179	0.0234	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Thallium-208	0.175	0.0198	0.00437	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Thorium-228	0.543	0.136	0.109	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Thorium-230	0.559	0.126	0.0551	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Thorium-232	0.518	0.117	0.0123	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Thorium-234	0.699	0.299	0.225	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Tritium	0.385	0.534	0.905	PCI/G		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Uranium-233/234	0.625	0.0723	0.0101	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Uranium-235/236	0.0271	0.0101	0.00832	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	RAD	Uranium-238	0.548	0.0649	0.00719	PCI/G				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	1,2,4-Trichlorobenzene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	1,2-Dichlorobenzene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	1,3-Dichlorobenzene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	1,4-Dichlorobenzene	4.5		377	UG/KG	Jq	J		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4,5-Trichlorophenol			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4,6-Trichlorophenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4-Dichlorophenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4-Dimethylphenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4-Dinitrophenol			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,4-Dinitrotoluene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2,6-Dinitrotoluene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2-Chloronaphthalene			377	UG/KG		U		6631235	1951172	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC004	S	9/26/2001	SVOC	2-Chlorophenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2-Methyl-4,6-dinitrophenol			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2-Methylnaphthalene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	2-Nitrophenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	3,3'-Dichlorobenzidine			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	4-Bromophenylphenylether			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	4-Chloro-3-methylphenol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	4-Chloroaniline			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	4-Chlorophenylphenylether			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	4-Nitrophenol			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Acenaphthene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Acenaphthylene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Anthracene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Benzo(a)anthracene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Benzo(a)pyrene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Benzo(b)fluoranthene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Benzo(ghi)perylene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Benzo(k)fluoranthene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	bis(2-Chloroethoxy)methane			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	bis(2-Chloroethyl) ether			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	bis(2-Chloroisopropyl)ether			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	bis(2-Ethylhexyl)phthalate	132		377	UG/KG	Jq	J		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Butylbenzylphthalate			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Carbazole			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Chrysene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Di-n-butylphthalate			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Di-n-octylphthalate	2.4		377	UG/KG	Jq	J		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Dibenzo(a,h)anthracene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Dibenzofuran			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Diethyl phthalate			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Dimethylphthalate			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Diphenylamine			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Fluoranthene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Fluorene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Hexachlorobenzene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Hexachlorobutadiene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Hexachlorocyclopentadiene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Hexachloroethane			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Indeno(1,2,3-cd)pyrene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Isophorone			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	m,p-Cresols			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	m-Nitroaniline			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	N-Nitrosodipropylamine			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Naphthalene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Nitrobenzene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	o-Cresol			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	o-Nitroaniline			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	p-Nitroaniline			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Pentachlorophenol			943	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Phenanthrene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Phenol	5.5		377	UG/KG	Jq	J		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	SVOC	Pyrene			377	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,1,1-Trichloroethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,1,2,2-Tetrachloroethane			11.3	UG/KG		U		6631235	1951172	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell B	SSDWC004	S	9/26/2001	VOC	1,1,2-Trichloroethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,1-Dichloroethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,1-Dichloroethylene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,2-Dichloroethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,2-Dichloroethylene (total)			22.6	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	1,2-Dichloropropane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	2-Butanone			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	2-Hexanone			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	4-Methyl-2-pentanone			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Acetone			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Benzene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Bromodichloromethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Bromoform			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Bromomethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Carbon disulfide			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Carbon tetrachloride			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Chlorobenzene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Chloroethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Chloroform			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Chloromethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	cis-1,3-Dichloropropylene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Dibromochloromethane			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Ethylbenzene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Methylene chloride	0.572		11.3	UG/KG	UJz	JB		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Styrene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Tetrachloroethylene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Toluene	88.2		11.3	UG/KG				6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	trans-1,3-Dichloropropylene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Trichloroethylene			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Vinyl chloride			11.3	UG/KG		U		6631235	1951172	40
Drywell B	SSDWC004	S	9/26/2001	VOC	Xylenes (total)			33.9	UG/KG		U		6631235	1951172	40
Drywell C	SSDWC009	S	9/27/2001	GEN	Hexavalent Chromium	0.359		0.0406	MG/KG	Jm			6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	GEN	Nitrate	5.19		0.116	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Arsenic	8.3		0.56	MG/KG		*		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Barium	225		0.053	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Beryllium	0.55		0.046	MG/KG	Jq	BB		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Cadmium	0.43		0.089	MG/KG	Jq	BB		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Chromium	115		0.12	MG/KG	Jm	N		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Cobalt	21.4		0.16	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Copper	47.8		0.22	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Iron	34700		0.48	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Lead	8.2		0.52	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Manganese	546		0.079	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Mercury	1.5		0.036	MG/KG		*		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Molybdenum	0.49		0.25	MG/KG	UJz,q	BB		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Nickel	192		0.27	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Selenium			0.75	MG/KG		UU		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Silver	21.8		0.14	MG/KG	Jm	N*		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Vanadium	74.9		0.1	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	METAL	Zinc	89.4		0.11	MG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951159	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC009	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1016			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1221			77.4	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1232			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1242			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1248			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1254			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Aroclor-1260			38.7	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Methoxychlor			19.3	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	PES	Toxaphene			193	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Actinium-228	0.592	0.0768	0.0172	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Americium-241	0.00373	0.00529	0.00893	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Bismuth-212	0.441	0.0796	0.0376	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Bismuth-214	0.532	0.0775	0.00852	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Carbon-14	-0.0113	0.0409	0.0712	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Cesium-137	0.0491	0.00869	0.00493	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Cobalt-60	-0.0000442	0.00314	0.0054	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Gross Alpha	9.99	1.46	1.1	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Gross Beta	17.1	1.58	1.9	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Lead-210	0.593	0.121	0.0813	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Lead-212	0.633	0.0966	0.00817	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Lead-214	0.575	0.0834	0.00853	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Plutonium-241	-0.339	0.268	0.518	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Potassium-40	11.8	1.23	0.0397	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Radium-223	0.00599	0.0473	0.0818	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Radium-226	0.617	0.0863	0.0293	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Radium-228	0.592	0.0768	0.0172	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Strontium-90	0.154	0.0145	0.0177	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Thallium-208	0.206	0.0285	0.0047	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Thorium-228	0.671	0.221	0.201	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Thorium-230	0.618	0.188	0.107	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Thorium-232	0.601	0.178	0.0261	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Thorium-234	0.671	0.166	0.0932	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Tritium	-0.195	0.454	0.829	PCI/G		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Uranium-233/234	0.181	0.0389	0.0165	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Uranium-235/236	0.00898	0.0074	0.00449	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	RAD	Uranium-238	0.128	0.0312	0.0114	PCI/G				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			387	UG/KG		U		6631235	1951159	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC009	S	9/27/2001	SVOC	1,2-Dichlorobenzene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	1,3-Dichlorobenzene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	1,4-Dichlorobenzene	5		387	UG/KG	Jq	J		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4-Dichlorophenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4-Dimethylphenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4-Dinitrophenol			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,4-Dinitrotoluene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2,6-Dinitrotoluene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2-Chloronaphthalene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2-Chlorophenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2-Methylnaphthalene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	2-Nitrophenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	4-Bromophenylphenylether			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	4-Chloroaniline			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	4-Chlorophenylphenylether			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	4-Nitrophenol			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Acenaphthene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Acenaphthylene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Anthracene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Benzo(a)anthracene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Benzo(a)pyrene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Benzo(b)fluoranthene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Benzo(ghi)perylene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Benzo(k)fluoranthene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	88.1		387	UG/KG	Jq	J		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Butylbenzylphthalate			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Carbazole			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Chrysene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Di-n-butylphthalate			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Di-n-octylphthalate			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Dibenzofuran			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Diethyl phthalate			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Dimethylphthalate			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Diphenylamine			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Fluoranthene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Fluorene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Hexachlorobenzene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Hexachlorobutadiene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Hexachloroethane			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Isophorone			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	m,p-Cresols			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	m-Nitroaniline			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	N-Nitrosodipropylamine			387	UG/KG		U		6631235	1951159	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC009	S	9/27/2001	SVOC	Naphthalene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Nitrobenzene			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	o-Cresol			387	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	o-Nitroaniline			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	p-Nitroaniline			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Pentachlorophenol			967	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Phenanthrene	8.7		387	UG/KG	Jq	J		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Phenol	8.3		387	UG/KG	Jq	J		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	SVOC	Pyrene	5.9		387	UG/KG	Jq	J		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			23.2	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	1,2-Dichloropropane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	2-Butanone			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	2-Hexanone			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Acetone			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Benzene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Bromodichloromethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Bromoform			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Bromomethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Carbon disulfide			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Carbon tetrachloride			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Chlorobenzene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Chloroethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Chloroform			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Chloromethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Dibromochloromethane			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Ethylbenzene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Methylene chloride			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Styrene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Tetrachloroethylene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Toluene	51.4		11.6	UG/KG				6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Trichloroethylene			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Vinyl chloride			11.6	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC009	S	9/27/2001	VOC	Xylenes (total)			34.8	UG/KG		U		6631235	1951159	12
Drywell C	SSDWC010	S	9/27/2001	GEN	Hexavalent Chromium	0.257		0.0408	MG/KG	UJz,m		E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	GEN	Nitrate	8.1		0.117	MG/KG				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Arsenic	6.7		0.56	MG/KG		*	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Barium	194		0.054	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Beryllium	0.54		0.046	MG/KG	Jq	BB	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Cadmium	0.32		0.09	MG/KG	Jq	BB	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Chromium	118		0.12	MG/KG	Jm	N		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Cobalt	20.7		0.16	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Copper	46.8		0.22	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Iron	35000		0.49	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Lead	8		0.53	MG/KG			E	6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC010	S	9/27/2001	METAL	Manganese	477		0.08	MG/KG				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Mercury	0.39		0.003	MG/KG		*		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Molybdenum	0.7		0.25	MG/KG	UJz,q	BB		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Nickel	196		0.27	MG/KG				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Selenium			0.76	MG/KG		UU	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Silver	12.3		0.14	MG/KG	Jm	N*		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Vanadium	75		0.1	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	METAL	Zinc	86.1		0.11	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aldrin			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1016			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1221			78.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1232			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1242			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1248			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1254			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Aroclor-1260			39.1	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	beta-BHC			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	delta-BHC			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endrin			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Heptachlor			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Methoxychlor			19.5	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	PES	Toxaphene			195	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Actinium-228	0.596	0.0817	0.0208	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Americium-241	0.00799	0.00636	0.00764	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Bismuth-212	0.339	0.0741	0.0448	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Bismuth-214	0.514	0.0687	0.0102	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Carbon-14	-0.0319	0.0403	0.0713	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Cesium-137	0.0469	0.00889	0.00579	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Cobalt-60	0.00191	0.00407	0.00629	PCI/G		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Gross Alpha	7.7	1.02	0.737	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Gross Beta	17.5	1.10	1.15	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Lead-210	0.535	0.138	0.107	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Lead-212	0.638	0.0752	0.00845	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Lead-214	0.562	0.0683	0.0102	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Plutonium-241	-0.348	0.248	0.481	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Potassium-40	11.7	1.22	0.0448	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Radium-223	0.0285	0.0645	0.0979	PCI/G		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Radium-226	0.673	0.126	0.0525	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Radium-228	0.596	0.0817	0.0208	PCI/G			E	6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC010	S	9/27/2001	RAD	Strontium-90	0.157	0.0487	0.0828	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Thallium-208	0.202	0.0259	0.00556	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Thorium-228	0.623	0.270	0.32	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Thorium-230	0.682	0.230	0.161	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Thorium-232	0.598	0.221	0.193	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Thorium-234	0.783	0.223	0.12	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Tritium	-0.483	0.430	0.823	PCI/G		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Uranium-233/234	0.213	0.0347	0.0116	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Uranium-235/236	0.0235	0.0114	0.0133	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	RAD	Uranium-238	0.156	0.0288	0.0147	PCI/G				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	1,2-Dichlorobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	1,3-Dichlorobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	1,4-Dichlorobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4-Dichlorophenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4-Dimethylphenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4-Dinitrophenol			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,4-Dinitrotoluene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2,6-Dinitrotoluene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2-Chloronaphthalene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2-Chlorophenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2-Methylnaphthalene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	2-Nitrophenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	4-Bromophenylphenylether			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	4-Chloroaniline			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	4-Chlorophenylphenylether			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	4-Nitrophenol			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Acenaphthene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Acenaphthylene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Anthracene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Benzo(a)anthracene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Benzo(a)pyrene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Benzo(b)fluoranthene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Benzo(ghi)perylene			391	UG/KG	UJc	U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Benzo(k)fluoranthene			391	UG/KG	UJc	U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	91.7		391	UG/KG	Jq	J		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Butylbenzylphthalate			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Carbazole			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Chrysene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Di-n-butylphthalate			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Di-n-octylphthalate			391	UG/KG	UJc	U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Dibenzofuran			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Diethyl phthalate			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Dimethylphthalate			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Diphenylamine			391	UG/KG		U		6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC010	S	9/27/2001	SVOC	Fluoranthene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Fluorene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Hexachlorobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Hexachlorobutadiene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Hexachloroethane			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Isophorone			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	m,p-Cresols			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	m-Nitroaniline			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	N-Nitrosodipropylamine			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Naphthalene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Nitrobenzene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	o-Cresol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	o-Nitroaniline			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	p-Nitroaniline			977	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Pentachlorophenol			977	UG/KG	UJc	U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Phenanthrene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Phenol			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	SVOC	Pyrene			391	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,1,1-Trichloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,1,2-Trichloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,1-Dichloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,1-Dichloroethylene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,2-Dichloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			46.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	1,2-Dichloropropane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	2-Butanone			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	2-Hexanone			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	4-Methyl-2-pentanone			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Acetone			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Benzene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Bromodichloromethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Bromoform			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Bromomethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Carbon disulfide			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Carbon tetrachloride			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Chlorobenzene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Chloroethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Chloroform			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Chloromethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Dibromochloromethane			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Ethylbenzene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Methylene chloride	1.58		23.4	UG/KG	UJz	JB		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Styrene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Tetrachloroethylene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Toluene	217		23.4	UG/KG				6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Trichloroethylene			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Vinyl chloride			23.4	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC010	S	9/27/2001	VOC	Xylenes (total)			70.3	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	GEN	Hexavalent Chromium	0.372		0.0406	MG/KG	Jm			6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC011	S	9/27/2001	GEN	Nitrate	6.29		0.116	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Arsenic	8.7		0.57	MG/KG		*		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Barium	608		0.055	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Beryllium	0.73		0.047	MG/KG	Jq	BB		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Cadmium	0.34		0.092	MG/KG	Jq	BB		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Chromium	81.7		0.13	MG/KG	Jm	N	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Cobalt	22.3		0.16	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Copper	49.3		0.23	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Iron	36900		0.5	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Lead	9.6		0.54	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Manganese	373		0.082	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Mercury	0.098		0.0032	MG/KG		*	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Molybdenum	0.48		0.26	MG/KG	UJz,q	BB	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Nickel	115		0.28	MG/KG			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Selenium			0.77	MG/KG		UU		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Silver	4.3		0.15	MG/KG	Jm	N*	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Vanadium	89.9		0.11	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	METAL	Zinc	92.9		0.11	MG/KG				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	4,4'-DDD	1.8		3.9	UG/KG	Jq	J		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1016			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1221			77.5	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1232			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1242			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1248			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1254			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Aroclor-1260			38.7	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Dieldrin	1.3		3.9	UG/KG	Jq	J		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endrin	1.6		3.9	UG/KG	Jq	J		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Methoxychlor	14.8		19.4	UG/KG	Jq	J		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	PES	Toxaphene			194	UG/KG		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Actinium-228	0.695	0.108	0.0165	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Americium-241	0.00592	0.0051	0.00647	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Bismuth-212	0.425	0.0654	0.0356	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Bismuth-214	0.55	0.0616	0.00818	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Carbon-14	0.00873	0.0408	0.07	PCI/G		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Cesium-137	0.00219	0.00413	0.00449	PCI/G		U	E	6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC011	S	9/27/2001	RAD	Cobalt-60	-0.00113	0.00288	0.00495	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Gross Alpha	11.3	1.56	1.18	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Gross Beta	19.3	1.83	2.24	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Lead-210	2.23	1.83	1.83	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Lead-212	0.772	0.0871	0.00814	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Lead-214	0.639	0.0733	0.00898	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Plutonium-241	-0.174	0.231	0.443	PCI/G		U		6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Potassium-40	12.9	1.59	0.0423	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Radium-223	-0.0254	0.0511	0.0877	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Radium-226	0.624	0.0848	0.0268	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Radium-228	0.695	0.108	0.0165	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Strontium-90	0.0915	0.0144	0.0208	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Thallium-208	0.227	0.0243	0.00452	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Thorium-228	0.717	0.195	0.162	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Thorium-230	0.615	0.163	0.0993	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Thorium-232	0.72	0.175	0.0589	PCI/G				6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Thorium-234	0.69	0.351	0.321	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Tritium	-0.515	0.459	0.877	PCI/G		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Uranium-233/234	0.142	0.0247	0.0118	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Uranium-235/236	0.0111	0.00567	0.00209	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	RAD	Uranium-238	0.0992	0.0191	0.00208	PCI/G			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	1,2-Dichlorobenzene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	1,3-Dichlorobenzene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	1,4-Dichlorobenzene	2.8		387	UG/KG	Ji,q	J	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4-Dichlorophenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4-Dimethylphenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4-Dinitrophenol			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,4-Dinitrotoluene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2,6-Dinitrotoluene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2-Chloronaphthalene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2-Chlorophenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2-Methylnaphthalene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	2-Nitrophenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	4-Bromophenylphenylether			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	4-Chloroaniline			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	4-Chlorophenylphenylether			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	4-Nitrophenol			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Acenaphthene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Acenaphthylene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Anthracene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Benzo(a)anthracene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Benzo(a)pyrene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Benzo(b)fluoranthene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Benzo(ghi)perylene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Benzo(k)fluoranthene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			387	UG/KG		U	E	6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC011	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	46.6		387	UG/KG	Ji,q	J	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Butylbenzylphthalate			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Carbazole			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Chrysene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Di-n-butylphthalate			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Di-n-octylphthalate	2.1		387	UG/KG	Ji,q	J	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Dibenzofuran			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Diethyl phthalate			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Dimethylphthalate			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Diphenylamine			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Fluoranthene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Fluorene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Hexachlorobenzene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Hexachlorobutadiene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Hexachloroethane			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Isophorone			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	m,p-Cresols			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	m-Nitroaniline			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	N-Nitrosodipropylamine			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Naphthalene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Nitrobenzene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	o-Cresol			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	o-Nitroaniline			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	p-Nitroaniline			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Pentachlorophenol			968	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Phenanthrene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Phenol	5.8		387	UG/KG	Ji,q	J	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	SVOC	Pyrene			387	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			23.2	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	1,2-Dichloropropane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	2-Butanone			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	2-Hexanone			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Acetone			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Benzene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Bromodichloromethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Bromoform			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Bromomethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Carbon disulfide			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Carbon tetrachloride			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Chlorobenzene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Chloroethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Chloroform			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Chloromethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U	E	6631235	1951159	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC011	S	9/27/2001	VOC	Dibromochloromethane			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Ethylbenzene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Methylene chloride	0.645		11.6	UG/KG	UJz	JB	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Styrene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Tetrachloroethylene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Toluene	40.4		11.6	UG/KG			E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Trichloroethylene			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Vinyl chloride			11.6	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC011	S	9/27/2001	VOC	Xylenes (total)			34.9	UG/KG		U	E	6631235	1951159	22
Drywell C	SSDWC012	S	9/27/2001	GEN	Hexavalent Chromium	0.764		0.0405	MG/KG	Jm			6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	GEN	Nitrate	8.71		0.115	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Arsenic	7.7		0.55	MG/KG		*		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Barium	183		0.053	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Beryllium	0.51		0.045	MG/KG	Jq	BB		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Cadmium	0.42		0.089	MG/KG	Jq	BB		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Chromium	104		0.12	MG/KG	Jm	N		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Cobalt	18.9		0.16	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Copper	49.2		0.22	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Iron	36500		0.48	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Lead	7.9		0.52	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Manganese	768		0.079	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Mercury	0.92		0.034	MG/KG		*		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Molybdenum	0.28		0.25	MG/KG	UJz,q	BB		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Nickel	166		0.27	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Selenium			0.74	MG/KG		UU		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Silver	1.7		0.14	MG/KG	Jm,q	BN*B		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Vanadium	78.3		0.1	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	METAL	Zinc	80.2		0.1	MG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	4,4'-DDD			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	4,4'-DDE			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	4,4'-DDT			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1016			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1221			76.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1232			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1242			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1248			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1254			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Aroclor-1260			38.4	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Dieldrin			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endosulfan II			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endosulfan sulfate			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endrin			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endrin aldehyde			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Endrin ketone			3.8	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951159	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC012	S	9/27/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Methoxychlor			19.2	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	PES	Toxaphene			192	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Actinium-228	0.564	0.0845	0.018	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Americium-241	0.00776	0.00626	0.00826	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Bismuth-212	0.406	0.0675	0.0391	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Bismuth-214	0.491	0.056	0.00878	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Carbon-14	0.0166	0.0435	0.0743	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Cesium-137	0.0136	0.0056	0.00495	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Cobalt-60	-0.000249	0.00373	0.00571	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Gross Alpha	8.46	1.20	1.08	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Gross Beta	17.7	1.20	1.33	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Lead-210	0.672	0.868	0.872	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Lead-212	0.612	0.0689	0.00876	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Lead-214	0.558	0.0645	0.00939	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Plutonium-241	-0.21	0.268	0.515	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Potassium-40	11.8	1.34	0.0422	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Radium-223	-0.025	0.0609	0.0912	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Radium-226	0.635	0.0606	0.0301	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Radium-228	0.564	0.0845	0.018	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Strontium-90	0.0844	0.0401	0.0734	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Thallium-208	0.189	0.0206	0.00485	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Thorium-228	0.597	0.229	0.236	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Thorium-230	0.717	0.214	0.0307	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Thorium-232	0.635	0.199	0.0783	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Thorium-234	0.868	0.314	0.243	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Tritium	-0.379	0.429	0.807	PCI/G		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Uranium-233/234	0.227	0.0678	0.0487	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Uranium-235/236	0.0374	0.0268	0.0325	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	RAD	Uranium-238	0.146	0.0532	0.0454	PCI/G				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	1,2-Dichlorobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	1,3-Dichlorobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	1,4-Dichlorobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4-Dichlorophenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4-Dimethylphenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4-Dinitrophenol			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,4-Dinitrotoluene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2,6-Dinitrotoluene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2-Chloronaphthalene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2-Chlorophenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2-Methylnaphthalene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	2-Nitrophenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	4-Bromophenylphenylether			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	4-Chloroaniline			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	4-Chlorophenylphenylether			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	4-Nitrophenol			960	UG/KG		U		6631235	1951159	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC012	S	9/27/2001	SVOC	Acenaphthene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Acenaphthylene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Anthracene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Benzo(a)anthracene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Benzo(a)pyrene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Benzo(b)fluoranthene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Benzo(ghi)perylene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Benzo(k)fluoranthene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	220		384	UG/KG	Jq	J		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Butylbenzylphthalate			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Carbazole			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Chrysene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Di-n-butylphthalate	41		384	UG/KG	Jq	J		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Di-n-octylphthalate	20.3		384	UG/KG	Jq	J		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Dibenzofuran			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Diethyl phthalate			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Dimethylphthalate			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Diphenylamine			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Fluoranthene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Fluorene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Hexachlorobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Hexachlorobutadiene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Hexachloroethane			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Isophorone			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	m,p-Cresols			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	m-Nitroaniline			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	N-Nitrosodipropylamine			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Naphthalene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Nitrobenzene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	o-Cresol			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	o-Nitroaniline			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	p-Nitroaniline			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Pentachlorophenol			960	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Phenanthrene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Phenol	10.6		384	UG/KG	Jq	J		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	SVOC	Pyrene			384	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,1,1-Trichloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,1,1,2,2-Tetrachloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,1,2-Trichloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,1-Dichloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,1-Dichloroethylene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,2-Dichloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			115	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	1,2-Dichloropropane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	2-Butanone			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	2-Hexanone			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	4-Methyl-2-pentanone			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Acetone			57.6	UG/KG		U		6631235	1951159	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC012	S	9/27/2001	VOC	Benzene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Bromodichloromethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Bromoform			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Bromomethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Carbon disulfide			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Carbon tetrachloride			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Chlorobenzene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Chloroethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Chloroform			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Chloromethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Dibromochloromethane			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Ethylbenzene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Methylene chloride			57.6	UG/KG	UJz	U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Styrene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Tetrachloroethylene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Toluene	200		57.6	UG/KG				6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Trichloroethylene			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Vinyl chloride			57.6	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC012	S	9/27/2001	VOC	Xylenes (total)			173	UG/KG		U		6631235	1951159	32
Drywell C	SSDWC013	S	9/27/2001	GEN	Hexavalent Chromium	1.37		0.0409	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	GEN	Nitrate	3.38		0.117	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Arsenic	5.2		0.57	MG/KG		*		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Barium	240		0.055	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Beryllium	0.49		0.047	MG/KG	Jq	BB		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Cadmium	0.68		0.092	MG/KG	Jq	BB		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Chromium	245		0.13	MG/KG	Jm	N		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Cobalt	20.1		0.16	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Copper	59.5		0.23	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Iron	34200		0.5	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Lead	9.5		0.54	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Manganese	785		0.082	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Mercury	0.28		0.0036	MG/KG		*		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Molybdenum	0.33		0.26	MG/KG	UJz,q	BB		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Nickel	165		0.28	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Selenium			0.77	MG/KG		UU		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Silver	53.8		0.15	MG/KG	Jm	N*		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Vanadium	77.4		0.11	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	METAL	Zinc	96.5		0.11	MG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aldrin			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1016			39.1	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1221			78.3	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1232			39.1	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1242			39.1	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1248			39.1	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1254			39.1	UG/KG		U		6631235	1951159	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC013	S	9/27/2001	PES	Aroclor-1260			39.1	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	PES	Toxaphene			196	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Actinium-228	0.588	0.0926	0.0189	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Americium-241	0.00184	0.00519	0.0101	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Bismuth-212	0.372	0.0673	0.042	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Bismuth-214	0.51	0.0588	0.00938	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Carbon-14	0.0427	0.0443	0.0741	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Cesium-137	0.0599	0.00781	0.00555	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Cobalt-60	-0.00195	0.00344	0.00581	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Gross Alpha	8.57	1.60	1.68	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Gross Beta	16.7	1.82	2.37	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Lead-210	0.566	0.754	0.833	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Lead-212	0.64	0.0724	0.00899	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Lead-214	0.596	0.0687	0.0101	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Plutonium-241	0.0518	0.306	0.518	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Potassium-40	12.8	1.39	0.0483	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Radium-223	0.0369	0.0585	0.0988	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Radium-226	0.54	0.0763	0.0299	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Radium-228	0.588	0.0926	0.0189	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Strontium-90	0.176	0.0132	0.0155	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Thallium-208	0.192	0.0215	0.00535	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Thorium-228	0.71	0.227	0.215	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Thorium-230	0.499	0.154	0.0636	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Thorium-232	0.607	0.174	0.0249	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Thorium-234	0.554	0.253	0.246	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Tritium	-0.192	0.447	0.816	PCI/G		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Uranium-233/234	0.172	0.0292	0.00622	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Uranium-235/236	0.0171	0.00864	0.00902	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	RAD	Uranium-238	0.0936	0.020	0.00779	PCI/G				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	1,2-Dichlorobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	1,3-Dichlorobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	1,4-Dichlorobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4-Dichlorophenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4-Dimethylphenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4-Dinitrophenol			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,4-Dinitrotoluene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2,6-Dinitrotoluene			391	UG/KG		U		6631235	1951159	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC013	S	9/27/2001	SVOC	2-Chloronaphthalene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2-Chlorophenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2-Methylnaphthalene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	2-Nitrophenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	4-Bromophenylphenylether			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	4-Chloroaniline			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	4-Chlorophenylphenylether			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	4-Nitrophenol			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Acenaphthene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Acenaphthylene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Anthracene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Benzo(a)anthracene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Benzo(a)pyrene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Benzo(b)fluoranthene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Benzo(ghi)perylene			391	UG/KG	UJc	U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Benzo(k)fluoranthene			391	UG/KG	UJc	U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	91.8		391	UG/KG	Jq	J		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Butylbenzylphthalate			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Carbazole			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Chrysene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Di-n-butylphthalate			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Di-n-octylphthalate			391	UG/KG	UJc	U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Dibenzofuran			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Diethyl phthalate			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Dimethylphthalate			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Diphenylamine			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Fluoranthene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Fluorene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Hexachlorobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Hexachlorobutadiene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Hexachloroethane			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Isophorone			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	m,p-Cresols			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	m-Nitroaniline			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	N-Nitrosodipropylamine			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Naphthalene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Nitrobenzene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	o-Cresol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	o-Nitroaniline			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	p-Nitroaniline			978	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Pentachlorophenol			978	UG/KG	UJc	U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Phenanthrene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Phenol			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	SVOC	Pyrene			391	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,1,1-Trichloroethane			11.7	UG/KG		U		6631235	1951159	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell C	SSDWC013	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,1,2-Trichloroethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,1-Dichloroethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,1-Dichloroethylene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,2-Dichloroethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			23.5	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	1,2-Dichloropropane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	2-Butanone			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	2-Hexanone			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	4-Methyl-2-pentanone			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Acetone			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Benzene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Bromodichloromethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Bromoform			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Bromomethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Carbon disulfide			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Carbon tetrachloride			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Chlorobenzene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Chloroethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Chloroform			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Chloromethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Dibromochloromethane			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Ethylbenzene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Methylene chloride	0.988		11.7	UG/KG	UJz	JB		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Styrene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Tetrachloroethylene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Toluene	70.7		11.7	UG/KG				6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Trichloroethylene			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Vinyl chloride			11.7	UG/KG		U		6631235	1951159	40
Drywell C	SSDWC013	S	9/27/2001	VOC	Xylenes (total)			35.2	UG/KG		U		6631235	1951159	40
Drywell D	CWRSC024	S	7/28/1999	GEN	Chromium, Hexavalent	5.29		1.23	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	GEN	Evaporative Loss @ 105 C	19		1	WT%				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	GEN	Nitrate	1.6		1	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Antimony	68		1.7610748003	MG/KG	Jm			6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Arsenic	12.8		1.6097797144	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Barium	307		0.1149842653	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Beryllium	0.47		0.0544662309	MG/KG		B		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Cadmium	5.6		0.2178649237	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Chromium	14300		0.484144275	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Cobalt	27.8		0.5083514887	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Copper	277		0.9319777294	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Lead	134		0.9985475672	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Mercury	1.4		0.0078385264	MG/KG	Jm			6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Molybdenum	1.1		0.5204550956	MG/KG		B		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Nickel	228		0.6233357541	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Selenium	3.4		1.7368675865	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Silver	177		0.5446623094	MG/KG	Jm			6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Thallium			2.3480997337	MG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Vanadium	70.2		0.4659888647	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	METAL	Zinc	916		0.3389009925	MG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	4,4'-DDD			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	4,4'-DDE			82.3	UG/KG		U		6631232.3	1951130.6	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	CWRSC024	S	7/28/1999	PES	4,4'-DDT			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Aldrin			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Alpha-BHC			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Alpha-Chlordane	254		41.2	UG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Alpha-Chlordane			1	UG/L	UJh	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1016			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1221			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1232			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1242			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1248			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1254	425		206	UG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Arochlor-1260			206	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Beta-BHC			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Chlordane	1620		2060	UG/KG				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Chlordane			12.5	UG/L	UJh	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Delta-BHC			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Dieldrin			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endosulfan I			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endosulfan II			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endosulfan Sulfate			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endrin			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endrin Aldehyde			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Endrin Ketone			82.3	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	gamma-BHC (Lindane)			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	gamma-Chlordane			1	UG/L	UJh	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	gamma-Chlordane	320		41.2	UG/KG	Jv	P		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Heptachlor			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Heptachlor Epoxide			41.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Methoxychlor			412	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	PES	Toxaphene			2060	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Actinium-228	0.495	0.0786	0.0172	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Americium-241	0.00244	0.00225	0.00297	PCI/G		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Bismuth-212	0.3	0.0622	0.0359	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Bismuth-214	0.469	0.0535	0.00882	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Carbon-14	0.421	0.0713	0.101	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Cesium-137	0.41	0.0409	0.00468	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Cobalt-60	-0.00167	0.00312	0.00534	PCI/G		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Gross Alpha	9.95	2.48	1.97	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Lead-210	0.914	1.34	1.46	PCI/G		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Lead-212	0.522	0.0562	0.00826	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Lead-214	0.538	0.0595	0.00961	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Nonvolatile Beta	25.8	2.77	3.51	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Plutonium-241	0.163	0.214	0.361	PCI/G		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Potassium-40	10.5	1.28	0.0419	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Radium-223	0.0225	0.0545	0.0934	PCI/G		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Radium-226	1.26	0.162	0.0475	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Radium-228	0.495	0.0786	0.0172	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Strontium-90	0.0849	0.01	0.0128	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Thallium-208	0.157	0.0175	0.00475	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Thorium-228	0.638	0.143	0.0472	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Thorium-230	0.502	0.12	0.0141	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Thorium-232	0.434	0.11	0.0403	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Thorium-234	0.657	0.31	0.288	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Tritium	-0.491	0.541	1	PCI/G		U		6631232.3	1951130.6	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	CWRSC024	S	7/28/1999	RAD	Uranium-233/234	1.24	0.143	0.00883	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Uranium-235	0.0777	0.0181	0.00886	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Uranium-238	0.811	0.0979	0.0024	PCI/G				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Weight of Sample, A&B	42.2		0	mg				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	RAD	Weight of Sample, SR-90	7.3		0	mg				6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	1,2,4-Trichlorobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	1,2-Dichlorobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	1,3-Dichlorobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	1,4-Dichlorobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,2'-oxybis(1-Chloropropane)			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4,5-Trichlorophenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4,6-Trichlorophenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4-Dichlorophenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4-Dimethylphenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4-Dinitrophenol			823	UG/KG	UJsc	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,4-Dinitrotoluene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2,6-Dinitrotoluene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Chloronaphthalene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Chlorophenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Methyl-4,6-dinitrophenol			412	UG/KG	UJsc	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Methylnaphthalene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Nitroaniline			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	2-Nitrophenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	3,3'-Dichlorobenzidine			823	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	3-Nitroaniline			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Bromophenyl Phenyl Ether			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Chloro-3-Methylphenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Chloroaniline			823	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Chlorophenyl Phenyl Ether			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Nitroaniline			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	4-Nitrophenol			412	UG/KG	UJsc	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Acenaphthene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Acenaphthylene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Anthracene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Benzo(a)anthracene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Benzo(a)pyrene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Benzo(b)fluoranthene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Benzo(g,h,i)perylene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Benzo(k)fluoranthene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Bis(2-Chloroethoxy)methane			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Bis(2-Chloroethyl)ether			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Bis(2-Ethylhexyl)phthalate	1580		412	UG/KG	UJzs			6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Butyl Benzyl Phthalate			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Carbazole			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Chrysene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Di-n-Butyl Phthalate			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Di-n-Octyl Phthalate			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Dibenzo(a,h)anthracene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Dibenzofuran			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Diethyl Phthalate			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Dimethyl Phthalate			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Diphenylamine			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Fluoranthene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Fluorene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	CWRSC024	S	7/28/1999	SVOC	Hexachlorobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Hexachlorobutadiene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Hexachlorocyclopentadiene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Hexachloroethane			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Indeno(1,2,3-cd)pyrene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Isophorone			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	m,p-Cresol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	N-Nitrosodipropylamine			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Naphthalene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Nitrobenzene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	O-Cresol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Pentachlorophenol			823	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Phenanthrene			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Phenol			412	UG/KG	UJs	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	SVOC	Pyrene	23.1		412	UG/KG	Jqs	J		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,1,1-Trichloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,1,2,2-Tetrachloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,1,2-Trichloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,1-Dichloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,1-Dichloroethene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,2-Dichloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,2-Dichloroethene (total)			2.5	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	1,2-Dichloropropane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	2-Butanone			6.2	UG/KG	UJc	U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	2-Hexanone			6.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	4-Methyl-2-Pentanone			6.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Acetone	1.8		30.9	UG/KG	UJzq	JB		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Benzene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Bromoform			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Carbon Disulfide			6.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Carbon Tetrachloride			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Chlorobenzene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Chlorodibromomethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Chloroethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Chloroform			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	cis-1,3-Dichloropropylene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Dichlorobromomethane			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Ethylbenzene	0.82		1.2	UG/KG	Jq	J		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Methyl Bromide			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Methyl Chloride			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Methylene Chloride	5.3		6.2	UG/KG	UJzq	JB		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Styrene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Tetrachloroethylene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Toluene	168		1.2	UG/KG	Jq	E		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	trans-1,3-Dichloropropene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Trichloroethene			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Vinyl Chloride			1.2	UG/KG		U		6631232.3	1951130.6	9.5
Drywell D	CWRSC024	S	7/28/1999	VOC	Xylenes (Total)	2.8		3.7	UG/KG	Jq	J		6631232.3	1951130.6	9.5
Drywell D	SSDWC019	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Arsenic	5.9		0.56	MG/KG		*		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Barium	238		0.053	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Beryllium	0.48		0.046	MG/KG	Jq	BB		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Cadmium	0.32		0.09	MG/KG	Jq	BB		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Chromium	80.4		0.12	MG/KG	Jm	N		6631235	1951130	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC019	S	9/27/2001	METAL	Cobalt	23		0.16	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Copper	42.4		0.22	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Iron	32300		0.48	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Lead	9.1		0.52	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Manganese	918		0.08	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Mercury	0.09		0.0033	MG/KG		*		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Molybdenum			0.25	MG/KG		UU		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Nickel	123		0.27	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Selenium			0.75	MG/KG		UU		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Silver			0.14	MG/KG	UJm	UN*U		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Vanadium	77.6		0.1	MG/KG				6631235	1951130	10
Drywell D	SSDWC019	S	9/27/2001	METAL	Zinc	70.3		0.11	MG/KG				6631235	1951130	10
Drywell D	SSDWC020	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Arsenic	7.6		0.56	MG/KG		*		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Barium	238		0.053	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Beryllium	0.56		0.045	MG/KG	Jq	BB		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Cadmium	0.37		0.089	MG/KG	Jq	BB		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Chromium	96.2		0.12	MG/KG	Jm	N		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Cobalt	21.7		0.16	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Copper	49.9		0.22	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Iron	37200		0.48	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Lead	9.9		0.52	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Manganese	824		0.079	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Mercury	0.058		0.0035	MG/KG		*		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Molybdenum	0.39		0.25	MG/KG	UJz,q	BB		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Nickel	141		0.27	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Selenium			0.75	MG/KG		UU		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Silver			0.14	MG/KG	UJm	UN*U		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Thallium			2.1	MG/KG		UU		6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Vanadium	87.6		0.1	MG/KG				6631235	1951130	15
Drywell D	SSDWC020	S	9/27/2001	METAL	Zinc	82.3		0.11	MG/KG				6631235	1951130	15
Drywell D	SSDWC021	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Arsenic	6.5		0.59	MG/KG		*		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Barium	249		0.056	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Beryllium	0.51		0.048	MG/KG	Jq	BB		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Cadmium	0.34		0.094	MG/KG	Jq	BB		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Chromium	111		0.13	MG/KG	Jm	N		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Cobalt	26.4		0.17	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Copper	44.9		0.23	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Iron	34100		0.51	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Lead	9.9		0.55	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Manganese	1010		0.083	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Mercury	0.22		0.0033	MG/KG		*		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Molybdenum	0.41		0.26	MG/KG	UJz,q	BB		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Nickel	172		0.28	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Selenium			0.79	MG/KG		UU		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Silver	2.6		0.15	MG/KG	Jm	N*		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Vanadium	79.4		0.11	MG/KG				6631235	1951130	20
Drywell D	SSDWC021	S	9/27/2001	METAL	Zinc	78		0.11	MG/KG				6631235	1951130	20
Drywell D	SSDWC022	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Arsenic	8.2		0.62	MG/KG		*	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Barium	253		0.059	MG/KG				6631232	1951130	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC022	S	9/27/2001	METAL	Beryllium	0.57		0.05	MG/KG	Jq	BB	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Cadmium	0.35		0.099	MG/KG	Jq	BB		6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Chromium	102		0.14	MG/KG	Jm	N	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Cobalt	23		0.17	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Copper	51		0.24	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Iron	37400		0.53	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Lead	8.5		0.58	MG/KG				6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Manganese	687		0.088	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Mercury	0.29		0.0038	MG/KG		*		6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Molybdenum	0.59		0.28	MG/KG	UJz,q	BB		6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Nickel	203		0.3	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Selenium			0.83	MG/KG		UU	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Silver	3.4		0.16	MG/KG	Jm	N*		6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Thallium			1.2	MG/KG		UU	E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Vanadium	81.8		0.11	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC022	S	9/27/2001	METAL	Zinc	86.9		0.12	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Arsenic	9		0.59	MG/KG		*		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Barium	239		0.056	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Beryllium	0.58		0.048	MG/KG	Jq	BB		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Cadmium	0.3		0.094	MG/KG	Jq	BB	E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Chromium	103		0.13	MG/KG	Jm	N		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Cobalt	23.5		0.17	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Copper	52.4		0.23	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Iron	38400		0.51	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Lead	8.2		0.55	MG/KG			E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Manganese	724		0.084	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Mercury	0.29		0.0038	MG/KG		*	E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Molybdenum			0.26	MG/KG		UU	E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Nickel	208		0.29	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Selenium			0.79	MG/KG		UU		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Silver	2.8		0.15	MG/KG	Jm	N*	E	6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Vanadium	82.9		0.11	MG/KG				6631232	1951130	10
Drywell D	SSDWC023	S	9/27/2001	METAL	Zinc	88.6		0.11	MG/KG				6631232	1951130	10
Drywell D	SSDWC024	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Arsenic	6.2		0.58	MG/KG		*		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Barium	225		0.055	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Beryllium	0.52		0.047	MG/KG	Jq	BB		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Cadmium	0.2		0.093	MG/KG	Jq	BB		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Chromium	85.1		0.13	MG/KG	Jm	N		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Cobalt	15		0.16	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Copper	41.3		0.23	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Iron	30900		0.5	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Lead	8.3		0.54	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Manganese	575		0.082	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Mercury	0.43		0.0035	MG/KG		*		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Molybdenum	0.27		0.26	MG/KG	UJz,q	BB		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Nickel	127		0.28	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Selenium			0.78	MG/KG		UU		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Silver	17		0.15	MG/KG	Jm	N*		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Vanadium	68.9		0.11	MG/KG				6631232	1951130	15
Drywell D	SSDWC024	S	9/27/2001	METAL	Zinc	73.8		0.11	MG/KG				6631232	1951130	15

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC025	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Arsenic	7.6		0.56	MG/KG		*	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Barium	181		0.053	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Beryllium	0.65		0.046	MG/KG	Jq	BB		6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Cadmium	0.2		0.09	MG/KG	Jq	BB	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Chromium	93.4		0.12	MG/KG	Jm	N	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Cobalt	19.7		0.16	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Copper	44.4		0.22	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Iron	35500		0.48	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Lead	7.9		0.52	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Manganese	733		0.079	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Mercury	0.069		0.0036	MG/KG		*		6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Molybdenum	0.46		0.25	MG/KG	Jq	BB		6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Nickel	125		0.27	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Selenium			0.75	MG/KG		UU	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Silver			0.14	MG/KG	UJm	UN*U	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU	E	6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Vanadium	84.2		0.1	MG/KG				6631232	1951130	20
Drywell D	SSDWC025	S	9/27/2001	METAL	Zinc	79.2		0.11	MG/KG				6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Arsenic	7.7		0.59	MG/KG		*		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Barium	211		0.056	MG/KG				6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Beryllium	0.62		0.048	MG/KG	Jq	BB	E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Cadmium	0.2		0.095	MG/KG	Jq	BB		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Chromium	94		0.13	MG/KG	Jm	N		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Cobalt	17.3		0.17	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Copper	41.7		0.23	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Iron	33700		0.51	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Lead	7.7		0.55	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Manganese	668		0.084	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Mercury	0.06		0.0033	MG/KG		*	E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Molybdenum	0.34		0.26	MG/KG	UJz,q	BB	E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Nickel	110		0.29	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Selenium			0.79	MG/KG		UU		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Silver			0.15	MG/KG	UJm	UN*U		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Vanadium	79.2		0.11	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC026	S	9/27/2001	METAL	Zinc	75.9		0.11	MG/KG			E	6631232	1951130	20
Drywell D	SSDWC027	S	9/28/2001	METAL	Antimony			1.1	MG/KG	UJm	UU		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Arsenic	7.6		0.56	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Barium	211		0.053	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Beryllium	0.53		0.046	MG/KG	Jq	BB		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Cadmium	0.33		0.089	MG/KG	Jq	BB		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Chromium	130		0.12	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Cobalt	21.1		0.16	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Copper	46.8		0.22	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Iron	38600		0.48	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Lead	7.5		0.52	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Manganese	664		0.079	MG/KG	Jm	*		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Mercury	1.4		0.033	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Molybdenum	0.31		0.25	MG/KG	Jq	BB		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Nickel	222		0.27	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Selenium	1.7		0.75	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Silver	27.6		0.14	MG/KG				6631232	1951133	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC027	S	9/28/2001	METAL	Thallium			5.3	MG/KG		UU		6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Vanadium	71		0.1	MG/KG				6631232	1951133	10
Drywell D	SSDWC027	S	9/28/2001	METAL	Zinc	82.1		0.11	MG/KG				6631232	1951133	10
Drywell D	SSDWC028	S	9/28/2001	METAL	Antimony			1.1	MG/KG	UJm	UU		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Arsenic	7.7		0.56	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Barium	204		0.054	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Beryllium	0.54		0.046	MG/KG	Jq	BB		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Cadmium	0.29		0.09	MG/KG	Jq	BB		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Chromium	110		0.12	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Cobalt	24.2		0.16	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Copper	50.3		0.22	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Iron	37900		0.48	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Lead	8		0.52	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Manganese	582		0.08	MG/KG	Jm	*		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Mercury	1.2		0.035	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Molybdenum	0.39		0.25	MG/KG	Jq	BB		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Nickel	193		0.27	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Selenium			0.75	MG/KG		UU		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Silver	24.2		0.14	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Thallium			5.3	MG/KG		UU		6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Vanadium	72.1		0.1	MG/KG				6631232	1951133	15
Drywell D	SSDWC028	S	9/28/2001	METAL	Zinc	84.3		0.11	MG/KG				6631232	1951133	15
Drywell D	SSDWC029	S	9/28/2001	METAL	Antimony			1.2	MG/KG	UJm	UU		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Arsenic	8.9		0.6	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Barium	173		0.057	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Beryllium	0.65		0.049	MG/KG	Jq	BB		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Cadmium	0.25		0.096	MG/KG	Jq	BB		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Chromium	81.7		0.13	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Cobalt	16.1		0.17	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Copper	44.6		0.24	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Iron	36000		0.52	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Lead	8.4		0.56	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Manganese	573		0.085	MG/KG	Jm	*		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Mercury	0.064		0.0036	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Molybdenum	0.34		0.27	MG/KG	Jq	BB		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Nickel	118		0.29	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Selenium	1.9		0.81	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Silver	0.89		0.15	MG/KG	Jq	BB		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Thallium			5.7	MG/KG		UU		6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Vanadium	73.6		0.11	MG/KG				6631232	1951133	20
Drywell D	SSDWC029	S	9/28/2001	METAL	Zinc	79.3		0.11	MG/KG				6631232	1951133	20
Drywell D	SSDWC030	S	9/28/2001	GEN	Hexavalent Chromium	0.0465		0.0407	MG/KG	UJz	J		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	GEN	Nitrate	31.8		0.116	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Antimony			1.1	MG/KG	UJm	UU		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Arsenic	7.6		0.55	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Barium	198		0.052	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Beryllium	0.52		0.045	MG/KG	Jq	BB		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Cadmium	0.36		0.088	MG/KG	Jq	BB		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Chromium	86.6		0.12	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Cobalt	20.4		0.16	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Copper	47.8		0.22	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Iron	37500		0.47	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Lead	9.2		0.51	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Manganese	682		0.078	MG/KG	Jm	*		6631235	1951133	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC030	S	9/28/2001	METAL	Mercury	0.071		0.0031	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Molybdenum			0.25	MG/KG		UU		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Nickel	134		0.27	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Selenium	1.3		0.74	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Silver			0.14	MG/KG		UU		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Thallium			1	MG/KG		UU		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Vanadium	75.8		0.1	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	METAL	Zinc	78.6		0.1	MG/KG				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	4,4'-DDE	0.49		3.9	UG/KG	Jv	JP		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1016			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1221			77.5	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1232			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1242			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1248			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1254			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Aroclor-1260			38.8	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Methoxychlor			19.4	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	PES	Toxaphene			194	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Actinium-228	0.531	0.0781	0.0166	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Americium-241	0.00387	0.00348	0.00232	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Bismuth-212	0.365	0.0628	0.0345	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Bismuth-214	0.411	0.0474	0.00798	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Carbon-14	-0.0447	0.051	0.0909	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Cesium-137	0.0205	0.0049	0.00438	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Cobalt-60	-0.00021	0.00283	0.00501	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Gross Alpha	8.42	1.22	1.15	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Gross Beta	14.1	1.23	1.55	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Lead-210	0.45	0.726	0.81	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Lead-212	0.594	0.0668	0.0079	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Lead-214	0.487	0.0566	0.00841	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Plutonium-241	-0.0701	0.302	0.514	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Potassium-40	10.8	1.22	0.0371	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Radium-223	-0.0246	0.0491	0.0839	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Radium-226	0.64	0.102	0.0341	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Radium-228	0.531	0.0781	0.0166	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Strontium-90	0.0148	0.0114	0.0217	PCI/G		U		6631235	1951133	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC030	S	9/28/2001	RAD	Thallium-208	0.188	0.0208	0.00427	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Thorium-228	0.635	0.211	0.211	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Thorium-230	0.672	0.187	0.095	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Thorium-232	0.595	0.170	0.074	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Thorium-234	0.818	0.311	0.221	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Tritium	-0.0939	0.444	0.8	PCI/G		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Uranium-233/234	0.164	0.027	0.0129	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Uranium-235/236	0.0223	0.00849	0.00647	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	RAD	Uranium-238	0.135	0.0231	0.00516	PCI/G				6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	1,2,4-Trichlorobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	1,2-Dichlorobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	1,3-Dichlorobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	1,4-Dichlorobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4,5-Trichlorophenol			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4,6-Trichlorophenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4-Dichlorophenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4-Dimethylphenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4-Dinitrophenol			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,4-Dinitrotoluene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2,6-Dinitrotoluene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2-Chloronaphthalene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2-Chlorophenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2-Methyl-4,6-dinitrophenol			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2-Methylnaphthalene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	2-Nitrophenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	3,3'-Dichlorobenzidine			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	4-Bromophenylphenylether			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	4-Chloro-3-methylphenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	4-Chloroaniline			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	4-Chlorophenylphenylether			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	4-Nitrophenol			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Acenaphthene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Acenaphthylene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Anthracene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Benzo(a)anthracene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Benzo(a)pyrene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Benzo(b)fluoranthene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Benzo(ghi)perylene			388	UG/KG	UJc	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Benzo(k)fluoranthene			388	UG/KG	UJc	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	bis(2-Chloroethoxy)methane			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	bis(2-Chloroethyl) ether			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	bis(2-Chloroisopropyl)ether			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	bis(2-Ethylhexyl)phthalate	75.4		388	UG/KG	UJz	JB		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Butylbenzylphthalate			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Carbazole			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Chrysene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Di-n-butylphthalate			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Di-n-octylphthalate			388	UG/KG	UJc	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Dibenzo(a,h)anthracene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Dibenzofuran			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Diethyl phthalate			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Dimethylphthalate			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Diphenylamine			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Fluoranthene			388	UG/KG		U		6631235	1951133	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC030	S	9/28/2001	SVOC	Fluorene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Hexachlorobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Hexachlorobutadiene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Hexachlorocyclopentadiene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Hexachloroethane			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Indeno(1,2,3-cd)pyrene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Isophorone			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	m,p-Cresols			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	m-Nitroaniline			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	N-Nitrosodipropylamine			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Naphthalene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Nitrobenzene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	o-Cresol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	o-Nitroaniline			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	p-Nitroaniline			969	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Pentachlorophenol			969	UG/KG	UJc	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Phenanthrene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Phenol			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	SVOC	Pyrene			388	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			23.2	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	1,2-Dichloropropane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	2-Butanone			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	2-Hexanone			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Acetone			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Benzene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Bromodichloromethane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Bromoform			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Bromomethane			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Carbon disulfide			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Carbon tetrachloride			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Chlorobenzene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Chloroethane			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Chloroform			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Chloromethane			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Dibromochloromethane			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Ethylbenzene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Methylene chloride			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Styrene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Tetrachloroethylene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Toluene		101	11.6	UG/KG	Ji			6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Trichloroethylene			11.6	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Vinyl chloride			11.6	UG/KG		U		6631235	1951133	12
Drywell D	SSDWC030	S	9/28/2001	VOC	Xylenes (total)			34.9	UG/KG	UJi	U		6631235	1951133	12
Drywell D	SSDWC031	S	9/28/2001	GEN	Hexavalent Chromium	0.127		0.0405	MG/KG	UJz	J		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	GEN	Nitrate	2.54		0.116	MG/KG				6631235	1951133	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC031	S	9/28/2001	METAL	Antimony			1.1	MG/KG	UJm	UU		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Arsenic	8.8		0.58	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Barium	127		0.056	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Beryllium	0.56		0.048	MG/KG	Jq	BB		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Cadmium	0.29		0.094	MG/KG	Jq	BB		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Chromium	107		0.13	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Cobalt	21.3		0.17	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Copper	53.7		0.23	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Iron	43300		0.5	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Lead	7.7		0.55	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Manganese	568		0.083	MG/KG	Jm	*		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Mercury	0.1		0.003	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Molybdenum	0.32		0.26	MG/KG	Jq	BB		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Nickel	185		0.28	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Selenium	1.3		0.79	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Silver			0.15	MG/KG		UU		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Thallium			11.1	MG/KG		UU		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Vanadium	79.7		0.11	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	METAL	Zinc	86.6		0.11	MG/KG				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1016			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1221			77.3	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1232			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1242			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1248			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1254			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Aroclor-1260			38.7	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Methoxychlor			19.3	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	PES	Toxaphene			193	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Actinium-228	0.599	0.0917	0.0183	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Americium-241	0.00208	0.00417	0.00796	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Bismuth-212	0.398	0.068	0.039	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Bismuth-214	0.477	0.0554	0.00874	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Carbon-14	-0.0169	0.0514	0.09	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Cesium-137	0.0022	0.00338	0.0051	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Cobalt-60	0.00244	0.00337	0.00586	PCI/G		U		6631235	1951133	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC031	S	9/28/2001	RAD	Gross Alpha	6.24	0.998	1.02	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Gross Beta	14.9	1.02	1.15	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Lead-210	1.11	0.923	1.68	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Lead-212	0.664	0.0734	0.00883	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Lead-214	0.545	0.0623	0.00961	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Plutonium-241	-0.131	0.264	0.449	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Potassium-40	12.2	1.41	0.0411	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Radium-223	0	0.0687	0.0951	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Radium-226	0.52	0.0737	0.021	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Radium-228	0.599	0.0917	0.0183	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Strontium-90	0.00398	0.00928	0.0184	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Thallium-208	0.197	0.0219	0.00502	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Thorium-228	0.578	0.227	0.264	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Thorium-230	0.622	0.186	0.0929	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Thorium-232	0.462	0.151	0.0643	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Thorium-234	0.599	0.360	0.324	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Tritium	-0.198	0.462	0.844	PCI/G		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Uranium-233/234	0.118	0.0229	0.00774	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Uranium-235/236	0.0113	0.00658	0.0062	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	RAD	Uranium-238	0.0905	0.0196	0.00893	PCI/G				6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	1,2,4-Trichlorobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	1,2-Dichlorobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	1,3-Dichlorobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	1,4-Dichlorobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4,5-Trichlorophenol			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4,6-Trichlorophenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4-Dichlorophenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4-Dimethylphenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4-Dinitrophenol			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,4-Dinitrotoluene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2,6-Dinitrotoluene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2-Chloronaphthalene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2-Chlorophenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2-Methyl-4,6-dinitrophenol			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2-Methylnaphthalene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	2-Nitrophenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	3,3'-Dichlorobenzidine			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	4-Bromophenylphenylether			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	4-Chloro-3-methylphenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	4-Chloroaniline			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	4-Chlorophenylphenylether			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	4-Nitrophenol			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Acenaphthene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Acenaphthylene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Anthracene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Benzo(a)anthracene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Benzo(a)pyrene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Benzo(b)fluoranthene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Benzo(ghi)perylene			387	UG/KG	UJc	U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Benzo(k)fluoranthene			387	UG/KG	UJc	U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	bis(2-Chloroethoxy)methane			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	bis(2-Chloroethyl) ether			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	bis(2-Chloroisopropyl)ether			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	bis(2-Ethylhexyl)phthalate	75.8		387	UG/KG	UJz	JB		6631235	1951133	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC031	S	9/28/2001	SVOC	Butylbenzylphthalate			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Carbazole			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Chrysene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Di-n-butylphthalate			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Di-n-octylphthalate			387	UG/KG	UJc	U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Dibenzo(a,h)anthracene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Dibenzofuran			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Diethyl phthalate			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Dimethylphthalate			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Diphenylamine			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Fluoranthene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Fluorene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Hexachlorobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Hexachlorobutadiene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Hexachlorocyclopentadiene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Hexachloroethane			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Indeno(1,2,3-cd)pyrene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Isophorone			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	m,p-Cresols			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	m-Nitroaniline			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	N-Nitrosodipropylamine			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Naphthalene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Nitrobenzene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	o-Cresol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	o-Nitroaniline			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	p-Nitroaniline			967	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Pentachlorophenol			967	UG/KG	UJc	U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Phenanthrene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Phenol			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	SVOC	Pyrene			387	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			23.2	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	1,2-Dichloropropane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	2-Butanone			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	2-Hexanone			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Acetone			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Benzene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Bromodichloromethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Bromoform			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Bromomethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Carbon disulfide			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Carbon tetrachloride			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Chlorobenzene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Chloroethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Chloroform			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Chloromethane			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Dibromochloromethane			11.6	UG/KG		U		6631235	1951133	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC031	S	9/28/2001	VOC	Ethylbenzene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Methylene chloride	0.924		11.6	UG/KG	UJz	JB		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Styrene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Tetrachloroethylene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Toluene	318		11.6	UG/KG	Jq	E	E	6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Trichloroethylene			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Vinyl chloride			11.6	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031	S	9/28/2001	VOC	Xylenes (total)			34.8	UG/KG		U		6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,1,1-Trichloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,1,2-Trichloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,1-Dichloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,1-Dichloroethylene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,2-Dichloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			116	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	1,2-Dichloropropane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	2-Butanone			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	2-Hexanone			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	4-Methyl-2-pentanone			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Acetone			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Benzene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Bromodichloromethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Bromoform			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Bromomethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Carbon disulfide			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Carbon tetrachloride			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Chlorobenzene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Chloroethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Chloroform			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Chloromethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Dibromochloromethane			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Ethylbenzene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Methylene chloride			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Styrene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Tetrachloroethylene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Toluene	156		58	UG/KG		D		6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Trichloroethylene			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Vinyl chloride			58	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC031DL	S	9/28/2001	VOC	Xylenes (total)			174	UG/KG		U	E	6631235	1951133	22
Drywell D	SSDWC032	S	9/28/2001	GEN	Hexavalent Chromium			0.0428	MG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	GEN	Nitrate	1.55		0.122	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Antimony			1.2	MG/KG	UJm	UU		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Arsenic	10.6		0.62	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Barium	246		0.059	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Beryllium	0.62		0.051	MG/KG	Jq	BB		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Cadmium	0.29		0.1	MG/KG	Jq	BB		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Chromium	108		0.14	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Cobalt	26.2		0.18	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Copper	56.9		0.24	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Iron	44000		0.54	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Lead	8.8		0.58	MG/KG				6631235	1951133	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC032	S	9/28/2001	METAL	Manganese	609		0.088	MG/KG	Jm	*		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Mercury	0.13		0.0033	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Molybdenum			0.28	MG/KG		UU		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Nickel	219		0.3	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Selenium	1.2		0.84	MG/KG	Jq	BB		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Silver	0.77		0.16	MG/KG	Jq	BB		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Thallium			5.9	MG/KG		UU		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Vanadium	77.1		0.12	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	METAL	Zinc	93.5		0.12	MG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	4,4'-DDD			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	4,4'-DDE			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	4,4'-DDT			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aldrin			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1016			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1221			81.5	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1232			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1242			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1248			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1254			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Aroclor-1260			40.8	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Dieldrin			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endosulfan II			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endosulfan sulfate			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endrin			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endrin aldehyde			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Endrin ketone			4.1	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Methoxychlor			20.4	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	PES	Toxaphene			204	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Actinium-228	0.576	0.0896	0.0193	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Americium-241	0.00752	0.00567	0.0072	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Bismuth-212	0.358	0.0616	0.0423	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Bismuth-214	0.474	0.0555	0.00959	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Carbon-14	-0.0276	0.0515	0.0909	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Cesium-137	0.00143	0.00341	0.00527	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Cobalt-60	-0.00263	0.00346	0.00584	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Gross Alpha	6.68	0.963	0.859	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Gross Beta	13.9	0.904	0.907	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Lead-210	0.3	0.668	1.13	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Lead-212	0.614	0.0702	0.00885	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Lead-214	0.531	0.0639	0.01	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Plutonium-241	-0.0767	0.292	0.496	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Potassium-40	11.2	1.27	0.0461	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Radium-223	0.00472	0.0806	0.0952	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Radium-226	0.593	0.125	0.052	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Radium-228	0.576	0.0896	0.0193	PCI/G				6631235	1951133	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC032	S	9/28/2001	RAD	Strontium-90	0.00827	0.00746	0.0142	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Thallium-208	0.187	0.0214	0.00533	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Thorium-228	0.653	0.217	0.224	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Thorium-230	0.563	0.163	0.0615	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Thorium-232	0.652	0.179	0.0615	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Thorium-234	0.971	0.371	0.278	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Tritium	-0.194	0.454	0.829	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Uranium-233/234	0.167	0.0274	0.00946	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Uranium-235/236	0.00708	0.00637	0.00948	PCI/G		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	RAD	Uranium-238	0.134	0.0234	0.0054	PCI/G				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	1,2,4-Trichlorobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	1,2-Dichlorobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	1,3-Dichlorobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	1,4-Dichlorobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4,5-Trichlorophenol			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4,6-Trichlorophenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4-Dichlorophenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4-Dimethylphenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4-Dinitrophenol			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,4-Dinitrotoluene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2,6-Dinitrotoluene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2-Chloronaphthalene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2-Chlorophenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2-Methyl-4,6-dinitrophenol			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2-Methylnaphthalene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	2-Nitrophenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	3,3'-Dichlorobenzidine			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	4-Bromophenylphenylether			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	4-Chloro-3-methylphenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	4-Chloroaniline			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	4-Chlorophenylphenylether			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	4-Nitrophenol			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Acenaphthene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Acenaphthylene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Anthracene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Benzo(a)anthracene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Benzo(a)pyrene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Benzo(b)fluoranthene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Benzo(ghi)perylene			408	UG/KG	UJc	U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Benzo(k)fluoranthene			408	UG/KG	UJc	U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	bis(2-Chloroethoxy)methane			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	bis(2-Chloroethyl) ether			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	bis(2-Chloroisopropyl)ether			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	bis(2-Ethylhexyl)phthalate	56.9		408	UG/KG	UJz	JB		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Butylbenzylphthalate			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Carbazole			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Chrysene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Di-n-butylphthalate			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Di-n-octylphthalate			408	UG/KG	UJc	U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Dibenzo(a,h)anthracene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Dibenzofuran			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Diethyl phthalate			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Dimethylphthalate			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Diphenylamine			408	UG/KG		U		6631235	1951133	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC032	S	9/28/2001	SVOC	Fluoranthene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Fluorene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Hexachlorobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Hexachlorobutadiene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Hexachlorocyclopentadiene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Hexachloroethane			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Indeno(1,2,3-cd)pyrene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Isophorone			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	m,p-Cresols			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	m-Nitroaniline			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	N-Nitrosodipropylamine			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Naphthalene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Nitrobenzene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	o-Cresol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	o-Nitroaniline			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	p-Nitroaniline			1020	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Pentachlorophenol			1020	UG/KG	UJc	U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Phenanthrene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Phenol			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	SVOC	Pyrene			408	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,1,1-Trichloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,1,2-Trichloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,1-Dichloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,1-Dichloroethylene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,2-Dichloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			24.5	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	1,2-Dichloropropane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	2-Butanone			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	2-Hexanone			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	4-Methyl-2-pentanone			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Acetone			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Benzene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Bromodichloromethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Bromoform			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Bromomethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Carbon disulfide			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Carbon tetrachloride			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Chlorobenzene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Chloroethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Chloroform			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Chloromethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Dibromochloromethane			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Ethylbenzene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Methylene chloride	0.972		12.2	UG/KG	Jq	J		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Styrene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Tetrachloroethylene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Toluene	166		12.2	UG/KG				6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Trichloroethylene			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Vinyl chloride			12.2	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC032	S	9/28/2001	VOC	Xylenes (total)			36.7	UG/KG		U		6631235	1951133	32
Drywell D	SSDWC033	S	9/28/2001	GEN	Hexavalent Chromium	0.213		0.0415	MG/KG	UJz	J		6631235	1951133	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC033	S	9/28/2001	GEN	Nitrate	1.33		0.118	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Antimony			1.1	MG/KG	UJm	UU		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Arsenic	8.3		0.58	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Barium	194		0.055	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Beryllium	0.47		0.047	MG/KG	Jq	BB		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Cadmium	0.28		0.093	MG/KG	Jq	BB		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Chromium	119		0.13	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Cobalt	20.3		0.16	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Copper	46.9		0.23	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Iron	41000		0.5	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Lead	6.9		0.54	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Manganese	525		0.082	MG/KG	Jm	*		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Mercury	1.5		0.029	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Molybdenum	1.3		0.26	MG/KG	Jq	BB		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Nickel	170		0.28	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Selenium	1.4		0.78	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Silver	3.1		0.15	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Thallium			5.5	MG/KG		UU		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Vanadium	73.4		0.11	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	METAL	Zinc	79.4		0.11	MG/KG				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	4,4'-DDE	0.41		3.9	UG/KG	Jq	J		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aldrin			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1016			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1221			79	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1232			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1242			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1248			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1254			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Aroclor-1260			39.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Methoxychlor			19.7	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	PES	Toxaphene			197	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Actinium-228	0.567	0.0897	0.0188	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Americium-241	0	2.00	0.00996	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Bismuth-212	0.362	0.0613	0.0393	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Bismuth-214	0.458	0.0529	0.0092	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Carbon-14	-0.0515	0.049	0.0879	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Cesium-137	0.0112	0.00439	0.00592	PCI/G				6631235	1951133	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC033	S	9/28/2001	RAD	Cobalt-60	0.00281	0.00342	0.00606	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Gross Alpha	7.57	1.08	0.972	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Gross Beta	15.8	1.08	1.2	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Lead-210	0.0745	0.549	0.812	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Lead-212	0.596	0.0676	0.00872	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Lead-214	0.543	0.063	0.00985	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Plutonium-241	-0.399	0.247	0.481	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Potassium-40	12.2	1.34	0.0437	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Radium-223	0.0215	0.0581	0.0979	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Radium-226	0.553	0.0929	0.0366	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Radium-228	0.567	0.0897	0.0188	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Strontium-90	0.0254	0.011	0.0196	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Thallium-208	0.185	0.0209	0.0053	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Thorium-228	0.537	0.222	0.245	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Thorium-230	0.556	0.186	0.0969	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Thorium-232	0.546	0.182	0.0774	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Thorium-234	0.669	0.321	0.241	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Tritium	-0.279	0.428	0.793	PCI/G		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Uranium-233/234	0.14	0.0239	0.00826	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Uranium-235/236	0.0108	0.00581	0.00515	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	RAD	Uranium-238	0.103	0.0194	0.00514	PCI/G				6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	1,2,4-Trichlorobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	1,2-Dichlorobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	1,3-Dichlorobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	1,4-Dichlorobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4,5-Trichlorophenol			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4,6-Trichlorophenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4-Dichlorophenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4-Dimethylphenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4-Dinitrophenol			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,4-Dinitrotoluene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2,6-Dinitrotoluene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2-Chloronaphthalene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2-Chlorophenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2-Methyl-4,6-dinitrophenol			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2-Methylnaphthalene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	2-Nitrophenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	3,3'-Dichlorobenzidine			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	4-Bromophenylphenylether			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	4-Chloro-3-methylphenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	4-Chloroaniline			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	4-Chlorophenylphenylether			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	4-Nitrophenol			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Acenaphthene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Acenaphthylene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Anthracene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Benzo(a)anthracene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Benzo(a)pyrene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Benzo(b)fluoranthene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Benzo(ghi)perylene			395	UG/KG	UJc	U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Benzo(k)fluoranthene			395	UG/KG	UJc	U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	bis(2-Chloroethoxy)methane			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	bis(2-Chloroethyl) ether			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	bis(2-Chloroisopropyl)ether			395	UG/KG		U		6631235	1951133	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC033	S	9/28/2001	SVOC	bis(2-Ethylhexyl)phthalate	50.8		395	UG/KG	UJz	JB		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Butylbenzylphthalate			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Carbazole			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Chrysene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Di-n-butylphthalate			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Di-n-octylphthalate			395	UG/KG	UJc	U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Dibenzo(a,h)anthracene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Dibenzofuran			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Diethyl phthalate			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Dimethylphthalate			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Diphenylamine			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Fluoranthene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Fluorene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Hexachlorobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Hexachlorobutadiene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Hexachlorocyclopentadiene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Hexachloroethane			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Indeno(1,2,3-cd)pyrene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Isophorone			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	m,p-Cresols			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	m-Nitroaniline			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	N-Nitrosodipropylamine			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Naphthalene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Nitrobenzene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	o-Cresol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	o-Nitroaniline			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	p-Nitroaniline			987	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Pentachlorophenol			987	UG/KG	UJc	U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Phenanthrene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Phenol			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	SVOC	Pyrene			395	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,1,1-Trichloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,1,2-Trichloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,1-Dichloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,1-Dichloroethylene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,2-Dichloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			23.7	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	1,2-Dichloropropane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	2-Butanone			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	2-Hexanone			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	4-Methyl-2-pentanone			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Acetone			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Benzene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Bromodichloromethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Bromoform			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Bromomethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Carbon disulfide			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Carbon tetrachloride			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Chlorobenzene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Chloroethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Chloroform			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Chloromethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951133	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell D	SSDWC033	S	9/28/2001	VOC	Dibromochloromethane			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Ethylbenzene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Methylene chloride	0.964		11.8	UG/KG	Jq	J		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Styrene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Tetrachloroethylene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Toluene	269		11.8	UG/KG	Jq	E	E	6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Trichloroethylene			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Vinyl chloride			11.8	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033	S	9/28/2001	VOC	Xylenes (total)			35.5	UG/KG		U		6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,1,1-Trichloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,1,2,2-Tetrachloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,1,2-Trichloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,1-Dichloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,1-Dichloroethylene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,2-Dichloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,2-Dichloroethylene (total)			118	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	1,2-Dichloropropane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	2-Butanone			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	2-Hexanone			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	4-Methyl-2-pentanone			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Acetone			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Benzene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Bromodichloromethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Bromoform			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Bromomethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Carbon disulfide			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Carbon tetrachloride			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Chlorobenzene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Chloroethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Chloroform			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Chloromethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	cis-1,3-Dichloropropylene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Dibromochloromethane			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Ethylbenzene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Methylene chloride	3.38		59.2	UG/KG	Jq	JD	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Styrene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Tetrachloroethylene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Toluene	304		59.2	UG/KG		D		6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	trans-1,3-Dichloropropylene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Trichloroethylene			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Vinyl chloride			59.2	UG/KG		U	E	6631235	1951133	40
Drywell D	SSDWC033DL	S	9/28/2001	VOC	Xylenes (total)			178	UG/KG		U	E	6631235	1951133	40
Drywell E	CWRSC023	S	7/27/1999	GEN	Chromium, Hexavalent	0.28		0.224	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	GEN	Nitrate	0.684		1	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Antimony			0.3247405424	MG/KG	Rm	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Arsenic	7.3		0.2968418703	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Barium	220		0.0212029907	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Beryllium	0.55		0.0100435219	MG/KG		B		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Cadmium			0.0401740877	MG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Chromium	125		0.0892757505	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Cobalt	24.6		0.093739538	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Copper	45.2		0.1718558197	MG/KG				6631232.6	1951117.6	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	CWRSC023	S	7/27/1999	METAL	Lead	8.4		0.1841312354	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Mercury	1.2		0.0074156470	MG/KG	Jm			6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Molybdenum	0.1		0.0959714318	MG/KG	Jm	B		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Nickel	222		0.1149425287	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Selenium	0.37		0.3202767548	MG/KG		B		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Silver	22.4		0.1004352193	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Thallium			0.4329873898	MG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Vanadium	67.2		0.0859279098	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	METAL	Zinc	83.5		0.0624930253	MG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	4,4'-DDD			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	4,4'-DDE			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	4,4'-DDT	0.95		1.5	UG/KG	Jq	J		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Aldrin			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Alpha-BHC			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Alpha-Chlordane	0.33		0.77	UG/KG	Jq	J		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1016			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1221			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1232			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1242			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1248			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1254			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Arochlor-1260			3.8	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Beta-BHC			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Chlordane	2.3		38.3	UG/KG	Jq	J		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Delta-BHC			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Dieldrin			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endosulfan I			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endosulfan II			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endosulfan Sulfate			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endrin			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endrin Aldehyde			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Endrin Ketone			1.5	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	gamma-BHC (Lindane)			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	gamma-Chlordane	0.44		0.77	UG/KG	Jqv	JP		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Heptachlor			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Heptachlor Epoxide			0.77	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Methoxychlor			7.7	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	PES	Toxaphene			38.3	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Actinium-228	0.548	0.0797	0.0166	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Americium-241	0.00228	0.00205	0.00137	PCI/G		J		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Bismuth-212	0.342	0.0584	0.0357	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Bismuth-214	0.386	0.0448	0.00819	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Carbon-14	0.0305	0.0555	0.0941	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Cesium-137	0.0211	0.00519	0.00458	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Cobalt-60	0.0012	0.00297	0.00527	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Gross Alpha	12.7	3.34	2.92	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Lead-210	0.573	0.654	0.741	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Lead-212	0.581	0.0604	0.00804	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Lead-214	0.438	0.0487	0.00905	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Nonvolatile Beta	17.2	2.82	4.04	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Plutonium-241	0.083	0.193	0.328	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Potassium-40	12.3	1.26	0.0378	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Radium-223	0.0354	0.04	0.0882	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Radium-226	0.64	0.0998	0.0431	PCI/G				6631232.6	1951117.6	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	CWRSC023	S	7/27/1999	RAD	Radium-228	0.548	0.0797	0.0166	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Strontium-90	0.207	0.0149	0.0167	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Thallium-208	0.18	0.02	0.00451	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Thorium-228	0.47	0.124	0.0651	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Thorium-230	0.76	0.166	0.0373	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Thorium-232	0.518	0.128	0.0373	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Thorium-234	0.68	0.301	0.231	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Tritium	0.122	0.572	0.994	PCI/G		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Uranium-233/234	0.444	0.0589	0.0113	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Uranium-235	0.0244	0.00912	0.00236	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Uranium-238	0.422	0.0563	0.00601	PCI/G				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Weight of Sample, A&B	38.1		0	mg				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	RAD	Weight of Sample, SR-90	6.5		0	mg				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	1,2,4-Trichlorobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	1,2-Dichlorobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	1,3-Dichlorobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	1,4-Dichlorobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,2'-oxybis(1-Chloropropane)			383	UG/KG	UJc	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4,5-Trichlorophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4,6-Trichlorophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4-Dichlorophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4-Dimethylphenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4-Dinitrophenol			766	UG/KG	UJc	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,4-Dinitrotoluene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2,6-Dinitrotoluene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Chloronaphthalene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Chlorophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Methyl-4,6-dinitrophenol			383	UG/KG	UJc	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Methylnaphthalene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Nitroaniline			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	2-Nitrophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	3,3'-Dichlorobenzidine			766	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	3-Nitroaniline			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Bromophenyl Phenyl Ether			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Chloro-3-Methylphenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Chloroaniline			766	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Chlorophenyl Phenyl Ether			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Nitroaniline			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	4-Nitrophenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Acenaphthene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Acenaphthylene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Anthracene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Benzo(a)anthracene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Benzo(a)pyrene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Benzo(b)fluoranthene			383	UG/KG	UJc	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Benzo(g,h,i)perylene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Benzo(k)fluoranthene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Bis(2-Chloroethoxy)methane			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Bis(2-Chloroethyl)ether			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Bis(2-Ethylhexyl)phthalate	268		383	UG/KG	UJzq	JB		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Butyl Benzyl Phthalate			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Carbazole			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Chrysene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Di-n-Butyl Phthalate			383	UG/KG		U		6631232.6	1951117.6	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	CWRSC023	S	7/27/1999	SVOC	Di-n-Octyl Phthalate			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Dibenzo(a,h)anthracene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Dibenzofuran			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Diethyl Phthalate			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Dimethyl Phthalate			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Diphenylamine			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Fluoranthene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Fluorene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Hexachlorobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Hexachlorobutadiene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Hexachlorocyclopentadiene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Hexachloroethane			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Indeno(1,2,3-cd)pyrene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Isophorone			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	m,p-Cresol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	N-Nitrosodipropylamine			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Naphthalene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Nitrobenzene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	O-Cresol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Pentachlorophenol			766	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Phenanthrene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Phenol			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	SVOC	Pyrene			383	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,2-Dichloroethene (total)			2.3	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	2-Butanone			5.7	UG/KG	UJc	U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	2-Hexanone			5.7	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	4-Methyl-2-Pentanone			5.7	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Acetone	2.6		28.7	UG/KG	UJzq	JB		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Benzene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Bromoform			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Carbon Disulfide			5.7	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Chloroethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Chloroform			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Ethylbenzene	1.2		1.1	UG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Methylene Chloride	19.7		5.7	UG/KG		B		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Styrene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Toluene	1.7		1.1	UG/KG				6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631232.6	1951117.6	10

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	CWRSC023	S	7/27/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631232.6	1951117.6	10
Drywell E	CWRSC023	S	7/27/1999	VOC	Xylenes (Total)	10.1		3.4	UG/KG				6631232.6	1951117.6	10
Drywell E	SSDWC014	S	9/27/2001	GEN	Hexavalent Chromium	0.999		0.0412	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	GEN	Nitrate	1.65		0.118	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Arsenic	7.4		0.59	MG/KG		*		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Barium	228		0.056	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Beryllium	0.58		0.048	MG/KG	Jq	BB		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Cadmium	0.31		0.094	MG/KG	Jq	BB		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Chromium	116		0.13	MG/KG	Jm	N		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Cobalt	21.2		0.17	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Copper	46.6		0.23	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Iron	37100		0.51	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Lead	8.3		0.55	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Manganese	634		0.083	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Mercury	0.27		0.0034	MG/KG		*		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Molybdenum	0.6		0.26	MG/KG	UJz,q	BB		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Nickel	210		0.29	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Selenium			0.79	MG/KG		UU		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Silver	2.7		0.15	MG/KG	Jm	N*		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Thallium			2.2	MG/KG		UU		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Vanadium	78.3		0.11	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	METAL	Zinc	79.2		0.11	MG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aldrin			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1016			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1221			78.4	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1232			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1242			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1248			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1254			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Aroclor-1260			39.2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	PES	Toxaphene			196	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Actinium-228	0.635	0.0369	0.0221	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Americium-241	0.00593	0.00511	0.00648	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Bismuth-212	0.431	0.0687	0.0468	PCI/G				6631235	1951120	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC014	S	9/27/2001	RAD	Bismuth-214	0.524	0.0195	0.0108	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Carbon-14	0.0154	0.0429	0.0732	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Cesium-137	-0.00378	0.00349	0.00597	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Cobalt-60	-0.000255	0.00387	0.00648	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Gross Alpha	7.02	1.15	1.17	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Gross Beta	16.2	1.23	1.46	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Lead-210	1.35	1.31	1.25	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Lead-212	0.703	0.0182	0.0104	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Lead-214	0.608	0.0213	0.0117	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Plutonium-241	0.0206	0.267	0.453	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Potassium-40	13.1	0.204	0.0458	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Radium-223	0.0371	0.0743	0.113	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Radium-226	0.645	0.0494	0.032	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Radium-228	0.635	0.0369	0.0221	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Strontium-90	0.00649	0.0123	0.0242	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Thallium-208	0.219	0.0105	0.00585	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Thorium-228	0.672	0.223	0.216	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Thorium-230	0.762	0.217	0.142	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Thorium-232	0.637	0.187	0.103	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Thorium-234	0.806	0.396	0.317	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Tritium	-0.393	0.445	0.838	PCI/G		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Uranium-233/234	0.162	0.0288	0.0105	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Uranium-235/236	0.0153	0.00814	0.00817	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	RAD	Uranium-238	0.12	0.0236	0.00814	PCI/G				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	1,2-Dichlorobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	1,3-Dichlorobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	1,4-Dichlorobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4-Dichlorophenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4-Dimethylphenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4-Dinitrophenol			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,4-Dinitrotoluene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2,6-Dinitrotoluene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2-Chloronaphthalene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2-Chlorophenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2-Methylnaphthalene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	2-Nitrophenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	4-Bromophenylphenylether			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	4-Chloroaniline			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	4-Chlorophenylphenylether			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	4-Nitrophenol			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Acenaphthene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Acenaphthylene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Anthracene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Benzo(a)anthracene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Benzo(a)pyrene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Benzo(b)fluoranthene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Benzo(ghi)perylene			392	UG/KG	UJc	U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Benzo(k)fluoranthene			392	UG/KG	UJc	U		6631235	1951120	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC014	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	240		392	UG/KG	Jq	J		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Butylbenzylphthalate			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Carbazole			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Chrysene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Di-n-butylphthalate			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Di-n-octylphthalate			392	UG/KG	UJc	U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Dibenzofuran			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Diethyl phthalate			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Dimethylphthalate			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Diphenylamine			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Fluoranthene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Fluorene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Hexachlorobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Hexachlorobutadiene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Hexachloroethane			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Isophorone			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	m,p-Cresols			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	m-Nitroaniline			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	N-Nitrosodipropylamine			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Naphthalene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Nitrobenzene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	o-Cresol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	o-Nitroaniline			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	p-Nitroaniline			980	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Pentachlorophenol			980	UG/KG	UJc	U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Phenanthrene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Phenol			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	SVOC	Pyrene			392	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,1,1-Trichloroethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,1,2-Trichloroethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,1-Dichloroethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,1-Dichloroethylene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,2-Dichloroethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			23.5	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	1,2-Dichloropropane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	2-Butanone			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	2-Hexanone			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	4-Methyl-2-pentanone			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Acetone			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Benzene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Bromodichloromethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Bromoform			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Bromomethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Carbon disulfide			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Carbon tetrachloride			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Chlorobenzene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Chloroethane			11.8	UG/KG		U		6631235	1951120	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC014	S	9/27/2001	VOC	Chloroform			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Chloromethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Dibromochloromethane			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Ethylbenzene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Methylene chloride	0.832		11.8	UG/KG	UJz	JB		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Styrene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Tetrachloroethylene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Toluene	82.7		11.8	UG/KG				6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Trichloroethylene			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Vinyl chloride			11.8	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC014	S	9/27/2001	VOC	Xylenes (total)			35.3	UG/KG		U		6631235	1951120	12
Drywell E	SSDWC015	S	9/27/2001	GEN	Hexavalent Chromium	0.244		0.0407	MG/KG	UJz			6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	GEN	Nitrate	0.931		0.116	MG/KG	Jq	J		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Arsenic	6.4		0.6	MG/KG		*		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Barium	206		0.058	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Beryllium	0.61		0.049	MG/KG	Jq	BB		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Cadmium	0.32		0.097	MG/KG	Jq	BB		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Chromium	81.3		0.13	MG/KG	Jm	N		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Cobalt	17.5		0.17	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Copper	40.9		0.24	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Iron	33000		0.52	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Lead	8.6		0.57	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Manganese	651		0.086	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Mercury	0.15		0.003	MG/KG		*		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Molybdenum	0.46		0.27	MG/KG	UJz,q	BB		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Nickel	113		0.29	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Selenium			0.81	MG/KG		UU		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Silver	1.5		0.16	MG/KG	Jm,q	BN*B		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Vanadium	72.5		0.11	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	METAL	Zinc	75.1		0.11	MG/KG				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aldrin			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	alpha-BHC			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	alpha-Chlordane			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1016			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1221			77.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1232			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1242			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1248			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1254			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Aroclor-1260			38.8	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	beta-BHC			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	delta-BHC			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Endosulfan I			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951120	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC015	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	gamma-Chlordane			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Heptachlor			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Heptachlor epoxide			1.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Methoxychlor			19.4	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	PES	Toxaphene			194	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Actinium-228	0.679	0.0882	0.0193	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Americium-241	0.00983	0.00651	0.00684	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Bismuth-212	0.449	0.0832	0.0426	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Bismuth-214	0.547	0.0798	0.00943	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Carbon-14	-0.00765	0.0427	0.0742	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Cesium-137	0.00343	0.00445	0.0053	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Cobalt-60	0.00248	0.00358	0.00623	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Gross Alpha	8.12	1.03	0.565	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Gross Beta	17.9	1.03	0.966	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Lead-210	0.652	0.146	0.0895	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Lead-212	0.728	0.111	0.00846	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Lead-214	0.597	0.0865	0.00937	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Plutonium-241	-0.0458	0.247	0.419	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Potassium-40	12.4	1.29	0.0451	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Radium-223	0.0217	0.0517	0.0883	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Radium-226	0.635	0.0856	0.0286	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Radium-228	0.679	0.0882	0.0193	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Strontium-90	0.0298	0.019	0.0378	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Thallium-208	0.226	0.0309	0.00572	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Thorium-228	0.658	0.258	0.288	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Thorium-230	0.681	0.210	0.0945	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Thorium-232	0.602	0.198	0.121	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Thorium-234	0.637	0.166	0.101	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Tritium	-0.284	0.435	0.807	PCI/G		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Uranium-233/234	0.12	0.0211	0.0071	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Uranium-235/236	0.00902	0.00554	0.00617	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	RAD	Uranium-238	0.0964	0.0184	0.0071	PCI/G				6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	1,2-Dichlorobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	1,3-Dichlorobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	1,4-Dichlorobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4-Dichlorophenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4-Dimethylphenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4-Dinitrophenol			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,4-Dinitrotoluene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2,6-Dinitrotoluene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2-Chloronaphthalene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2-Chlorophenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2-Methylnaphthalene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	2-Nitrophenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	4-Bromophenylphenylether			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			388	UG/KG		U		6631235	1951120	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC015	S	9/27/2001	SVOC	4-Chloroaniline			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	4-Chlorophenylphenylether			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	4-Nitrophenol			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Acenaphthene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Acenaphthylene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Anthracene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Benzo(a)anthracene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Benzo(a)pyrene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Benzo(b)fluoranthene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Benzo(ghi)perylene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Benzo(k)fluoranthene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	56.2		388	UG/KG	Jq	J		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Butylbenzylphthalate			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Carbazole			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Chrysene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Di-n-butylphthalate			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Di-n-octylphthalate			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Dibenzofuran			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Diethyl phthalate			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Dimethylphthalate			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Diphenylamine			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Fluoranthene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Fluorene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Hexachlorobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Hexachlorobutadiene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Hexachloroethane			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Isophorone			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	m,p-Cresols			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	m-Nitroaniline			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	N-Nitrosodipropylamine			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Naphthalene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Nitrobenzene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	o-Cresol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	o-Nitroaniline			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	p-Nitroaniline			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Pentachlorophenol			970	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Phenanthrene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Phenol			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	SVOC	Pyrene			388	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,1,1-Trichloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,1,2-Trichloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,1-Dichloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,1-Dichloroethylene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,2-Dichloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			23.3	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	1,2-Dichloropropane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	2-Butanone			11.6	UG/KG		U		6631235	1951120	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC015	S	9/27/2001	VOC	2-Hexanone			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	4-Methyl-2-pentanone			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Acetone			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Benzene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Bromodichloromethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Bromoform			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Bromomethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Carbon disulfide			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Carbon tetrachloride			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Chlorobenzene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Chloroethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Chloroform			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Chloromethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Dibromochloromethane			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Ethylbenzene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Methylene chloride	0.886		11.6	UG/KG	UJz	JB		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Styrene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Tetrachloroethylene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Toluene	258		11.6	UG/KG	Jq	E	E	6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Trichloroethylene			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Vinyl chloride			11.6	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015	S	9/27/2001	VOC	Xylenes (total)			34.9	UG/KG		U		6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,1,1-Trichloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,1,2-Trichloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,1-Dichloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,1-Dichloroethylene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,2-Dichloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			46.5	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	1,2-Dichloropropane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	2-Butanone			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	2-Hexanone			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	4-Methyl-2-pentanone			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Acetone			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Benzene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Bromodichloromethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Bromoform			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Bromomethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Carbon disulfide			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Carbon tetrachloride			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Chlorobenzene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Chloroethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Chloroform			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Chloromethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Dibromochloromethane			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Ethylbenzene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Methylene chloride			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Styrene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Tetrachloroethylene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Toluene	121		23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			23.3	UG/KG		U	E	6631235	1951120	22

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Trichloroethylene			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Vinyl chloride			23.3	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC015DL	S	9/27/2001	VOC	Xylenes (total)			69.8	UG/KG		U	E	6631235	1951120	22
Drywell E	SSDWC016	S	9/27/2001	GEN	Hexavalent Chromium	1.38		0.042	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	GEN	Nitrate	3.19		0.12	MG/KG				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Arsenic	8.4		0.62	MG/KG		*		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Barium	182		0.059	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Beryllium	0.53		0.051	MG/KG	Jq	BB	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Cadmium	0.36		0.1	MG/KG	Jq	BB		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Chromium	113		0.14	MG/KG	Jm	N		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Cobalt	21		0.18	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Copper	50.1		0.24	MG/KG				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Iron	37900		0.54	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Lead	8.6		0.58	MG/KG				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Manganese	696		0.088	MG/KG				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Mercury	0.45		0.0034	MG/KG		*		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Molybdenum	0.38		0.28	MG/KG	UJz,q	BB		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Nickel	193		0.3	MG/KG				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Selenium			0.84	MG/KG		UU	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Silver	6.7		0.16	MG/KG	Jm	N*		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Thallium			1.2	MG/KG		UU		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Vanadium	81.5		0.12	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	METAL	Zinc	86		0.12	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	4,4'-DDD			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	4,4'-DDE			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	4,4'-DDT			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aldrin			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1016			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1221			79.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1232			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1242			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1248			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1254			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Aroclor-1260			39.9	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Dieldrin			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endosulfan II			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endosulfan sulfate			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endrin			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endrin aldehyde			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Endrin ketone			4	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Methoxychlor			20	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	PES	Toxaphene			200	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Actinium-228	0.58	0.0807	0.0247	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Americium-241	0.00515	0.00444	0.00563	PCI/G		U	E	6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC016	S	9/27/2001	RAD	Bismuth-212	0.378	0.0725	0.052	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Bismuth-214	0.506	0.0681	0.0115	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Carbon-14	0.00645	0.043	0.0739	PCI/G		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Cesium-137	0.0124	0.00628	0.0068	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Cobalt-60	-0.000596	0.00422	0.0073	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Gross Alpha	6.13	0.967	0.761	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Gross Beta	16.1	1.06	1.07	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Lead-210	0.495	0.155	0.121	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Lead-212	0.646	0.0765	0.00946	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Lead-214	0.548	0.0682	0.0113	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Plutonium-241	-0.283	0.271	0.523	PCI/G		U		6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Potassium-40	11.4	1.19	0.0537	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Radium-223	-0.0509	0.0765	0.109	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Radium-226	0.59	0.100	0.0379	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Radium-228	0.58	0.0807	0.0247	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Strontium-90	0.0719	0.0342	0.0632	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Thallium-208	0.197	0.0261	0.00652	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Thorium-228	0.735	0.251	0.255	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Thorium-230	0.592	0.193	0.135	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Thorium-232	0.592	0.183	0.0329	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Thorium-234	0.647	0.202	0.131	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Tritium	-0.375	0.424	0.799	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Uranium-233/234	0.196	0.0295	0.00984	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Uranium-235/236	0.0174	0.00714	0.00493	PCI/G				6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	RAD	Uranium-238	0.121	0.0217	0.0109	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	1,2-Dichlorobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	1,3-Dichlorobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	1,4-Dichlorobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4-Dichlorophenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4-Dimethylphenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4-Dinitrophenol			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,4-Dinitrotoluene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2,6-Dinitrotoluene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2-Chloronaphthalene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2-Chlorophenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2-Methylnaphthalene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	2-Nitrophenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	4-Bromophenylphenylether			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	4-Chloroaniline			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	4-Chlorophenylphenylether			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	4-Nitrophenol			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Acenaphthene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Acenaphthylene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Anthracene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Benzo(a)anthracene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Benzo(a)pyrene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Benzo(b)fluoranthene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Benzo(ghi)perylene			399	UG/KG		U	E	6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC016	S	9/27/2001	SVOC	Benzo(k)fluoranthene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Butylbenzylphthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Carbazole			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Chrysene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Di-n-butylphthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Di-n-octylphthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Dibenzofuran			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Diethyl phthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Dimethylphthalate			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Diphenylamine			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Fluoranthene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Fluorene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Hexachlorobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Hexachlorobutadiene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Hexachloroethane			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Isophorone			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	m,p-Cresols			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	m-Nitroaniline			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	N-Nitrosodipropylamine			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Naphthalene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Nitrobenzene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	o-Cresol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	o-Nitroaniline			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	p-Nitroaniline			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Pentachlorophenol			998	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Phenanthrene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Phenol			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	SVOC	Pyrene			399	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,1,1-Trichloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,1,2-Trichloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,1-Dichloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,1-Dichloroethylene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,2-Dichloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			24	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	1,2-Dichloropropane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	2-Butanone			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	2-Hexanone			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	4-Methyl-2-pentanone			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Acetone			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Benzene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Bromodichloromethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Bromoform			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Bromomethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Carbon disulfide			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Carbon tetrachloride			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Chlorobenzene			12	UG/KG		U	E	6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC016	S	9/27/2001	VOC	Chloroethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Chloroform			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Chloromethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Dibromochloromethane			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Ethylbenzene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Methylene chloride			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Styrene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Tetrachloroethylene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Toluene	106		12	UG/KG			E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Trichloroethylene			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Vinyl chloride			12	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC016	S	9/27/2001	VOC	Xylenes (total)			35.9	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	GEN	Hexavalent Chromium	1.62		0.0423	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	GEN	Nitrate	2.69		0.121	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Antimony			1.1	MG/KG	UJm	UNU		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Arsenic	8.3		0.58	MG/KG		*	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Barium	238		0.055	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Beryllium	0.55		0.047	MG/KG	Jq	BB		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Cadmium	0.34		0.093	MG/KG	Jq	BB	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Chromium	103		0.13	MG/KG	Jm	N	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Cobalt	21.2		0.16	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Copper	49.9		0.23	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Iron	38800		0.5	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Lead	8.1		0.54	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Manganese	613		0.083	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Mercury	0.29		0.0034	MG/KG		*	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Molybdenum			0.26	MG/KG		UU	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Nickel	174		0.28	MG/KG			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Selenium			0.78	MG/KG		UU		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Silver	4.2		0.15	MG/KG	Jm	N*	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Thallium			1.1	MG/KG		UU	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Vanadium	83		0.11	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	METAL	Zinc	86.6		0.11	MG/KG				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	4,4'-DDD			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	4,4'-DDE			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	4,4'-DDT			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aldrin			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1016			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1221			80.5	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1232			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1242			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1248			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1254			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Aroclor-1260			40.2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	beta-BHC			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	delta-BHC			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Dieldrin			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Endosulfan II			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Endosulfan sulfate			4	UG/KG		U	E	6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC017	S	9/27/2001	PES	Endrin			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Endrin aldehyde			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Endrin ketone			4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Heptachlor			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Methoxychlor			20.1	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	PES	Toxaphene			201	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Actinium-228	0.593	0.092	0.0194	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Americium-241	0.0149	0.00925	0.0115	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Bismuth-212	0.381	0.0707	0.0434	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Bismuth-214	0.464	0.0542	0.01	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Carbon-14	-0.0116	0.042	0.0731	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Cesium-137	0.0116	0.00462	0.00544	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Cobalt-60	-0.000509	0.00383	0.00646	PCI/G		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Gross Alpha	7.45	1.07	0.74	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Gross Beta	15.3	1.06	1.12	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Lead-210	0.219	1.14	1.78	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Lead-212	0.622	0.069	0.0103	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Lead-214	0.543	0.0623	0.011	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Plutonium-241	-0.45	0.272	0.529	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Potassium-40	12.2	1.41	0.0519	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Radium-223	-0.0142	0.0683	0.104	PCI/G		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Radium-226	0.554	0.0827	0.0279	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Radium-228	0.593	0.092	0.0194	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Strontium-90	0.0279	0.00985	0.0171	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Thallium-208	0.193	0.0221	0.00535	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Thorium-228	0.675	0.183	0.155	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Thorium-230	0.69	0.164	0.0467	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Thorium-232	0.519	0.137	0.0585	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Thorium-234	0.269	0.342	0.362	PCI/G		U	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Tritium	-0.208	0.485	0.887	PCI/G		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Uranium-233/234	0.202	0.0314	0.00819	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Uranium-235/236	0.0149	0.0068	0.00223	PCI/G			E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	RAD	Uranium-238	0.134	0.0238	0.00567	PCI/G				6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	1,2-Dichlorobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	1,3-Dichlorobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	1,4-Dichlorobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4-Dichlorophenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4-Dimethylphenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4-Dinitrophenol			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,4-Dinitrotoluene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2,6-Dinitrotoluene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2-Chloronaphthalene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2-Chlorophenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2-Methylnaphthalene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	2-Nitrophenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	4-Bromophenylphenylether			402	UG/KG		U		6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC017	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	4-Chloroaniline			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	4-Chlorophenylphenylether			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	4-Nitrophenol			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Acenaphthene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Acenaphthylene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Anthracene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Benzo(a)anthracene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Benzo(a)pyrene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Benzo(b)fluoranthene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Benzo(ghi)perylene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Benzo(k)fluoranthene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	49.3		402	UG/KG	Jq	J		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Butylbenzylphthalate			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Carbazole			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Chrysene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Di-n-butylphthalate			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Di-n-octylphthalate			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Dibenzofuran			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Diethyl phthalate			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Dimethylphthalate			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Diphenylamine			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Fluoranthene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Fluorene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Hexachlorobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Hexachlorobutadiene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Hexachloroethane			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Isophorone			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	m,p-Cresols			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	m-Nitroaniline			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	N-Nitrosodipropylamine			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Naphthalene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Nitrobenzene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	o-Cresol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	o-Nitroaniline			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	p-Nitroaniline			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Pentachlorophenol			1000	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Phenanthrene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Phenol			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	SVOC	Pyrene			402	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,1,1-Trichloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,1,2-Trichloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,1-Dichloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,1-Dichloroethylene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,2-Dichloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			24.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	1,2-Dichloropropane			12.1	UG/KG		U		6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC017	S	9/27/2001	VOC	2-Butanone			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	2-Hexanone			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	4-Methyl-2-pentanone			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Acetone			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Benzene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Bromodichloromethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Bromoform			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Bromomethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Carbon disulfide			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Carbon tetrachloride			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Chlorobenzene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Chloroethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Chloroform			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Chloromethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Dibromochloromethane			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Ethylbenzene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Methylene chloride	1.2		12.1	UG/KG	UJz	JB		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Styrene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Tetrachloroethylene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Toluene	404		12.1	UG/KG	Jq	E	E	6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Trichloroethylene			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Vinyl chloride			12.1	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017	S	9/27/2001	VOC	Xylenes (total)			36.2	UG/KG		U		6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,1,1-Trichloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,1,2-Trichloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,1-Dichloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,1-Dichloroethylene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,2-Dichloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			121	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	1,2-Dichloropropane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	2-Butanone			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	2-Hexanone			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	4-Methyl-2-pentanone			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Acetone			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Benzene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Bromodichloromethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Bromoform			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Bromomethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Carbon disulfide			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Carbon tetrachloride			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Chlorobenzene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Chloroethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Chloroform			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Chloromethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Dibromochloromethane			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Ethylbenzene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Methylene chloride			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Styrene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Tetrachloroethylene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Toluene	371		60.4	UG/KG				6631235	1951120	32

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC017DL	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Trichloroethylene			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Vinyl chloride			60.4	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC017DL	S	9/27/2001	VOC	Xylenes (total)			181	UG/KG		U	E	6631235	1951120	32
Drywell E	SSDWC018	S	9/27/2001	GEN	Hexavalent Chromium	0.624		0.0412	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	GEN	Nitrate	1.26		0.118	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Antimony			1.2	MG/KG	UJm	UNU		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Arsenic	7.8		0.61	MG/KG		*		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Barium	175		0.058	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Beryllium	0.5		0.05	MG/KG	Jq	BB		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Cadmium	0.3		0.098	MG/KG	Jq	BB		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Chromium	107		0.13	MG/KG	Jm	N		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Cobalt	23.2		0.17	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Copper	50.9		0.24	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Iron	38700		0.53	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Lead	7.2		0.57	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Manganese	555		0.087	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Mercury	0.17		0.0033	MG/KG		*		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Molybdenum			0.27	MG/KG		UU		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Nickel	211		0.3	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Selenium			0.82	MG/KG		UU		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Silver	2.4		0.16	MG/KG	Jm	N*		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Thallium			1.2	MG/KG		UU		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Vanadium	84.7		0.11	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	METAL	Zinc	83		0.12	MG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aldrin			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	alpha-BHC			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	alpha-Chlordane			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1016			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1221			78.6	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1232			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1242			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1248			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1254			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Aroclor-1260			39.3	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	beta-BHC			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	delta-BHC			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Dieldrin			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endosulfan I			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endosulfan sulfate			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endrin			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endrin aldehyde			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Endrin ketone			3.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	gamma-Chlordane			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Heptachlor			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Heptachlor epoxide			2	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	PES	Toxaphene			196	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Actinium-228	0.499	0.0778	0.0173	PCI/G				6631235	1951120	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC018	S	9/27/2001	RAD	Americium-241	0.00251	0.00375	0.00639	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Bismuth-212	0.347	0.0638	0.0363	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Bismuth-214	0.427	0.0496	0.00831	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Carbon-14	0.00869	0.0406	0.0697	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Cesium-137	0.0043	0.00323	0.00485	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Cobalt-60	-0.00127	0.00355	0.00517	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Gross Alpha	8.06	1.02	0.679	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Gross Beta	16.5	1.03	1.06	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Lead-210	1.2	0.959	1.57	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Lead-212	0.561	0.0622	0.00827	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Lead-214	0.485	0.0556	0.00925	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Plutonium-241	-0.299	0.266	0.513	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Potassium-40	11.2	1.30	0.0399	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Radium-223	-0.0126	0.0577	0.0897	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Radium-226	0.52	0.0737	0.0272	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Radium-228	0.499	0.0778	0.0173	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Strontium-90	0.0271	0.0104	0.0181	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Thallium-208	0.172	0.0194	0.00463	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Thorium-228	0.501	0.155	0.146	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Thorium-230	0.517	0.136	0.018	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Thorium-232	0.577	0.147	0.046	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Thorium-234	0.868	0.393	0.302	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Tritium	-0.282	0.433	0.802	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Uranium-233/234	0.173	0.0278	0.00787	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Uranium-235/236	0.005	0.00476	0.00683	PCI/G		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	RAD	Uranium-238	0.133	0.0233	0.00544	PCI/G				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	1,2,4-Trichlorobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	1,2-Dichlorobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	1,3-Dichlorobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	1,4-Dichlorobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4,5-Trichlorophenol			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4,6-Trichlorophenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4-Dichlorophenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4-Dimethylphenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4-Dinitrophenol			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,4-Dinitrotoluene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2,6-Dinitrotoluene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2-Chloronaphthalene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2-Chlorophenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2-Methyl-4,6-dinitrophenol			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2-Methylnaphthalene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	2-Nitrophenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	3,3'-Dichlorobenzidine			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	4-Bromophenylphenylether			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	4-Chloro-3-methylphenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	4-Chloroaniline			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	4-Chlorophenylphenylether			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	4-Nitrophenol			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Acenaphthene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Acenaphthylene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Anthracene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Benzo(a)anthracene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Benzo(a)pyrene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Benzo(b)fluoranthene			393	UG/KG	UJs	U		6631235	1951120	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC018	S	9/27/2001	SVOC	Benzo(ghi)perylene			393	UG/KG	UJs,c	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Benzo(k)fluoranthene			393	UG/KG	UJs,c	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	bis(2-Chloroethoxy)methane			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	bis(2-Chloroethyl) ether			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	bis(2-Chloroisopropyl)ether			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	bis(2-Ethylhexyl)phthalate	75.2		393	UG/KG	Js,q	J		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Butylbenzylphthalate			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Carbazole			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Chrysene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Di-n-butylphthalate			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Di-n-octylphthalate			393	UG/KG	UJs,c	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Dibenzo(a,h)anthracene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Dibenzofuran			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Diethyl phthalate			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Dimethylphthalate			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Diphenylamine			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Fluoranthene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Fluorene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Hexachlorobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Hexachlorobutadiene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Hexachlorocyclopentadiene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Hexachloroethane			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Indeno(1,2,3-cd)pyrene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Isophorone			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	m,p-Cresols			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	m-Nitroaniline			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	N-Nitrosodipropylamine			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Naphthalene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Nitrobenzene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	o-Cresol	5.6		393	UG/KG	Js,q	J		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	o-Nitroaniline			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	p-Nitroaniline			982	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Pentachlorophenol			982	UG/KG	UJs,c	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Phenanthrene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Phenol			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	SVOC	Pyrene			393	UG/KG	UJs	U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,1,1-Trichloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,1,2,2-Tetrachloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,1,2-Trichloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,1-Dichloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,1-Dichloroethylene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,2-Dichloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,2-Dichloroethylene (total)			118	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	1,2-Dichloropropane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	2-Butanone			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	2-Hexanone			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	4-Methyl-2-pentanone			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Acetone			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Benzene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Bromodichloromethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Bromoform			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Bromomethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Carbon disulfide			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Carbon tetrachloride			58.9	UG/KG		U		6631235	1951120	40

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywell E	SSDWC018	S	9/27/2001	VOC	Chlorobenzene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Chloroethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Chloroform			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Chloromethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	cis-1,3-Dichloropropylene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Dibromochloromethane			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Ethylbenzene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Methylene chloride			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Styrene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Tetrachloroethylene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Toluene	179		58.9	UG/KG				6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	trans-1,3-Dichloropropylene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Trichloroethylene			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Vinyl chloride			58.9	UG/KG		U		6631235	1951120	40
Drywell E	SSDWC018	S	9/27/2001	VOC	Xylenes (total)			177	UG/KG		U		6631235	1951120	40
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	CATAN	Bromide			0.099	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	CATAN	Chloride	2.69		0.2	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	CATAN	Nitrate	16.4		0.2	mg/kg	Jh			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	GEN	pH	8.3		0.1	Std pH	Jh			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Antimony			0.39	mg/kg	UJm	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Arsenic	6.13		1.9	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Barium	148		39	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Beryllium	0.31		0.97	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Cadmium			0.58	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Chromium	93.3		1.9	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Chromium, Hexavalent			0.033	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Cobalt	16.7		9.7	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Copper	30.5		4.8	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Iron	30200		19	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Lead	5.5		0.58	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Manganese	528		2.9	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Mercury			0.11	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Nickel	159		7.7	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Selenium			0.58	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Silver			0.77	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Thallium			0.77	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Vanadium	56.8		9.7	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	METAL	Zinc	136		3.9	mg/kg	Jmcd	EN*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Actinium-228	0.48	0.11	0.13	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Bismuth-212	0.29	0.21	0.26	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Bismuth-214	0.441	0.086	0.079	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Carbon-14	0.14	0.29	0.51	pCi/g	Jm			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Cesium-137	-0.003	0.017	0.03	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Cobalt-60	-0.001	0.015	0.037	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Gross Alpha	16.2	6.5	6.1	pCi/g	Jm			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Gross Beta	14.7	4.5	6.2	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Lead-210	1	2.8	3.9	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Lead-212	0.546	0.083	0.063	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Lead-214	0.57	0.079	0.069	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Potassium-40	9.6	1.2	0.43	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Radium-226	0.6	0.28	0.3	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Radium-226	1.15	0.53	0.68	pCi/g			E	6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Strontium-89,90	0.06	0.27	0.46	pCi/g				6631248	1951142	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Thallium-208	0.146	0.039	0.04	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Thorium-234	0.81	0.45	1.5	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Tritium	340	140	190	pCi/L				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	RAD	Uranium-235	-0.06	0.071	0.19	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	1,2,4-Trichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	1,2-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	1,3-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	1,4-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,2'-oxybis(1-Chloropropane)			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4,5-Trichlorophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4,6-Trichlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4-Dichlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4-Dimethylphenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4-Dinitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,4-Dinitrotoluene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2,6-Dinitrotoluene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Chloronaphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Chlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Methyl-4,6-dinitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Methylnaphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	2-Nitrophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	3,3'-Dichlorobenzidine			360	ug/kg	UJc	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	3-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Bromophenyl Phenyl Ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Chloro-3-Methylphenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Chloroaniline			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Chlorophenyl Phenyl Ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	4-Nitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Acenaphthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Acenaphthylene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Benzo(a)anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Benzo(a)pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Benzo(b)fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Benzo(g,h,i)perylene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Benzo(k)fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Bis(2-Chloroethoxy)methane			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Bis(2-Chloroethyl)ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Bis(2-Ethylhexyl)phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Butyl Benzyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Carbazole			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Chrysene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Di-n-Butyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Di-n-Octyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Dibenzo(a,h)anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Dibenzofuran			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Diethyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Dimethyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Fluorene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Hexachlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Hexachlorobutadiene			360	ug/kg		U		6631248	1951142	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Hexachlorocyclopentadiene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Hexachloroethane			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Indeno(1,2,3-cd)pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Isophorone			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	N-Nitrosodiphenylamine			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	N-Nitrosodipropylamine			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Naphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Nitrobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	O-Cresol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	P-Cresol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Pentachlorophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Phenanthrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Phenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A01(5.0)	S	6/11/1997	SVOC	Pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	CATAN	Bromide			0.1	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	CATAN	Chloride	2.86		0.2	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	CATAN	Nitrate	16.9		0.2	mg/kg	Jh			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	GEN	pH	8.23		0.1	Std pH	Jh			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Antimony			0.44	mg/kg	UJm	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Arsenic	7		2.2	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Barium	195		44	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Beryllium	0.38		1.1	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Cadmium			0.65	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Chromium	140		2.2	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Chromium, Hexavalent			0.033	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Cobalt	20.9		11	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Copper	35.5		5.5	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Iron	36400		22	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Lead	6.11		0.65	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Manganese	629		3.3	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Mercury	0.4		0.11	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Nickel	240		8.7	mg/kg	Jd	*		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Selenium			0.65	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Silver			0.87	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Thallium			0.87	mg/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Vanadium	66.7		11	mg/kg				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	METAL	Zinc	74.1		4.4	mg/kg	Jmcd	*NE		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Actinium-228	0.53	0.14	0.18	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Bismuth-212	0.49	0.26	0.28	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Bismuth-214	0.424	0.096	0.09	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Carbon-14	-0.09	0.28	0.53	pCi/g	Jm			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Cesium-137	-0.005	0.029	0.052	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Cobalt-60	0.011	0.021	0.045	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Gross Alpha	5.4	4.5	6.5	pCi/g	Jm			6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Gross Beta	11.7	4.4	6.5	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Lead-210	0.62	0.69	1	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Lead-212	0.579	0.096	0.077	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Lead-214	0.652	0.098	0.089	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Potassium-40	9.9	1.4	0.44	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Radium-226	0.43	0.22	0.27	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Radium-226	0.41	0.62	0.83	pCi/g			E	6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Strontium-89,90	0.02	0.29	0.51	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Thallium-208	0.147	0.045	0.045	pCi/g				6631248	1951142	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Thorium-234	0.76	0.37	0.99	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Tritium	320	140	190	pCi/L				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	RAD	Uranium-235	0.08	0.13	0.2	pCi/g				6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	1,2,4-Trichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	1,2-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	1,3-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	1,4-Dichlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,2'-oxybis(1-Chloropropane)			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4,5-Trichlorophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4,6-Trichlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4-Dichlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4-Dimethylphenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4-Dinitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,4-Dinitrotoluene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2,6-Dinitrotoluene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Chloronaphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Chlorophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Methyl-4,6-dinitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Methylnaphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	2-Nitrophenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	3,3'-Dichlorobenzidine			360	ug/kg	UJc	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	3-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Bromophenyl Phenyl Ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Chloro-3-Methylphenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Chloroaniline			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Chlorophenyl Phenyl Ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Nitroaniline			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	4-Nitrophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Acenaphthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Acenaphthylene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Benzo(a)anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Benzo(a)pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Benzo(b)fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Benzo(g,h,i)perylene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Benzo(k)fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Bis(2-Chloroethoxy)methane			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Bis(2-Chloroethyl)ether			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Bis(2-Ethylhexyl)phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Butyl Benzyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Carbazole			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Chrysene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Di-n-Butyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Di-n-Octyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Dibenzo(a,h)anthracene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Dibenzofuran			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Diethyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Dimethyl Phthalate			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Fluoranthene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Fluorene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Hexachlorobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Hexachlorobutadiene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Hexachlorocyclopentadiene			360	ug/kg		U		6631248	1951142	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Hexachloroethane			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Indeno(1,2,3-cd)pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Isophorone			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	N-Nitrosodiphenylamine			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	N-Nitrosodipropylamine			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Naphthalene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Nitrobenzene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	O-Cresol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	P-Cresol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Pentachlorophenol			880	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Phenanthrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Phenol			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A02(5.0)	S	6/11/1997	SVOC	Pyrene			360	ug/kg		U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	CATAN	Bromide			0.1	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	CATAN	Chloride	4.46		0.2	mg/kg				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	CATAN	Nitrate	23.5		0.2	mg/kg	Jh			6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	GEN	Formaldehyde			0.11	mg/kg	UJm	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	GEN	pH	8.15		0.1	Std pH	Jh			6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Antimony			0.44	mg/kg	UJm	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Arsenic	7.42		2.2	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Barium	206		44	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Beryllium	0.42		1.1	mg/kg				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Cadmium			0.66	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Chromium	130		2.2	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Chromium, Hexavalent			0.034	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Cobalt	19.8		11	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Copper	39.3		5.5	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Iron	37200		22	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Lead	6.33		0.66	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Manganese	776		3.3	mg/kg				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Mercury			0.11	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Nickel	204		8.8	mg/kg	Jd	*		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Selenium			0.66	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Silver			0.88	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Thallium			0.88	mg/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Vanadium	69.2		11	mg/kg				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	METAL	Zinc	78.7		4.4	mg/kg	Jmcd	*NE		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Actinium-228	0.67	0.17	0.2	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Bismuth-212	0.64	0.30	0.33	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Bismuth-214	0.68	0.12	0.095	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Carbon-14	0.05	0.30	0.53	pCi/g	Jm			6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Cesium-137	0.009	0.035	0.048	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Cobalt-60	-0.015	0.021	0.051	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Gross Alpha	2.2	4.1	7.3	pCi/g	Jm			6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Gross Beta	15.3	4.3	5.9	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Lead-210	1.3	0.82	1.2	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Lead-212	0.67	0.11	0.077	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Lead-214	0.73	0.11	0.093	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Potassium-40	11.7	1.6	0.53	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Radium-226	0.54	0.23	0.24	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Radium-226	0.16	0.63	0.88	pCi/g			E	6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Strontium-89,90	-0.03	0.26	0.45	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Thallium-208	0.211	0.056	0.053	pCi/g				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Thorium-234	1.05	0.43	1.2	pCi/g				6631248	1951142	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Tritium	80	110	180	pCi/L				6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	RAD	Uranium-235	0	0.14	0.24	pCi/g		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	1,2,4-Trichlorobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	1,2-Dichlorobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	1,3-Dichlorobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	1,4-Dichlorobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,2'-oxybis(1-Chloropropane)			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4,5-Trichlorophenol			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4,6-Trichlorophenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4-Dichlorophenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4-Dimethylphenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4-Dinitrophenol			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,4-Dinitrotoluene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2,6-Dinitrotoluene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Chloronaphthalene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Chlorophenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Methyl-4,6-dinitrophenol			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Methylnaphthalene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Nitroaniline			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	2-Nitrophenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	3,3'-Dichlorobenzidine			370	ug/kg	UJc	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	3-Nitroaniline			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Bromophenyl Phenyl Ether			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Chloro-3-Methylphenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Chloroaniline			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Chlorophenyl Phenyl Ether			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Nitroaniline			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	4-Nitrophenol			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Acenaphthene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Acenaphthylene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Anthracene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Benzo(a)anthracene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Benzo(a)pyrene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Benzo(b)fluoranthene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Benzo(g,h,i)perylene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Benzo(k)fluoranthene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Bis(2-Chloroethoxy)methane			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Bis(2-Chloroethyl)ether			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Bis(2-Ethylhexyl)phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Butyl Benzyl Phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Carbazole			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Chrysene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Di-n-Butyl Phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Di-n-Octyl Phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Dibenzo(a,h)anthracene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Dibenzofuran			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Diethyl Phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Dimethyl Phthalate			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Fluoranthene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Fluorene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Hexachlorobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Hexachlorobutadiene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Hexachlorocyclopentadiene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Hexachloroethane			370	ug/kg		U		6631248	1951142	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Indeno(1,2,3-cd)pyrene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Isophorone			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	N-Nitrosodiphenylamine			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	N-Nitrosodipropylamine			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Naphthalene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Nitrobenzene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	O-Cresol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	P-Cresol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Pentachlorophenol			910	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Phenanthrene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Phenol			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A03(7.5)	S	6/11/1997	SVOC	Pyrene			370	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	CATAN	Bromide			0.11	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	CATAN	Chloride	3.52		0.2	mg/kg				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	CATAN	Nitrate	4.45		0.2	mg/kg	Jh			6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	GEN	Formaldehyde			0.12	mg/kg	UJm	U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	GEN	pH	8.29		0.1	Std pH	Jh			6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Antimony			0.47	mg/kg	UJm	U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Arsenic	8.2		2.4	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Barium	197		47	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Beryllium	0.44		1.2	mg/kg				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Cadmium			0.71	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Chromium	112		2.4	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Chromium, Hexavalent	0.044		0.2	mg/kg		B		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Cobalt	24		12	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Copper	41		5.9	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Iron	36800		24	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Lead	7.01		0.71	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Manganese	695		3.5	mg/kg				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Mercury			0.11	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Nickel	182		9.5	mg/kg	Jd	*		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Selenium			0.71	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Silver			0.95	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Thallium			0.95	mg/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Vanadium	73.1		12	mg/kg				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	METAL	Zinc	79.9		4.7	mg/kg	Jmcd	*NE		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Actinium-228	0.621	0.10	0.1	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Bismuth-212	0.33	0.15	0.17	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Bismuth-214	0.476	0.073	0.056	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Carbon-14	0.03	0.26	0.47	pCi/g	Jm			6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Cesium-137	0.001	0.016	0.027	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Cobalt-60	-0.002	0.014	0.024	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Gross Alpha	9.9	5.5	6.7	pCi/g	Jm			6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Gross Beta	15.6	4.2	5.6	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Lead-210	1	2.1	2.9	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Lead-212	0.513	0.070	0.045	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Lead-214	0.645	0.072	0.049	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Potassium-40	11.1	1.3	0.29	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Radium-226	0.9	0.30	0.27	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Radium-226	0.57	0.39	0.53	pCi/g			E	6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Strontium-89,90	0.16	0.26	0.44	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Thallium-208	0.156	0.032	0.029	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Thorium-234	0.54	0.33	1.1	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Tritium	-28	97.	190	pCi/L				6631248	1951142	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	RAD	Uranium-235	0.091	0.10	0.15	pCi/g				6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	1,2,4-Trichlorobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	1,2-Dichlorobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	1,3-Dichlorobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	1,4-Dichlorobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4,5-Trichlorophenol			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4,6-Trichlorophenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4-Dichlorophenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4-Dimethylphenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4-Dinitrophenol			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,4-Dinitrotoluene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2,6-Dinitrotoluene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Chloronaphthalene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Chlorophenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Methyl-4,6-dinitrophenol			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Methylnaphthalene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Nitroaniline			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	2-Nitrophenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	3,3'-Dichlorobenzidine			390	ug/kg	UJc	U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	3-Nitroaniline			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Bromophenyl Phenyl Ether			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Chloro-3-Methylphenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Chloroaniline			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Nitroaniline			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	4-Nitrophenol			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Acenaphthene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Acenaphthylene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Anthracene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Benzo(a)anthracene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Benzo(a)pyrene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Benzo(b)fluoranthene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Benzo(g,h,i)perylene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Benzo(k)fluoranthene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Bis(2-Chloroethoxy)methane			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Bis(2-Chloroethyl)ether			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Bis(2-Ethylhexyl)phthalate	23		390	ug/kg	J	J		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Butyl Benzyl Phthalate			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Carbazole			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Chrysene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Di-n-Butyl Phthalate			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Di-n-Octyl Phthalate			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Dibenzo(a,h)anthracene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Dibenzofuran			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Diethyl Phthalate			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Dimethyl Phthalate			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Fluoranthene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Fluorene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Hexachlorobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Hexachlorobutadiene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Hexachlorocyclopentadiene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Hexachloroethane			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	ug/kg		U		6631248	1951142	12

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Isophorone			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	N-Nitrosodiphenylamine			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	N-Nitrosodipropylamine			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Naphthalene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Nitrobenzene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	O-Cresol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	P-Cresol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Pentachlorophenol			950	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Phenanthrene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Phenol			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A04(12.0)	S	6/11/1997	SVOC	Pyrene			390	ug/kg		U		6631248	1951142	12
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	4,4'-DDD			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	4,4'-DDE			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	4,4'-DDT			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Aldrin			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Alpha-BHC			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Alpha-Chlordane			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1016			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1221			86	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1232			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1242			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1248			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1254			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Arochlor-1260			43	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Beta-BHC			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Delta-BHC			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Dieldrin			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endosulfan I		2.2	4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endosulfan II			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endosulfan Sulfate			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endrin			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endrin Aldehyde			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Endrin Ketone			4.3	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	gamma-BHC (Lindane)			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	gamma-Chlordane			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Heptachlor			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Heptachlor Epoxide			2.2	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Methoxychlor			22	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	PES	Toxaphene			220	ug/kg	UJs	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,1,1-Trichloroethane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,1,2-Trichloroethane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,1-Dichloroethane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,1-Dichloroethene		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,2-Dichloroethane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,2-Dichloroethene (total)		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	1,2-Dichloropropane		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	2-Butanone		13	20	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	2-Hexanone		13	20	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	4-Methyl-2-Pentanone		13	20	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Acetone		14	20	ug/kg	UJzi	B		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Benzene		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Bromoform		13	5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Carbon Disulfide		13	5	ug/kg	UJi	U		6631248	1951142	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Carbon Tetrachloride	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Chlorobenzene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Chlorodibromomethane	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Chloroethane	13		10	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Chloroform	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	cis-1,3-Dichloropropylene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Dichlorobromomethane	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Ethylbenzene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Methyl Bromide	10		10	ug/kg	UJzi	BJ		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Methyl Chloride	4		10	ug/kg	UJsi	J		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Methylene Chloride	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Styrene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Tetrachloroethylene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Toluene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	trans-1,3-Dichloropropene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Trichloroethene	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Vinyl Chloride	13		10	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A05	S	9/17/1997	VOC	Xylenes (Total)	13		5	ug/kg	UJi	U		6631248	1951142	5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	4,4'-DDD			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	4,4'-DDE			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	4,4'-DDT			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Aldrin			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Alpha-BHC			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Alpha-Chlordane			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1016			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1221			83	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1232			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1242			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1248			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1254			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Arochlor-1260			41	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Beta-BHC			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Delta-BHC			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Dieldrin			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endosulfan I			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endosulfan II			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endosulfan Sulfate			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endrin			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endrin Aldehyde			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Endrin Ketone			4.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	gamma-BHC (Lindane)			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	gamma-Chlordane			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Heptachlor			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Heptachlor Epoxide			2.1	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Methoxychlor			21	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	PES	Toxaphene			210	ug/kg		U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg	UJi	U		6631248	1951142	7.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	2-Butanone	7		12	ug/kg	UJzi	J		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	2-Hexanone			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Acetone	11		12	ug/kg	UJzi	BJ		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Benzene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Bromoform			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Chloroethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Chloroform			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Methyl Bromide	9		12	ug/kg	UJzi	BJ		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Methyl Chloride	6		12	ug/kg	UJi	J		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Styrene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Toluene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Trichloroethene			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A06	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg	UJi	U		6631248	1951142	7.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	4,4'-DDD			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	4,4'-DDE			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	4,4'-DDT			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Aldrin			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Alpha-BHC			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Alpha-Chlordane	2.6		2	ug/kg	UJ	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1016			39	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1221			80	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1232			39	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1242			39	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1248			39	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1254	91		39	ug/kg	J	P		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Arochlor-1260			39	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Beta-BHC			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Delta-BHC			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Dieldrin	4		3.9	ug/kg	J	PX		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endosulfan I			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endosulfan II			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endosulfan Sulfate			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endrin			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endrin Aldehyde			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Endrin Ketone			3.9	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	gamma-BHC (Lindane)			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	gamma-Chlordane			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Heptachlor			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Heptachlor Epoxide			2	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Methoxychlor			20	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	PES	Toxaphene			200	ug/kg		U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,1,1-Trichloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,1,2,2-Tetrachloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,1,2-Trichloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,1-Dichloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,1-Dichloroethene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,2-Dichloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,2-Dichloroethene (total)			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	1,2-Dichloropropane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	2-Butanone			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	2-Hexanone			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	4-Methyl-2-Pentanone			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Acetone			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Benzene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Bromoform			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Carbon Disulfide			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Carbon Tetrachloride			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Chlorobenzene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Chlorodibromomethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Chloroethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Chloroform			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	cis-1,3-Dichloropropylene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Dichlorobromomethane			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Ethylbenzene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Methyl Bromide			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Methyl Chloride	6		12	ug/kg	UJi	J		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Methylene Chloride			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Styrene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Tetrachloroethylene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Toluene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	trans-1,3-Dichloropropene			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Trichloroethene	10		12	ug/kg	Ji	J		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Vinyl Chloride			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	LEHR-S-T1A07	S	9/17/1997	VOC	Xylenes (Total)			12	ug/kg	UJi	U		6631248	1951142	12.5
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	Chromium, Hexavalent	0.305		0.25	MG/KG	Jm		E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	EVAPORATIVE LOSS @ 105 C	21		1	WT%				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	Nitrate	5.51		1	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	NITROGEN, TOTAL KJELDAHL	178		31.8	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	GEN	Total Organic Carbon	4760		100	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Antimony	1		14.9	MG/KG	Jmq	NB		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Arsenic	9		2.5	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Barium	212		49.6	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Beryllium	0.54		1.2	MG/KG	Jq	B	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Cadmium			1.2	MG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Chromium	115		2.5	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Cobalt	25.3		12.4	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Copper	47.3		6.2	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Iron	39700		24.8	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Lead	8.1		0.74	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Manganese	739		3.7	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Mercury	0.37		0.04	MG/KG		*		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Molybdenum	0.7		2.5	MG/KG	Jq	B		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Nickel	249		9.9	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Selenium	1		1.2	MG/KG	Jq	B		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Silver	1.5		2.5	MG/KG	Jq	B	E	6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Thallium			2.5	MG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Vanadium	68.2		12.4	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	METAL	Zinc	84.5		5	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	4,4'-DDD			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	4,4'-DDE			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	4,4'-DDT			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Aldrin			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Alpha-BHC			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Alpha-Chlordane			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1016			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1221			84.4	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1232			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1242			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1248			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1254			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Arochlor-1260			42.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Beta-BHC			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Delta-BHC			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Dieldrin			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endosulfan I			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endosulfan II			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endosulfan Sulfate			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endrin			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endrin Aldehyde			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Endrin Ketone			4.2	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	gamma-BHC (Lindane)			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	GAMMA-CHLORDANE			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Heptachlor			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Heptachlor Epoxide			2.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Methoxychlor			21.1	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	PES	Toxaphene			211	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Actinium-228	0.604	0.0862	0.0194	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Americium-241	0.0021	0.00211	0.00157	PCI/G		J		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Bismuth-212	0.351	0.0624	0.0402	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Bismuth-214	0.433	0.0494	0.00924	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Carbon-14	0.00539	0.0452	0.0777	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Cesium-137	0.00189	0.00345	0.00524	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Cobalt-60	0.000118	0.00342	0.0058	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Gross Alpha	12.1	3.77	3.11	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Lead-210	0.235	0.468	0.75	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Lead-212	0.633	0.0659	0.00816	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Lead-214	0.476	0.0527	0.00952	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	NONVOLATILE BETA	15.5	2.65	3.66	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Plutonium-241	-0.0745	0.206	0.356	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Potassium-40	11.2	1.16	0.05	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Radium-223	-0.113	0.0639	0.0931	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Radium-226	0.588	0.0951	0.0423	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Radium-228	0.604	0.0862	0.0194	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Strontium-90	0.106	0.0257	0.0414	PCI/G	Jc			6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Thallium-208	0.198	0.0219	0.005	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	THORIUM-228	0.561	0.237	0.279	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	THORIUM-230	0.559	0.202	0.117	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	THORIUM-232	0.462	0.175	0.0365	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	THORIUM-234	0.518	0.262	0.227	PCI/G			E	6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Tritium	0.278	0.685	1.18	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Uranium-233/234	0.52	0.0657	0.00888	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Uranium-235	0.0371	0.0122	0.00891	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	Uranium-238	0.511	0.0648	0.00888	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	WEIGHT OF SAMPLE, A&B	71.3		0	mg			E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	RAD	WEIGHT OF SAMPLE, SR-90	6.1		0	mg				6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	1,2,4-Trichlorobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	1,2-Dichlorobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	1,3-Dichlorobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	1,4-Dichlorobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,2'-oxybis(1-Chloropropane)			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4,5-Trichlorophenol			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4,6-Trichlorophenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4-Dichlorophenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4-Dimethylphenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4-Dinitrophenol			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,4-Dinitrotoluene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2,6-Dinitrotoluene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Chloronaphthalene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Chlorophenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Methyl-4,6-dinitrophenol			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Methylnaphthalene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Nitroaniline			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	2-Nitrophenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	3,3'-Dichlorobenzidine			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	3-Nitroaniline			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Bromophenyl Phenyl Ether			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Chloro-3-Methylphenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Chloroaniline			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Chlorophenyl Phenyl Ether			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Nitroaniline			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	4-Nitrophenol			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Acenaphthene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Acenaphthylene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Anthracene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Benzo(a)anthracene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Benzo(a)pyrene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Benzo(b)fluoranthene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Benzo(g,h,i)perylene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Benzo(k)fluoranthene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Bis(2-Chloroethoxy)methane			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Bis(2-Chloroethyl)ether			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Bis(2-Ethylhexyl)phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Butyl Benzyl Phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Carbazole			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Chrysene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Di-n-Butyl Phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Di-n-Octyl Phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Dibenzo(a,h)anthracene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Dibenzofuran			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Diethyl Phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Dimethyl Phthalate			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Fluoranthene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Fluorene			422	UG/KG		U		6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Hexachlorobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Hexachlorobutadiene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Hexachlorocyclopentadiene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Hexachloroethane			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Indeno(1,2,3-cd)pyrene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Isophorone			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	N-Nitrosodiphenylamine			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	N-Nitrosodipropylamine			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Naphthalene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Nitrobenzene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	O-Cresol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	P-Cresol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Pentachlorophenol			1050	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Phenanthrene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Phenol			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	SVOC	Pyrene			422	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,1,1-TRICHLOROETHANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,1,2,2-TETRACHLOROETHANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,1,2-TRICHLOROETHANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,1-DICHLOROETHANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,1-Dichloroethene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,2-DICHLOROETHANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,2-Dichloroethene (total)			25.3	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	1,2-DICHLOROPROPANE			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	2-Butanone			12.6	UG/KG	UJc	U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	2-Hexanone			12.6	UG/KG	UJc	U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	4-Methyl-2-Pentanone			12.6	UG/KG	UJc	U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Acetone			12.6	UG/KG	UJc	U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Benzene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Bromoform			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Carbon Disulfide			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Carbon Tetrachloride			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Chlorobenzene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Chlorodibromomethane			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Chloroethane			12.6	UG/KG	UJc	U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Chloroform			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	cis-1,3-Dichloropropylene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Dichlorobromomethane			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Ethylbenzene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Methyl Bromide			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Methyl Chloride			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Methylene Chloride	6.82		12.6	UG/KG	UJzq	JB		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Styrene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Tetrachloroethylene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Toluene	1.2		12.6	UG/KG	Jq	J	E	6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	trans-1,3-Dichloropropene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Trichloroethene			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Vinyl Chloride			12.6	UG/KG		U		6631238	1951144	6
Drywells A through E Area	SSSTC003	S	8/26/1999	VOC	Xylenes (Total)	2.23		38	UG/KG	UJzq	JB	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	Ammonia Nitrogen			1	MG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	Chromium, Hexavalent	0.334		0.25	MG/KG	Jm			6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	EVAPORATIVE LOSS @ 105 C	21		1	WT%			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	Nitrate	5.43		1	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	NITROGEN, TOTAL KJELDAHL	219		31.8	MG/KG				6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC004	S	8/26/1999	GEN	Total Organic Carbon	5400		100	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Antimony	0.77		14.7	MG/KG	Jmq	NB	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Arsenic	9.3		2.4	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Barium	217		49.2	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Beryllium	0.56		1.2	MG/KG	Jq	B		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Cadmium			1.2	MG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Chromium	120		2.4	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Cobalt	24		12.3	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Copper	47.4		6.1	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Iron	39900		24.6	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Lead	8.2		0.74	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Manganese	585		3.7	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Mercury	0.32		0.036	MG/KG		*	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Molybdenum	0.51		2.4	MG/KG	Jq	B	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Nickel	236		9.8	MG/KG			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Selenium			1.2	MG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Silver	2.9		2.4	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Thallium			2.4	MG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Vanadium	68.8		12.3	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	METAL	Zinc	84.7		4.9	MG/KG				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	4,4'-DDD			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	4,4'-DDE			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	4,4'-DDT			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Aldrin			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Alpha-BHC			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Alpha-Chlordane			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1016			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1221			84.4	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1232			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1242			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1248			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1254			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Arochlor-1260			42.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Beta-BHC			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Delta-BHC			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Dieldrin			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endosulfan I			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endosulfan II			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endosulfan Sulfate			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endrin			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endrin Aldehyde			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Endrin Ketone			4.2	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	gamma-BHC (Lindane)			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	GAMMA-CHLORDANE			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Heptachlor			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Heptachlor Epoxide			2.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Methoxychlor			21.1	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	PES	Toxaphene			211	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Actinium-228	0.6	0.0866	0.0193	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Americium-241	0.000138	0.00122	0.00343	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Bismuth-212	0.406	0.067	0.0408	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Bismuth-214	0.454	0.0525	0.00951	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Carbon-14	0.0659	0.0479	0.0792	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Cesium-137	0.00234	0.00355	0.00548	PCI/G		U		6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Cobalt-60	-0.00292	0.00344	0.00579	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Gross Alpha	13.5	3.83	2.58	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Lead-210	0.421	0.761	0.849	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Lead-212	0.651	0.0676	0.00883	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Lead-214	0.521	0.0576	0.0102	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	NONVOLATILE BETA	14.3	2.28	2.74	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Plutonium-241	0.0303	0.222	0.379	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Potassium-40	11.8	1.21	0.0395	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Radium-223	0.0646	0.0877	0.092	PCI/G		U		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Radium-226	0.644	0.093	0.0369	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Radium-228	0.6	0.0866	0.0193	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Strontium-90	0.0183	0.0232	0.0486	PCI/G	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Thallium-208	0.207	0.0228	0.00507	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	THORIUM-228	0.626	0.25	0.276	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	THORIUM-230	0.514	0.195	0.123	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	THORIUM-232	0.655	0.224	0.0986	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	THORIUM-234	0.619	0.276	0.256	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Tritium	-0.14	0.662	1.19	PCI/G		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Uranium-233/234	0.472	0.0622	0.0116	PCI/G			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Uranium-235	0.0442	0.0131	0.0026	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	Uranium-238	0.546	0.0696	0.00827	PCI/G				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	WEIGHT OF SAMPLE, A&B	79		0	mg				6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	RAD	WEIGHT OF SAMPLE, SR-90	5.9		0	mg			E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	1,2,4-Trichlorobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	1,2-Dichlorobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	1,3-Dichlorobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	1,4-Dichlorobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,2'-oxybis(1-Chloropropane)			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4,5-Trichlorophenol			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4,6-Trichlorophenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4-Dichlorophenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4-Dimethylphenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4-Dinitrophenol			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,4-Dinitrotoluene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2,6-Dinitrotoluene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Chloronaphthalene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Chlorophenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Methyl-4,6-dinitrophenol			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Methylnaphthalene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Nitroaniline			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	2-Nitrophenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	3,3'-Dichlorobenzidine			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	3-Nitroaniline			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Bromophenyl Phenyl Ether			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Chloro-3-Methylphenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Chloroaniline			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Chlorophenyl Phenyl Ether			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Nitroaniline			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	4-Nitrophenol			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Acenaphthene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Acenaphthylene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Anthracene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Benzo(a)anthracene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Benzo(a)pyrene			422	UG/KG		U	E	6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Benzo(b)fluoranthene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Benzo(g,h,i)perylene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Benzo(k)fluoranthene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Bis(2-Chloroethoxy)methane			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Bis(2-Chloroethyl)ether			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Bis(2-Ethylhexyl)phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Butyl Benzyl Phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Carbazole			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Chrysene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Di-n-Butyl Phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Di-n-Octyl Phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Dibenzo(a,h)anthracene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Dibenzofuran			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Diethyl Phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Dimethyl Phthalate			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Fluoranthene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Fluorene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Hexachlorobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Hexachlorobutadiene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Hexachlorocyclopentadiene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Hexachloroethane			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Indeno(1,2,3-cd)pyrene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Isophorone			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	N-Nitrosodiphenylamine			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	N-Nitrosodipropylamine			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Naphthalene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Nitrobenzene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	O-Cresol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	P-Cresol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Pentachlorophenol			1050	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Phenanthrene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Phenol			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	SVOC	Pyrene			422	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,1,1-TRICHLOROETHANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,1,2,2-TETRACHLOROETHANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,1,2-TRICHLOROETHANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,1-DICHLOROETHANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,1-Dichloroethene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,2-DICHLOROETHANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,2-Dichloroethene (total)			25.3	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	1,2-DICHLOROPROPANE			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	2-Butanone			12.6	UG/KG	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	2-Hexanone			12.6	UG/KG	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	4-Methyl-2-Pentanone			12.6	UG/KG	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Acetone			12.6	UG/KG	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Benzene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Bromoform			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Carbon Disulfide			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Carbon Tetrachloride			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Chlorobenzene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Chlorodibromomethane			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Chloroethane			12.6	UG/KG	UJc	U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Chloroform			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	cis-1,3-Dichloropropylene			12.6	UG/KG		U	E	6631238	1951144	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Dichlorobromomethane			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Ethylbenzene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Methyl Bromide			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Methyl Chloride			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Methylene Chloride	5.33		12.6	UG/KG	UJzq	JB	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Styrene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Tetrachloroethylene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Toluene	1.47		12.6	UG/KG	Jq	J		6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	trans-1,3-Dichloropropene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Trichloroethene			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Vinyl Chloride			12.6	UG/KG		U	E	6631238	1951144	6
Drywells A through E Area	SSSTC004	S	8/26/1999	VOC	Xylenes (Total)	2.26		38	UG/KG	UJzq	JB		6631238	1951144	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	Chromium, Hexavalent	0.199		0.246	MG/KG	Jm	J		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	EVAPORATIVE LOSS @ 105 C	19		1	WT%				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	Nitrate	13.4		1	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	NITROGEN, TOTAL KJELDAHL	332		30.8	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	GEN	Total Organic Carbon	5520		100	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Antimony	0.8		13.6	MG/KG	Jmq	NB		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Arsenic	8.9		2.3	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Barium	229		45.3	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Beryllium	0.55		1.1	MG/KG	Jq	B		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Cadmium			1.1	MG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Chromium	102		2.3	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Cobalt	23.3		11.3	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Copper	46.1		5.7	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Iron	38000		22.6	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Lead	7.8		0.68	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Manganese	674		3.4	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Mercury	0.16		0.038	MG/KG		*		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Molybdenum	0.3		2.3	MG/KG	Jq	B		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Nickel	228		9.1	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Selenium			1.1	MG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Silver	0.47		2.3	MG/KG	Jq	B		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Thallium			2.3	MG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Vanadium	66		11.3	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	METAL	Zinc	82.5		4.5	MG/KG				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	4,4'-DDD			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	4,4'-DDE			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	4,4'-DDT			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Aldrin			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Alpha-BHC			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Alpha-Chlordane	0.96		2	UG/KG	Jq	J		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1016			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1221			82.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1232			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1242			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1248			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1254			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Arochlor-1260			41.2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Beta-BHC			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Delta-BHC			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Dieldrin			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endosulfan I			2	UG/KG		U		6631243	1951143	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endosulfan II			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endosulfan Sulfate			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endrin			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endrin Aldehyde			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Endrin Ketone			4.1	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	GAMMA-CHLORDANE	0.8		2	UG/KG	Jq	J		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Heptachlor			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Methoxychlor			20.6	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	PES	Toxaphene			206	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Actinium-228	0.615	0.085	0.0183	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Americium-241	0.000162	0.00143	0.00402	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Bismuth-212	0.438	0.0939	0.0395	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Bismuth-214	0.501	0.0905	0.00956	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Carbon-14	0.0365	0.0457	0.077	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Cesium-137	0.00204	0.00347	0.00534	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Cobalt-60	-0.000187	0.00304	0.00525	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Gross Alpha	7.64	3.24	4.04	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Lead-210	0.486	0.622	0.735	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Lead-212	0.62	0.0745	0.00801	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Lead-214	0.549	0.0724	0.00975	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	NONVOLATILE BETA	14.5	2.45	3.23	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Plutonium-241	0.046	0.209	0.356	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Potassium-40	11.3	1.31	0.0409	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Radium-223	0.0252	0.0559	0.0952	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Radium-226	0.675	0.0911	0.0321	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Radium-228	0.615	0.085	0.0183	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Strontium-90	0.0521	0.022	0.0398	PCI/G	Jc			6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Thallium-208	0.215	0.0374	0.0051	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	THORIUM-228	0.604	0.309	0.408	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	THORIUM-230	0.683	0.269	0.134	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	THORIUM-232	0.745	0.286	0.153	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	THORIUM-234	0.899	0.347	0.252	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Tritium	-0.28	0.653	1.19	PCI/G		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Uranium-233/234	0.537	0.0695	0.00269	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Uranium-235	0.0396	0.0131	0.00862	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	Uranium-238	0.585	0.0745	0.00992	PCI/G				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	WEIGHT OF SAMPLE, A&B	75		0	mg				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	RAD	WEIGHT OF SAMPLE, SR-90	5.6		0	mg				6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	1,2,4-Trichlorobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	1,2-Dichlorobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	1,3-Dichlorobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	1,4-Dichlorobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,2'-oxybis(1-Chloropropane)			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4,5-Trichlorophenol			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4,6-Trichlorophenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4-Dichlorophenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4-Dimethylphenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4-Dinitrophenol			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,4-Dinitrotoluene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2,6-Dinitrotoluene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Chloronaphthalene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Chlorophenol			412	UG/KG		U		6631243	1951143	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Methyl-4,6-dinitrophenol			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Methylnaphthalene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Nitroaniline			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	2-Nitrophenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	3,3'-Dichlorobenzidine			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	3-Nitroaniline			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Bromophenyl Phenyl Ether			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Chloro-3-Methylphenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Chloroaniline			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Chlorophenyl Phenyl Ether			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Nitroaniline			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	4-Nitrophenol			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Acenaphthene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Acenaphthylene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Anthracene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Benzo(a)anthracene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Benzo(a)pyrene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Benzo(b)fluoranthene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Benzo(g,h,i)perylene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Benzo(k)fluoranthene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Bis(2-Chloroethoxy)methane			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Bis(2-Chloroethyl)ether			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Bis(2-Ethylhexyl)phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Butyl Benzyl Phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Carbazole			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Chrysene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Di-n-Butyl Phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Di-n-Octyl Phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Dibenzo(a,h)anthracene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Dibenzofuran			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Diethyl Phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Dimethyl Phthalate			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Fluoranthene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Fluorene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Hexachlorobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Hexachlorobutadiene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Hexachlorocyclopentadiene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Hexachloroethane			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Indeno(1,2,3-cd)pyrene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Isophorone			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	N-Nitrosodiphenylamine			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	N-Nitrosodipropylamine			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Naphthalene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Nitrobenzene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	O-Cresol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	P-Cresol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Pentachlorophenol			1030	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Phenanthrene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Phenol			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	SVOC	Pyrene			412	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,1,1-TRICHLOROETHANE			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,1,2,2-TETRACHLOROETHANE			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,1,2-TRICHLOROETHANE			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,1-DICHLOROETHANE			12.3	UG/KG		U		6631243	1951143	6

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,1-Dichloroethene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,2-DICHLOROETHANE			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,2-Dichloroethene (total)			24.7	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	1,2-DICHLOROPROPANE			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	2-Butanone			12.3	UG/KG	UJc	U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	2-Hexanone			12.3	UG/KG	UJc	U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	4-Methyl-2-Pentanone			12.3	UG/KG	UJc	U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Acetone			12.3	UG/KG	UJc	U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Benzene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Bromoform			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Carbon Disulfide			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Carbon Tetrachloride			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Chlorobenzene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Chlorodibromomethane			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Chloroethane			12.3	UG/KG	UJc	U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Chloroform			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	cis-1,3-Dichloropropylene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Dichlorobromomethane			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Ethylbenzene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Methyl Bromide			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Methyl Chloride			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Methylene Chloride	6.7		12.3	UG/KG	UJzq	JB		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Styrene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Tetrachloroethylene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Toluene	2.69		12.3	UG/KG	Jq	J		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	trans-1,3-Dichloropropene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Trichloroethene			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Vinyl Chloride			12.3	UG/KG		U		6631243	1951143	6
Drywells A through E Area	SSSTC005	S	8/26/1999	VOC	Xylenes (Total)	1.98		37	UG/KG	UJzq	JB		6631243	1951143	6
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	Chromium, Hexavalent	0.971		0.238	MG/KG	Jm			6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	EVAPORATIVE LOSS @ 105 C	16		1	WT%				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	Nitrate	1.9		1	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	NITROGEN, TOTAL KJELDAHL	161		29.8	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	GEN	Total Organic Carbon	6060		100	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Antimony	0.87		14.3	MG/KG	Jmq	NB		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Arsenic	10.8		2.4	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Barium	229		47.6	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Beryllium	0.57		1.2	MG/KG	Jq	B		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Cadmium			1.2	MG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Chromium	167		2.4	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Cobalt	24.3		11.9	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Copper	51.3		6	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Iron	40300		23.8	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Lead	8.8		0.71	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Manganese	718		3.6	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Mercury	0.76		0.037	MG/KG		*		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Molybdenum	0.64		2.4	MG/KG	Jq	B		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Nickel	246		9.5	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Selenium	0.79		1.2	MG/KG	Jq	B		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Silver	19.5		2.4	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Thallium			2.4	MG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Vanadium	69.4		11.9	MG/KG				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	METAL	Zinc	92.2		4.8	MG/KG				6631236	1951152	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	4,4'-DDD			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	4,4'-DDE			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	4,4'-DDT			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Aldrin			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Alpha-BHC			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1016			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1221			79.4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1232			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1242			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1248			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1254			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Arochlor-1260			39.7	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Beta-BHC			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Delta-BHC			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Dieldrin			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endosulfan I			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endosulfan II			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endrin			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Endrin Ketone			4	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	GAMMA-CHLORDANE			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Heptachlor			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Methoxychlor			19.8	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	PES	Toxaphene			198	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Actinium-228	0.673	0.096	0.0189	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Americium-241	0.00104	0.00148	0.00156	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Bismuth-212	0.416	0.0708	0.041	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Bismuth-214	0.518	0.0584	0.00948	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Carbon-14	0.0915	0.0511	0.0833	PCI/G		J		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Cesium-137	0.0775	0.00923	0.00539	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Cobalt-60	-0.00275	0.00336	0.00557	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Gross Alpha	10.2	3.56	3.9	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Lead-210	0.372	0.799	0.823	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Lead-212	0.699	0.0721	0.00847	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Lead-214	0.573	0.0631	0.0101	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	NONVOLATILE BETA	15.8	2.44	2.91	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Plutonium-241	0.129	0.229	0.388	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Potassium-40	12.6	1.3	0.0438	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Radium-223	-0.0352	0.066	0.0967	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Radium-226	0.614	0.0891	0.0355	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Radium-228	0.673	0.096	0.0189	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Strontium-90	0.153	0.0266	0.0364	PCI/G	Jc			6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Thallium-208	0.22	0.0238	0.00513	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	THORIUM-228	0.771	0.339	0.393	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	THORIUM-230	0.759	0.29	0.183	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	THORIUM-232	0.875	0.311	0.0495	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	THORIUM-234	0.767	0.258	0.242	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Tritium	-0.14	0.664	1.2	PCI/G		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Uranium-233/234	0.57	0.0715	0.012	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Uranium-235	0.0343	0.0115	0.0064	PCI/G				6631236	1951152	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	Uranium-238	0.599	0.0743	0.0103	PCI/G				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	WEIGHT OF SAMPLE, A&B	75.7		0	mg				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	RAD	WEIGHT OF SAMPLE, SR-90	6.6		0	mg				6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	1,2,4-Trichlorobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	1,2-Dichlorobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	1,3-Dichlorobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	1,4-Dichlorobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,2'-oxybis(1-Chloropropane)			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4,5-Trichlorophenol			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4,6-Trichlorophenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4-Dichlorophenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4-Dimethylphenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4-Dinitrophenol			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,4-Dinitrotoluene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2,6-Dinitrotoluene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Chloronaphthalene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Chlorophenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Methyl-4,6-dinitrophenol			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Methylnaphthalene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Nitroaniline			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	2-Nitrophenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	3,3'-Dichlorobenzidine			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	3-Nitroaniline			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Bromophenyl Phenyl Ether			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Chloro-3-Methylphenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Chloroaniline			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Chlorophenyl Phenyl Ether			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Nitroaniline			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	4-Nitrophenol			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Acenaphthene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Acenaphthylene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Anthracene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Benzo(a)anthracene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Benzo(a)pyrene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Benzo(b)fluoranthene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Benzo(g,h,i)perylene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Benzo(k)fluoranthene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Bis(2-Chloroethoxy)methane			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Bis(2-Chloroethyl)ether			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Bis(2-Ethylhexyl)phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Butyl Benzyl Phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Carbazole			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Chrysene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Di-n-Butyl Phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Di-n-Octyl Phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Dibenzo(a,h)anthracene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Dibenzofuran			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Diethyl Phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Dimethyl Phthalate			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Fluoranthene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Fluorene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Hexachlorobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Hexachlorobutadiene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Hexachlorocyclopentadiene			397	UG/KG		U		6631236	1951152	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Hexachloroethane			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Indeno(1,2,3-cd)pyrene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Isophorone			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	N-Nitrosodiphenylamine			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	N-Nitrosodipropylamine			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Naphthalene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Nitrobenzene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	O-Cresol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	P-Cresol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Pentachlorophenol			992	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Phenanthrene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Phenol			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	SVOC	Pyrene			397	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,1,1-TRICHLOROETHANE			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,1,2,2-TETRACHLOROETHANE			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,1,2-TRICHLOROETHANE			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,1-DICHLOROETHANE			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,1-Dichloroethene			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,2-DICHLOROETHANE			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,2-Dichloroethene (total)			23.8	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	1,2-DICHLOROPROPANE			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	2-Butanone			11.9	UG/KG	UJc	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	2-Hexanone			11.9	UG/KG	UJic	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	4-Methyl-2-Pentanone			11.9	UG/KG	UJic	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Acetone			11.9	UG/KG	UJc	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Benzene			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Bromoform			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Carbon Disulfide			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Carbon Tetrachloride			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Chlorobenzene			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Chlorodibromomethane			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Chloroethane			11.9	UG/KG	UJc	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Chloroform			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	cis-1,3-Dichloropropylene			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Dichlorobromomethane			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Ethylbenzene			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Methyl Bromide			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Methyl Chloride			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Methylene Chloride	5.71		11.9	UG/KG	UJzq	JB		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Styrene			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Tetrachloroethylene			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Toluene			11.9	UG/KG	UJi	U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	trans-1,3-Dichloropropene			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Trichloroethene			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Vinyl Chloride			11.9	UG/KG		U		6631236	1951152	5
Drywells A through E Area	SSSTC006	S	8/26/1999	VOC	Xylenes (Total)	2.67		35.7	UG/KG	UJzqi	JB		6631236	1951152	5
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	Chromium, Hexavalent	0.371		0.236	MG/KG	Jm			6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	EVAPORATIVE LOSS @ 105 C	15		1	WT%				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	Nitrate	0.826		1	MG/KG		J		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	NITROGEN, TOTAL KJELDAHL	195		29.5	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	GEN	Total Organic Carbon	3360		100	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Antimony	0.69		13.4	MG/KG	Jmq	NB		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Arsenic	8.1		2.2	MG/KG				6631235	1951131	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Barium	183		44.8	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Beryllium	0.56		1.1	MG/KG	Jq	B		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Cadmium			1.1	MG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Chromium	151		2.2	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Cobalt	19.4		11.2	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Copper	41.3		5.6	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Iron	30900		22.4	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Lead	8.7		0.67	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Manganese	745		3.4	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Mercury	5.3		0.18	MG/KG		*		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Molybdenum	0.24		2.2	MG/KG	Jq	B		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Nickel	131		9	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Selenium	0.66		1.1	MG/KG	Jq	B		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Silver	28.5		2.2	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Thallium			2.2	MG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Vanadium	62.3		11.2	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	METAL	Zinc	78.3		4.5	MG/KG				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Aldrin			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Alpha-BHC			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Alpha-Chlordane	0.33		2	UG/KG	Jqv	JP		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Beta-BHC			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Delta-BHC			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Dieldrin			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endosulfan I			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endosulfan II			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endrin			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	GAMMA-CHLORDANE	0.33		2	UG/KG	Jq	J		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Heptachlor			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Methoxychlor			19.6	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	PES	Toxaphene			196	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Actinium-228	0.612	0.0879	0.017	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Americium-241	0.00154	0.00179	0.00154	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Bismuth-212	0.414	0.0642	0.0361	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Bismuth-214	0.456	0.0515	0.0083	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Carbon-14	0.0438	0.0458	0.0767	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Cesium-137	0.00821	0.00408	0.00509	PCI/G		J		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Cobalt-60	0.00119	0.003	0.00531	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Gross Alpha	11	3.68	4.27	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Lead-210	0.727	0.835	1.02	PCI/G		U		6631235	1951131	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Lead-212	0.656	0.0725	0.00786	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Lead-214	0.52	0.0569	0.00921	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	NONVOLATILE BETA	15.2	2.45	3.28	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Plutonium-241	0.0517	0.17	0.289	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Potassium-40	11.4	1.26	0.0409	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Radium-223	-0.0226	0.0587	0.0881	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Radium-226	0.622	0.0855	0.0267	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Radium-228	0.612	0.0879	0.017	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Strontium-90	0.0402	0.021	0.0396	PCI/G	Jc	J		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Thallium-208	0.203	0.0219	0.00455	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	THORIUM-228	0.46	0.207	0.269	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	THORIUM-230	0.612	0.201	0.105	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	THORIUM-232	0.503	0.174	0.0328	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	THORIUM-234	0.532	0.291	0.249	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Tritium	0	0.672	1.19	PCI/G		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Uranium-233/234	0.57	0.0762	0.0114	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Uranium-235	0.0322	0.0134	0.0128	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	Uranium-238	0.567	0.0758	0.00792	PCI/G				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	WEIGHT OF SAMPLE, A&B	68.8		0	mg				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	RAD	WEIGHT OF SAMPLE, SR-90	6.1		0	mg				6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	1,2,4-Trichlorobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	1,2-Dichlorobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	1,3-Dichlorobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	1,4-Dichlorobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,2'-oxybis(1-Chloropropane)			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4,5-Trichlorophenol			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4,6-Trichlorophenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4-Dichlorophenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4-Dimethylphenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4-Dinitrophenol			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,4-Dinitrotoluene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2,6-Dinitrotoluene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Chloronaphthalene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Chlorophenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Methyl-4,6-dinitrophenol			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Methylnaphthalene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Nitroaniline			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	2-Nitrophenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	3,3'-Dichlorobenzidine			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	3-Nitroaniline			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Bromophenyl Phenyl Ether			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Chloro-3-Methylphenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Chloroaniline			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Chlorophenyl Phenyl Ether			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Nitroaniline			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	4-Nitrophenol			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Acenaphthene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Acenaphthylene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Anthracene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Benzo(a)anthracene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Benzo(a)pyrene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Benzo(b)fluoranthene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Benzo(g,h,i)perylene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Benzo(k)fluoranthene			392	UG/KG		U		6631235	1951131	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Bis(2-Chloroethoxy)methane			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Bis(2-Chloroethyl)ether			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Bis(2-Ethylhexyl)phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Butyl Benzyl Phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Carbazole			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Chrysene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Di-n-Butyl Phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Di-n-Octyl Phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Dibenzo(a,h)anthracene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Dibenzofuran			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Diethyl Phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Dimethyl Phthalate			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Fluoranthene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Fluorene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Hexachlorobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Hexachlorobutadiene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Hexachlorocyclopentadiene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Hexachloroethane			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Indeno(1,2,3-cd)pyrene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Isophorone			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	N-Nitrosodiphenylamine			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	N-Nitrosodipropylamine			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Naphthalene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Nitrobenzene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	O-Cresol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	P-Cresol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Pentachlorophenol			980	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Phenanthrene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Phenol			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	SVOC	Pyrene			392	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,1,1-TRICHLOROETHANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,1,2,2-TETRACHLOROETHANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,1,2-TRICHLOROETHANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,1-DICHLOROETHANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,1-Dichloroethene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,2-DICHLOROETHANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,2-Dichloroethene (total)			23.5	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	1,2-DICHLOROPROPANE			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	2-Butanone			11.8	UG/KG	UJc	U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	2-Hexanone			11.8	UG/KG	UJc	U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	4-Methyl-2-Pentanone			11.8	UG/KG	UJc	U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Acetone			11.8	UG/KG	UJc	U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Benzene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Bromoform			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Carbon Disulfide			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Carbon Tetrachloride			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Chlorobenzene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Chlorodibromomethane			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Chloroethane			11.8	UG/KG	UJc	U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Chloroform			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	cis-1,3-Dichloropropylene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Dichlorobromomethane			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Ethylbenzene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Methyl Bromide			11.8	UG/KG		U		6631235	1951131	20

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Methyl Chloride			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Methylene Chloride	4.13		11.8	UG/KG	UJzq	JB		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Styrene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Tetrachloroethylene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Toluene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	trans-1,3-Dichloropropene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Trichloroethene			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Vinyl Chloride			11.8	UG/KG		U		6631235	1951131	20
Drywells A through E Area	SSSTC007	S	8/26/1999	VOC	Xylenes (Total)	0.917		35.3	UG/KG	UJzq	JB		6631235	1951131	20
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	Chromium, Hexavalent	0.256		0.232	MG/KG	Jm			6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	EVAPORATIVE LOSS @ 105 C	14		1	WT%				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	Nitrate	2.54		1	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	NITROGEN, TOTAL KJELDAHL	226		29	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	GEN	Total Organic Carbon	5620		100	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Antimony	0.69		13.4	MG/KG	Jmq	NB		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Arsenic	8.1		2.2	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Barium	193		44.7	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Beryllium	0.49		1.1	MG/KG	Jq	B		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Cadmium			1.1	MG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Chromium	129		2.2	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Cobalt	22.9		11.2	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Copper	43.4		5.6	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Iron	36500		22.4	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Lead	8.7		0.67	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Manganese	544		3.4	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Mercury	0.44		0.035	MG/KG		*		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Molybdenum	0.24		2.2	MG/KG	Jq	B		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Nickel	234		8.9	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Selenium			1.1	MG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Silver	6.4		2.2	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Thallium			2.2	MG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Vanadium	63.6		11.2	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	METAL	Zinc	85.2		4.5	MG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Aldrin			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Alpha-BHC			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Alpha-Chlordane	6.2		1.9	UG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1016			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1221			77.5	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1232			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1242			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1248			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1254			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Arochlor-1260			38.8	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Beta-BHC			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Delta-BHC			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Dieldrin			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endosulfan I			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endosulfan II			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endrin			3.9	UG/KG		U		6631236	1951156	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	GAMMA-CHLORDANE	6.7		1.9	UG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Heptachlor			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Methoxychlor			19.4	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	PES	Toxaphene			194	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Actinium-228	0.568	0.0889	0.0157	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Americium-241	0.000999	0.00142	0.0015	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Bismuth-212	0.364	0.0578	0.0341	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Bismuth-214	0.417	0.0477	0.00767	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Carbon-14	0.0723	0.0489	0.0805	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Cesium-137	0.0209	0.00513	0.00478	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Cobalt-60	0.000534	0.00282	0.00499	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Gross Alpha	9.65	3.2	2.33	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Lead-210	0.671	1.29	1.35	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Lead-212	0.618	0.0661	0.0077	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Lead-214	0.492	0.0544	0.00851	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	NONVOLATILE BETA	14	2.32	2.67	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Plutonium-241	-0.0839	0.167	0.29	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Potassium-40	11.8	1.44	0.0383	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Radium-223	0.0321	0.0477	0.0834	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Radium-226	0.571	0.0808	0.0322	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Radium-228	0.568	0.0889	0.0157	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Strontium-90	0.0224	0.0204	0.0417	PCI/G	Ujc	U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Thallium-208	0.181	0.0196	0.00432	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	THORIUM-228	0.764	0.297	0.298	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	THORIUM-230	0.664	0.243	0.113	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	THORIUM-232	0.325	0.154	0.0443	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	THORIUM-234	0.502	0.283	0.263	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Tritium	0.141	0.684	1.2	PCI/G		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Uranium-233/234	0.486	0.065	0.00896	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Uranium-235	0.0404	0.0132	0.00718	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	Uranium-238	0.551	0.0719	0.00896	PCI/G				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	WEIGHT OF SAMPLE, A&B	68.5		0	mg				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	RAD	WEIGHT OF SAMPLE, SR-90	6.5		0	mg				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	1,2,4-Trichlorobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	1,2-Dichlorobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	1,3-Dichlorobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	1,4-Dichlorobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,2'-oxybis(1-Chloropropane)			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4,5-Trichlorophenol			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4,6-Trichlorophenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4-Dichlorophenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4-Dimethylphenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4-Dinitrophenol			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,4-Dinitrotoluene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2,6-Dinitrotoluene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Chloronaphthalene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Chlorophenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Methyl-4,6-dinitrophenol			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Methylnaphthalene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Nitroaniline			969	UG/KG		U		6631236	1951156	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	2-Nitrophenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	3,3'-Dichlorobenzidine			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	3-Nitroaniline			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Bromophenyl Phenyl Ether			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Chloro-3-Methylphenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Chloroaniline			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Chlorophenyl Phenyl Ether			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Nitroaniline			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	4-Nitrophenol			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Acenaphthene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Acenaphthylene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Anthracene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Benzo(a)anthracene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Benzo(a)pyrene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Benzo(b)fluoranthene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Benzo(g,h,i)perylene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Benzo(k)fluoranthene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Bis(2-Chloroethoxy)methane			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Bis(2-Chloroethyl)ether			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Bis(2-Ethylhexyl)phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Butyl Benzyl Phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Carbazole			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Chrysene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Di-n-Butyl Phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Di-n-Octyl Phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Dibenzo(a,h)anthracene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Dibenzofuran			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Diethyl Phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Dimethyl Phthalate			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Fluoranthene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Fluorene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Hexachlorobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Hexachlorobutadiene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Hexachlorocyclopentadiene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Hexachloroethane			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Indeno(1,2,3-cd)pyrene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Isophorone			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	N-Nitrosodiphenylamine			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	N-Nitrosodipropylamine			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Naphthalene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Nitrobenzene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	O-Cresol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	P-Cresol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Pentachlorophenol			969	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Phenanthrene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Phenol			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	SVOC	Pyrene			388	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,1-DICHLOROETHANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,1-Dichloroethene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,2-DICHLOROETHANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,2-Dichloroethene (total)			23.2	UG/KG		U		6631236	1951156	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	2-Butanone	17.9		11.6	UG/KG	Jc			6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	2-Hexanone			11.6	UG/KG	UJc	U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	4-Methyl-2-Pentanone			11.6	UG/KG	UJc	U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Acetone			11.6	UG/KG	UJc	U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Benzene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Bromoform			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Carbon Disulfide			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Carbon Tetrachloride			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Chlorobenzene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Chlorodibromomethane			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Chloroethane			11.6	UG/KG	UJc	U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Chloroform			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Dichlorobromomethane			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Ethylbenzene	1.3		11.6	UG/KG	Jq	J		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Methyl Bromide			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Methyl Chloride			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Methylene Chloride	3.6		11.6	UG/KG	UJzq	JB		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Styrene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Tetrachloroethylene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Toluene	214		11.6	UG/KG				6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	trans-1,3-Dichloropropene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Trichloroethene			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Vinyl Chloride			11.6	UG/KG		U		6631236	1951156	8
Drywells A through E Area	SSSTC008	S	8/27/1999	VOC	Xylenes (Total)	5.42		34.9	UG/KG	UJzq	JB		6631236	1951156	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	Ammonia Nitrogen	1.13		1	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	Chromium, Hexavalent	0.218		0.25	MG/KG	Jm	J		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	EVAPORATIVE LOSS @ 105 C	20		1	WT%				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	Nitrate	5.95		1	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	NITROGEN, TOTAL KJELDAHL	213		31.3	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	GEN	Total Organic Carbon	3740		100	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Antimony	0.97		14	MG/KG	Jmq	NB		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Arsenic	8.5		2.3	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Barium	175		46.7	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Beryllium	0.46		1.2	MG/KG	Jq	B		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Cadmium			1.2	MG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Chromium	148		2.3	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Cobalt	22.3		11.7	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Copper	40.6		5.8	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Iron	36400		23.4	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Lead	8.4		0.7	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Manganese	446		3.5	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Mercury	0.45		0.036	MG/KG		*		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Molybdenum			2.3	MG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Nickel	228		9.3	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Selenium	0.8		1.2	MG/KG	Jq	B		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Silver	8.9		2.3	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Thallium			2.3	MG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Vanadium	64.1		11.7	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	METAL	Zinc	81.2		4.7	MG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	4,4'-DDD			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	4,4'-DDE			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	4,4'-DDT			4.2	UG/KG		U		6631235	1951170	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Aldrin			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Alpha-BHC			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Alpha-Chlordane	5.2		2.1	UG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1016			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1221			83.3	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1232			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1242			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1248			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1254			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Arochlor-1260			41.7	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Beta-BHC			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Delta-BHC			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Dieldrin			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endosulfan I			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endosulfan II			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endosulfan Sulfate			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endrin			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endrin Aldehyde			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Endrin Ketone			4.2	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	gamma-BHC (Lindane)			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	GAMMA-CHLORDANE	5.6		2.1	UG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Heptachlor			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Heptachlor Epoxide			2.1	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Methoxychlor			20.8	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	PES	Toxaphene			208	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Actinium-228	0.623	0.0946	0.0201	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Americium-241	-0.00039	0.000781	0.00376	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Bismuth-212	0.389	0.0698	0.0425	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Bismuth-214	0.504	0.0577	0.00974	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Carbon-14	0.0349	0.0456	0.0768	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Cesium-137	0.0339	0.00666	0.00616	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Cobalt-60	-0.00114	0.00352	0.0061	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Gross Alpha	9.75	3.15	2.24	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Lead-210	0.996	0.807	1.26	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Lead-212	0.625	0.0653	0.00885	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Lead-214	0.581	0.0652	0.0104	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	NONVOLATILE BETA	12.2	2.12	2.69	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Plutonium-241	-0.0318	0.2	0.344	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Potassium-40	12.5	1.44	0.0472	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Radium-223	-0.0336	0.0688	0.102	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Radium-226	0.573	0.078	0.0298	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Radium-228	0.623	0.0946	0.0201	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Strontium-90	0.0754	0.0246	0.0438	PCI/G	Jc			6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Thallium-208	0.199	0.0223	0.00528	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	THORIUM-228	0.693	0.219	0.162	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	THORIUM-230	0.52	0.172	0.0637	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	THORIUM-232	0.546	0.177	0.0303	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	THORIUM-234	0.632	0.361	0.301	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Tritium	-0.553	0.626	1.18	PCI/G		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Uranium-233/234	0.522	0.0702	0.00956	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Uranium-235	0.03	0.0117	0.00766	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	Uranium-238	0.461	0.0636	0.003	PCI/G				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	WEIGHT OF SAMPLE, A&B	74.6		0	mg				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	RAD	WEIGHT OF SAMPLE, SR-90	6.7		0	mg				6631235	1951170	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	1,2,4-Trichlorobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	1,2-Dichlorobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	1,3-Dichlorobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	1,4-Dichlorobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,2'-oxybis(1-Chloropropane)			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4,5-Trichlorophenol			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4,6-Trichlorophenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4-Dichlorophenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4-Dimethylphenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4-Dinitrophenol			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,4-Dinitrotoluene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2,6-Dinitrotoluene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Chloronaphthalene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Chlorophenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Methyl-4,6-dinitrophenol			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Methylnaphthalene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Nitroaniline			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	2-Nitrophenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	3,3'-Dichlorobenzidine			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	3-Nitroaniline			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Bromophenyl Phenyl Ether			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Chloro-3-Methylphenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Chloroaniline			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Chlorophenyl Phenyl Ether			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Nitroaniline			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	4-Nitrophenol			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Acenaphthene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Acenaphthylene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Anthracene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Benzo(a)anthracene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Benzo(a)pyrene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Benzo(b)fluoranthene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Benzo(g,h,i)perylene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Benzo(k)fluoranthene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Bis(2-Chloroethoxy)methane			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Bis(2-Chloroethyl)ether			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Bis(2-Ethylhexyl)phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Butyl Benzyl Phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Carbazole			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Chrysene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Di-n-Butyl Phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Di-n-Octyl Phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Dibenzo(a,h)anthracene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Dibenzofuran			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Diethyl Phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Dimethyl Phthalate			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Fluoranthene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Fluorene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Hexachlorobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Hexachlorobutadiene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Hexachlorocyclopentadiene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Hexachloroethane			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Indeno(1,2,3-cd)pyrene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Isophorone			417	UG/KG		U		6631235	1951170	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	N-Nitrosodiphenylamine			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	N-Nitrosodipropylamine			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Naphthalene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Nitrobenzene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	O-Cresol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	P-Cresol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Pentachlorophenol			1040	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Phenanthrene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Phenol			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	SVOC	Pyrene			417	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,1-DICHLOROETHANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,1-Dichloroethene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,2-DICHLOROETHANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,2-Dichloroethene (total)			25	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	2-Butanone	39.2		12.5	UG/KG	Jc			6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	2-Hexanone			12.5	UG/KG	UJc	U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	4-Methyl-2-Pentanone			12.5	UG/KG	UJc	U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Acetone			12.5	UG/KG	UJc	U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Benzene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Bromoform			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Carbon Disulfide			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Carbon Tetrachloride			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Chlorobenzene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Chlorodibromomethane			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Chloroethane			12.5	UG/KG	UJc	U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Chloroform			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Dichlorobromomethane			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Ethylbenzene	0.749		12.5	UG/KG	Jq	J		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Methyl Bromide			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Methyl Chloride			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Methylene Chloride	3.76		12.5	UG/KG	UJzq	JB		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Styrene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Tetrachloroethylene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Toluene	136		12.5	UG/KG				6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	trans-1,3-Dichloropropene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Trichloroethene			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Vinyl Chloride			12.5	UG/KG		U		6631235	1951170	8
Drywells A through E Area	SSSTC009	S	8/27/1999	VOC	Xylenes (Total)	3		37.5	UG/KG	UJzq	JB		6631235	1951170	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	Chromium, Hexavalent	0.112		0.244	MG/KG	Jm	J		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	EVAPORATIVE LOSS @ 105 C	18		1	WT%				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	Nitrate	3.03		1	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	NITROGEN, TOTAL KJELDAHL	348		61	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	GEN	Total Organic Carbon	5560		100	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Antimony	0.79		13.3	MG/KG	Jmq	NB		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Arsenic	8.2		2.2	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Barium	207		44.3	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Beryllium	0.48		1.1	MG/KG	Jq	B		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Cadmium			1.1	MG/KG		U		6631235	1951182	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Chromium	132		2.2	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Cobalt	23.6		11.1	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Copper	44.9		5.5	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Iron	37500		22.2	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Lead	14.4		0.66	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Manganese	640		3.3	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Mercury	0.46		0.035	MG/KG		*		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Molybdenum	0.44		2.2	MG/KG	Jq	B		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Nickel	237		8.9	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Selenium	0.92		1.1	MG/KG	Jq	B		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Silver	1.9		2.2	MG/KG	Jq	B		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Thallium			2.2	MG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Vanadium	64.9		11.1	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	METAL	Zinc	84.5		4.4	MG/KG				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	4,4'-DDD			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	4,4'-DDE			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	4,4'-DDT			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Aldrin			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Alpha-BHC			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Alpha-Chlordane	0.77		2	UG/KG	Jq	J		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1016			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1221			81.3	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1232			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1242			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1248			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1254			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Arochlor-1260			40.6	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Beta-BHC			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Delta-BHC			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Dieldrin			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endosulfan I			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endosulfan II			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endosulfan Sulfate			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endrin			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endrin Aldehyde			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Endrin Ketone			4.1	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	GAMMA-CHLORDANE	0.76		2	UG/KG	Jq	J		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Heptachlor			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Methoxychlor			20.3	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	PES	Toxaphene			203	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Actinium-228	0.643	0.0852	0.0176	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Americium-241	0.00148	0.00172	0.00148	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Bismuth-212	0.421	0.0777	0.0372	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Bismuth-214	0.496	0.0679	0.00862	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Carbon-14	0.0533	0.0467	0.0778	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Cesium-137	0.0457	0.00812	0.00494	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Cobalt-60	-0.0011	0.00304	0.00526	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Gross Alpha	12.5	3.78	3.31	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Lead-210	0.547	0.104	0.0766	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Lead-212	0.644	0.0697	0.00732	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Lead-214	0.537	0.0588	0.00861	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	NONVOLATILE BETA	15.3	2.48	3.22	PCI/G				6631235	1951182	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Plutonium-241	0.0566	0.225	0.383	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Potassium-40	12.9	1.25	0.0394	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Radium-223	0.0109	0.0543	0.0831	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Radium-226	0.598	0.083	0.033	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Radium-228	0.643	0.0852	0.0176	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Strontium-90	0.00681	0.0185	0.0402	PCI/G	UJc	U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Thallium-208	0.208	0.0264	0.00477	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	THORIUM-228	0.689	0.247	0.244	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	THORIUM-230	0.497	0.181	0.102	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	THORIUM-232	0.738	0.23	0.0351	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	THORIUM-234	0.666	0.166	0.0908	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Tritium	-0.139	0.656	1.18	PCI/G		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Uranium-233/234	0.506	0.0678	0.0106	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Uranium-235	0.0299	0.0112	0.0029	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	Uranium-238	0.523	0.0695	0.00736	PCI/G				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	WEIGHT OF SAMPLE, A&B	72		0	mg				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	RAD	WEIGHT OF SAMPLE, SR-90	6		0	mg				6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	1,2,4-Trichlorobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	1,2-Dichlorobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	1,3-Dichlorobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	1,4-Dichlorobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,2'-oxybis(1-Chloropropane)			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4,5-Trichlorophenol			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4,6-Trichlorophenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4-Dichlorophenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4-Dimethylphenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4-Dinitrophenol			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,4-Dinitrotoluene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2,6-Dinitrotoluene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Chloronaphthalene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Chlorophenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Methyl-4,6-dinitrophenol			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Methylnaphthalene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Nitroaniline			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	2-Nitrophenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	3,3'-Dichlorobenzidine			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	3-Nitroaniline			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Bromophenyl Phenyl Ether			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Chloro-3-Methylphenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Chloroaniline			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Chlorophenyl Phenyl Ether			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Nitroaniline			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	4-Nitrophenol			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Acenaphthene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Acenaphthylene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Anthracene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Benzo(a)anthracene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Benzo(a)pyrene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Benzo(b)fluoranthene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Benzo(g,h,i)perylene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Benzo(k)fluoranthene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Bis(2-Chloroethoxy)methane			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Bis(2-Chloroethyl)ether			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Bis(2-Ethylhexyl)phthalate			406	UG/KG		U		6631235	1951182	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Butyl Benzyl Phthalate			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Carbazole			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Chrysene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Di-n-Butyl Phthalate			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Di-n-Octyl Phthalate			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Dibenzo(a,h)anthracene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Dibenzofuran			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Diethyl Phthalate			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Dimethyl Phthalate			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Fluoranthene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Fluorene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Hexachlorobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Hexachlorobutadiene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Hexachlorocyclopentadiene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Hexachloroethane			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Indeno(1,2,3-cd)pyrene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Isophorone			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	N-Nitrosodiphenylamine			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	N-Nitrosodipropylamine			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Naphthalene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Nitrobenzene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	O-Cresol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	P-Cresol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Pentachlorophenol			1020	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Phenanthrene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Phenol			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	SVOC	Pyrene			406	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,1-DICHLOROETHANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,1-Dichloroethene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,2-DICHLOROETHANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,2-Dichloroethene (total)			24.4	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	2-Butanone	55.1		12.2	UG/KG	Jc			6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	2-Hexanone			12.2	UG/KG	UJc	U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	4-Methyl-2-Pentanone			12.2	UG/KG	UJc	U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Acetone			12.2	UG/KG	UJc	U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Benzene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Bromoform			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Carbon Disulfide			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Carbon Tetrachloride			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Chlorobenzene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Chlorodibromomethane			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Chloroethane			12.2	UG/KG	UJc	U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Chloroform			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Dichlorobromomethane			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Ethylbenzene	2.22		12.2	UG/KG	Jq	J		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Methyl Bromide			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Methyl Chloride			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Methylene Chloride	3.94		12.2	UG/KG	UJzq	JB		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Styrene			12.2	UG/KG		U		6631235	1951182	8

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Tetrachloroethylene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Toluene	266		12.2	UG/KG	Jq	E	E	6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	trans-1,3-Dichloropropene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Trichloroethene			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Vinyl Chloride			12.2	UG/KG		U		6631235	1951182	8
Drywells A through E Area	SSSTC010	S	8/27/1999	VOC	Xylenes (Total)	9		36.6	UG/KG	UJzq	JB		6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,1-DICHLOROETHANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,1-Dichloroethene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,2-DICHLOROETHANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,2-Dichloroethene (total)			48.8	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	2-Butanone	52		24.4	UG/KG	Jc	D	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	2-Hexanone			24.4	UG/KG	UJc	U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	4-Methyl-2-Pentanone			24.4	UG/KG	UJc	U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Acetone			24.4	UG/KG	UJc	U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Benzene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Bromoform			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Carbon Disulfide			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Carbon Tetrachloride			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Chlorobenzene	1.29		24.4	UG/KG	Jq	JD	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Chlorodibromomethane			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Chloroethane			24.4	UG/KG	UJc	U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Chloroform			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Dichlorobromomethane			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Ethylbenzene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Methyl Bromide			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Methyl Chloride			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Methylene Chloride	7.8		24.4	UG/KG	UJzq	BJD	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Styrene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Tetrachloroethylene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Toluene	66.2		24.4	UG/KG		D		6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	trans-1,3-Dichloropropene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Trichloroethene			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Vinyl Chloride			24.4	UG/KG		U	E	6631235	1951182	8
Drywells A through E Area	SSSTC010DL	S	8/27/1999	VOC	Xylenes (Total)	1.94		73.2	UG/KG	UJzq	JD	E	6631235	1951182	8
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	Ammonia Nitrogen			1	MG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	Chromium, Hexavalent			0.228	MG/KG	Jm	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	EVAPORATIVE LOSS @ 105 C	12		1	WT%				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	Nitrate	0.744		1	MG/KG		J		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	NITROGEN, TOTAL KJELDAHL	222		57	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	GEN	Total Organic Carbon	5030		100	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Antimony	0.88		13.2	MG/KG	Jmq	NB		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Arsenic	8.8		2.2	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Barium	217		44.1	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Beryllium	0.52		1.1	MG/KG	Jq	B		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Cadmium			1.1	MG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Chromium	102		2.2	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Cobalt	23.2		11	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Copper	46.4		5.5	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Iron	38300		22.1	MG/KG				6631232	1951148	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Lead	7.5		0.66	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Manganese	648		3.3	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Mercury	0.16		0.034	MG/KG		*		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Molybdenum	0.37		2.2	MG/KG	Jq	B		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Nickel	229		8.8	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Selenium			1.1	MG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Silver	0.51		2.2	MG/KG	Jq	B		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Thallium			2.2	MG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Vanadium	66.3		11	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	METAL	Zinc	84.6		4.4	MG/KG				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Aldrin			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Alpha-BHC			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1016			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1221			75.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1232			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1242			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1248			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1254			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Arochlor-1260			37.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Beta-BHC			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Delta-BHC			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Dieldrin			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endosulfan I			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endosulfan II			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endrin			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	GAMMA-CHLORDANE			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Heptachlor			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Methoxychlor			18.9	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	PES	Toxaphene			189	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Actinium-228	0.649	0.0855	0.0196	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Americium-241	0.000509	0.00102	0.00153	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Bismuth-212	0.357	0.0703	0.0421	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Bismuth-214	0.522	0.0684	0.00939	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Carbon-14	0.0639	0.0489	0.0809	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Cesium-137	-0.00613	0.00316	0.0052	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Cobalt-60	-0.00438	0.00353	0.00592	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Gross Alpha	9.01	3.77	5.55	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Lead-210	0.581	0.118	0.0781	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Lead-212	0.666	0.0722	0.00796	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Lead-214	0.565	0.0626	0.00903	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	NONVOLATILE BETA	14.6	2.51	3.4	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Plutonium-241	-0.276	0.238	0.419	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Potassium-40	11.8	1.17	0.0476	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Radium-223	0.0118	0.0484	0.0856	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Radium-226	0.657	0.0901	0.0337	PCI/G				6631232	1951148	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Radium-228	0.649	0.0855	0.0196	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Strontium-90	-0.00509	0.0153	0.0355	PCI/G	UJc	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Thallium-208	0.205	0.0255	0.0052	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	THORIUM-228	0.665	0.229	0.175	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	THORIUM-230	0.517	0.184	0.0749	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	THORIUM-232	0.594	0.2	0.0357	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	THORIUM-234	0.648	0.165	0.0909	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Tritium	-0.139	0.658	1.18	PCI/G		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Uranium-233/234	0.52	0.0647	0.00231	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Uranium-235	0.0348	0.012	0.0104	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	Uranium-238	0.528	0.0656	0.00231	PCI/G				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	WEIGHT OF SAMPLE, A&B	75.2		0	mg				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	RAD	WEIGHT OF SAMPLE, SR-90	5.8		0	mg				6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	1,2,4-Trichlorobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	1,2-Dichlorobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	1,3-Dichlorobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	1,4-Dichlorobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,2'-oxybis(1-Chloropropane)			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4,5-Trichlorophenol			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4,6-Trichlorophenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4-Dichlorophenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4-Dimethylphenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4-Dinitrophenol			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,4-Dinitrotoluene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2,6-Dinitrotoluene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Chloronaphthalene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Chlorophenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Methyl-4,6-dinitrophenol			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Methylnaphthalene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Nitroaniline			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	2-Nitrophenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	3,3'-Dichlorobenzidine			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	3-Nitroaniline			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Bromophenyl Phenyl Ether			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Chloro-3-Methylphenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Chloroaniline			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Chlorophenyl Phenyl Ether			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Nitroaniline			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	4-Nitrophenol			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Acenaphthene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Acenaphthylene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Anthracene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Benzo(a)anthracene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Benzo(a)pyrene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Benzo(b)fluoranthene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Benzo(g,h,i)perylene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Benzo(k)fluoranthene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Bis(2-Chloroethoxy)methane			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Bis(2-Chloroethyl)ether			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Bis(2-Ethylhexyl)phthalate			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Butyl Benzyl Phthalate			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Carbazole			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Chrysene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Di-n-Butyl Phthalate			379	UG/KG		U		6631232	1951148	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Di-n-Octyl Phthalate			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Dibenzo(a,h)anthracene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Dibenzofuran			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Diethyl Phthalate			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Dimethyl Phthalate			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Fluoranthene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Fluorene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Hexachlorobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Hexachlorobutadiene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Hexachlorocyclopentadiene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Hexachloroethane			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Indeno(1,2,3-cd)pyrene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Isophorone			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	N-Nitrosodiphenylamine			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	N-Nitrosodipropylamine			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Naphthalene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Nitrobenzene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	O-Cresol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	P-Cresol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Pentachlorophenol			947	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Phenanthrene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Phenol			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	SVOC	Pyrene			379	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,1-DICHLOROETHANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,1-Dichloroethene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,2-DICHLOROETHANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,2-Dichloroethene (total)			22.7	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	2-Butanone	70		11.4	UG/KG	Jc			6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	2-Hexanone			11.4	UG/KG	UJc	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	4-Methyl-2-Pentanone			11.4	UG/KG	UJc	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Acetone			11.4	UG/KG	UJc	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Benzene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Bromoform			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Carbon Disulfide			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Carbon Tetrachloride			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Chlorobenzene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Chlorodibromomethane			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Chloroethane			11.4	UG/KG	UJc	U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Chloroform			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Dichlorobromomethane			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Ethylbenzene	2.24		11.4	UG/KG	Jq	J		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Methyl Bromide			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Methyl Chloride			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Methylene Chloride	4		11.4	UG/KG	UJzq	BJ		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Styrene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Tetrachloroethylene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Toluene	310		11.4	UG/KG	Jq	E	E	6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	trans-1,3-Dichloropropene			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Trichloroethene			11.4	UG/KG		U		6631232	1951148	5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Vinyl Chloride			11.4	UG/KG		U		6631232	1951148	5
Drywells A through E Area	SSSTC011	S	8/27/1999	VOC	Xylenes (Total)	8.56		34.1	UG/KG	UJzq	J		6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,1,1-TRICHLOROETHANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,1,2,2-TETRACHLOROETHANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,1,2-TRICHLOROETHANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,1-DICHLOROETHANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,1-Dichloroethene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,2-DICHLOROETHANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,2-Dichloroethene (total)			45.4	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	1,2-DICHLOROPROPANE			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	2-Butanone	86.2		22.7	UG/KG	Jc	D	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	2-Hexanone			22.7	UG/KG	UJc	U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	4-Methyl-2-Pentanone			22.7	UG/KG	UJc	U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Acetone			22.7	UG/KG	UJc	U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Benzene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Bromoform			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Carbon Disulfide			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Carbon Tetrachloride			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Chlorobenzene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Chlorodibromomethane			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Chloroethane			22.7	UG/KG	UJc	U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Chloroform			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	cis-1,3-Dichloropropylene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Dichlorobromomethane			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Ethylbenzene	1.55		22.7	UG/KG	Jq	JD	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Methyl Bromide			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Methyl Chloride			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Methylene Chloride	6.98		22.7	UG/KG	UJzq	BJD	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Styrene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Tetrachloroethylene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Toluene	195		22.7	UG/KG		D		6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	trans-1,3-Dichloropropene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Trichloroethene			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Vinyl Chloride			22.7	UG/KG		U	E	6631232	1951148	5
Drywells A through E Area	SSSTC011DL	S	8/27/1999	VOC	Xylenes (Total)	8.38		68.2	UG/KG	UJzq	JD	E	6631232	1951148	5
Eastern Dog Pens	CSDP0001	S	3/2/1999	RAD	Radium-226	0.96	0.125	0.0215	PCI/G				6631690	1950724	0
Eastern Dog Pens	CSDP0001	S	3/2/1999	RAD	Strontium-90	0.0139	0.0336	0.0545	PCI/G		U		6631690	1950724	0
Eastern Dog Pens	CSDP0001	S	3/2/1999	RAD	Weight of Sample, SR-90	2.6		0	mg				6631690	1950724	0
Eastern Dog Pens	CSDP0002	S	3/2/1999	RAD	Radium-226	1.68	0.247	0.049	PCI/G				6631690	1950724	0
Eastern Dog Pens	CSDP0002	S	3/2/1999	RAD	Strontium-90	0.0044	0.0359	0.05	PCI/G	UJd	U		6631690	1950724	0
Eastern Dog Pens	CSDP0002	S	3/2/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631690	1950724	0
Eastern Dog Pens	CSDP0003	S	3/2/1999	RAD	Radium-226	0.581	0.0794	0.0234	PCI/G				6631677	1950726	0
Eastern Dog Pens	CSDP0003	S	3/2/1999	RAD	Strontium-90	0.344	0.0367	0.0425	PCI/G	Jd		A	6631677	1950726	0
Eastern Dog Pens	CSDP0003	S	3/2/1999	RAD	Weight of Sample, SR-90	2.8		0	mg			A	6631677	1950726	0
Eastern Dog Pens	CSDP0003R	S	3/2/1999	RAD	Strontium-90	0.451	0.0312	0.0336	PCI/G			A	6631677	1950726	0
Eastern Dog Pens	CSDP0003R	S	3/2/1999	RAD	Weight of Sample, SR-90	7.1		0	mg			A	6631677	1950726	0
Eastern Dog Pens	CSDP0004	S	3/2/1999	RAD	Radium-226	0.269	0.0489	0.0238	PCI/G				6631684	1950728	0
Eastern Dog Pens	CSDP0004	S	3/2/1999	RAD	Strontium-90	-0.00532	0.0284	0.0468	PCI/G		U		6631684	1950728	0
Eastern Dog Pens	CSDP0004	S	3/2/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631684	1950728	0
Eastern Dog Pens	CSDP0005	S	3/2/1999	RAD	Radium-226	0.354	0.0635	0.0312	PCI/G				6631687	1950706	0
Eastern Dog Pens	CSDP0005	S	3/2/1999	RAD	Strontium-90	6.57	0.102	0.0492	PCI/G	Jd		A	6631687	1950706	0
Eastern Dog Pens	CSDP0005	S	3/2/1999	RAD	Weight of Sample, SR-90	3.2		0	mg			A	6631687	1950706	0
Eastern Dog Pens	CSDP0005R	S	3/2/1999	RAD	Strontium-90	8.3	0.148	0.054	PCI/G			A	6631687	1950706	0
Eastern Dog Pens	CSDP0005R	S	3/2/1999	RAD	Weight of Sample, SR-90	4.4		0	mg			A	6631687	1950706	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	CSDP0006	S	3/2/1999	RAD	Radium-226	0.327	0.0491	0.0214	PCI/G				6631700	1950704	0
Eastern Dog Pens	CSDP0006	S	3/2/1999	RAD	Strontium-90	1.37	0.0415	0.0338	PCI/G	Jd		A	6631700	1950704	0
Eastern Dog Pens	CSDP0006	S	3/2/1999	RAD	Weight of Sample, SR-90	5		0	mg			A	6631700	1950704	0
Eastern Dog Pens	CSDP0006R	S	3/2/1999	RAD	Strontium-90	1.81	0.0812	0.0587	PCI/G			A	6631700	1950704	0
Eastern Dog Pens	CSDP0006R	S	3/2/1999	RAD	Weight of Sample, SR-90	3.8		0	mg			A	6631700	1950704	0
Eastern Dog Pens	GSDP0001	G	3/2/1999	RAD	Radium-226	0.225	0.0365	0.0198	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	GSDP0001	G	3/2/1999	RAD	Strontium-90	-0.0128	0.0164	0.0274	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	GSDP0001	G	3/2/1999	RAD	Weight of Sample, SR-90	3.4		0	mg				6631768.1	1950748.79	1.87
Eastern Dog Pens	GSDP0002	G	3/2/1999	RAD	Radium-226	0.291	0.0442	0.0196	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	GSDP0002	G	3/2/1999	RAD	Strontium-90	-0.024	0.0228	0.0349	PCI/G		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	GSDP0002	G	3/2/1999	RAD	Weight of Sample, SR-90	2.5		0	mg				6631831.12	1950738.2	1.2
Eastern Dog Pens	GSDP0003	G	3/2/1999	RAD	Radium-226	0.303	0.0473	0.021	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	GSDP0003	G	3/2/1999	RAD	Strontium-90	-0.016	0.0231	0.0351	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	GSDP0003	G	3/2/1999	RAD	Weight of Sample, SR-90	2.4		0	mg				6631735.42	1950716.56	0.83
Eastern Dog Pens	GSDP0004	G	3/2/1999	RAD	Radium-226	0.338	0.0521	0.0223	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	GSDP0004	G	3/2/1999	RAD	Strontium-90	0.201	0.0201	0.025	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	GSDP0004	G	3/2/1999	RAD	Weight of Sample, SR-90	3.8		0	mg				6631680.65	1950705.73	1.5
Eastern Dog Pens	GSDP0005	G	3/2/1999	RAD	Radium-226	0.273	0.0415	0.0185	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	GSDP0005	G	3/2/1999	RAD	Strontium-90	0.0145	0.0187	0.0299	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	GSDP0005	G	3/2/1999	RAD	Weight of Sample, SR-90	3.2		0	mg				6631692.87	1950699.61	1.06
Eastern Dog Pens	GSDP0006	G	3/2/1999	RAD	Radium-226	0.246	0.0435	0.019	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	GSDP0006	G	3/2/1999	RAD	Strontium-90	0.00425	0.0149	0.0241	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	GSDP0006	G	3/2/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631820.77	1950686.86	0.73
Eastern Dog Pens	GSDP0007	G	3/2/1999	RAD	Radium-226	0.309	0.0476	0.0196	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	GSDP0007	G	3/2/1999	RAD	Strontium-90	0.00244	0.0211	0.0315	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	GSDP0007	G	3/2/1999	RAD	Weight of Sample, SR-90	2.3		0	mg				6631842.12	1950639.73	1.09
Eastern Dog Pens	GSDP0008	G	3/2/1999	RAD	Radium-226	0.316	0.048	0.0194	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	GSDP0008	G	3/2/1999	RAD	Strontium-90	0.000901	0.0161	0.0299	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	GSDP0008	G	3/2/1999	RAD	Weight of Sample, SR-90	4.3		0	mg				6631796.79	1950642.25	1.39
Eastern Dog Pens	GSDP0009	G	3/2/1999	RAD	Radium-226	0.272	0.0442	0.0187	PCI/G				6631650	1950644	0.81
Eastern Dog Pens	GSDP0009	G	3/2/1999	RAD	Strontium-90	-0.00761	0.0185	0.0307	PCI/G		U		6631650	1950644	0.81
Eastern Dog Pens	GSDP0009	G	3/2/1999	RAD	Weight of Sample, SR-90	3		0	mg				6631650	1950644	0.81
Eastern Dog Pens	GSDP0010	G	3/2/1999	RAD	Radium-226	0.345	0.0479	0.0204	PCI/G				6631767	1950625	0.81
Eastern Dog Pens	GSDP0010	G	3/2/1999	RAD	Strontium-90	0.0031	0.0187	0.0304	PCI/G		U		6631767	1950625	0.81
Eastern Dog Pens	GSDP0010	G	3/2/1999	RAD	Weight of Sample, SR-90	3.3		0	mg				6631767	1950625	0.81
Eastern Dog Pens	GSDP0011	G	3/2/1999	RAD	Radium-226	0.255	0.0517	0.0216	PCI/G			E	6631767	1950625	0.81
Eastern Dog Pens	GSDP0011	G	3/2/1999	RAD	Strontium-90	0.016	0.0196	0.0289	PCI/G		U	E	6631767	1950625	0.81
Eastern Dog Pens	GSDP0011	G	3/2/1999	RAD	Weight of Sample, SR-90	2.6		0	mg			E	6631767	1950625	0.81
Eastern Dog Pens	GSDP0012	G	3/2/1999	RAD	Radium-226	0.298	0.0555	0.0262	PCI/G				6631767	1950625	0.81
Eastern Dog Pens	GSDP0012	G	3/2/1999	RAD	Strontium-90	0.0242	0.0195	0.0345	PCI/G		U		6631767	1950625	0.81
Eastern Dog Pens	GSDP0012	G	3/2/1999	RAD	Weight of Sample, SR-90	4.1		0	mg				6631767	1950625	0.81
Eastern Dog Pens	GSDP0013	G	3/2/1999	RAD	Radium-226	0.251	0.0405	0.0176	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	GSDP0013	G	3/2/1999	RAD	Strontium-90	0.0324	0.0171	0.0264	PCI/G		J		6631833.48	1950589.56	0.56
Eastern Dog Pens	GSDP0013	G	3/2/1999	RAD	Weight of Sample, SR-90	3.4		0	mg				6631833.48	1950589.56	0.56
Eastern Dog Pens	GSDP0014	G	3/2/1999	RAD	Radium-226	0.281	0.0467	0.0185	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	GSDP0014	G	3/2/1999	RAD	Strontium-90	-0.00757	0.0204	0.0337	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	GSDP0014	G	3/2/1999	RAD	Weight of Sample, SR-90	4.7		0	mg				6631708.29	1950760.32	0.96
Eastern Dog Pens	GSDP0015	G	3/2/1999	RAD	Radium-226	0.36	0.0502	0.021	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	GSDP0015	G	3/2/1999	RAD	Strontium-90	-0.00344	0.019	0.0313	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	GSDP0015	G	3/2/1999	RAD	Weight of Sample, SR-90	5.1		0	mg				6631813.9	1950741.38	0.99
Eastern Dog Pens	GSDP0016	G	3/2/1999	RAD	Radium-226	0.396	0.0631	0.0242	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	GSDP0016	G	3/2/1999	RAD	Strontium-90	-0.0212	0.0325	0.046	PCI/G	UJd	U		6631795.74	1950706.68	1.02
Eastern Dog Pens	GSDP0016	G	3/2/1999	RAD	Weight of Sample, SR-90	3.4		0	mg				6631795.74	1950706.68	1.02
Eastern Dog Pens	GSDP0017	G	3/2/1999	RAD	Radium-226	0.196	0.0317	0.0153	PCI/G				6631820.45	1950604.75	0.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	GSDP0017	G	3/2/1999	RAD	Strontium-90	-0.125	0.0313	0.0464	PCI/G	UJd	U		6631820.45	1950604.75	0.02
Eastern Dog Pens	GSDP0017	G	3/2/1999	RAD	Weight of Sample, SR-90	3.7		0	mg				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0302	S	3/3/1999	GEN	Chromium, Hexavalent	0.192		0.24	MG/KG	Jm	J		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	GEN	Evaporative Loss @ 105 C	17		1	WT%				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	GEN	Nitrate	1.09		1	MG/KG				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	2.88		2	MG/KG				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	METAL	Chromium	98.4		2.3	MG/KG	Jd	*		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	METAL	Mercury	14.6		0.38	MG/KG	Jm	N	A	6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	4,4'-DDD			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	4,4'-DDE			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	4,4'-DDT			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1016			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1221			80.3	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1232			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1242			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1248			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1254			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Arochlor-1260			40.2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Dieldrin			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endosulfan II			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endrin			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Endrin Ketone			4	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Methoxychlor			20.1	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	PES	Toxaphene			201	UG/KG		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Actinium-228	0.482	0.0698	0.0171	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Bismuth-212	0.309	0.057	0.034	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Bismuth-214	0.394	0.0443	0.008	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Carbon-14	-0.00445	0.0381	0.0648	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Cesium-137	0.0705	0.00833	0.00447	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Cobalt-60	-0.0000997	0.00288	0.00509	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Gross Alpha	9.45	2.57	1.62	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Lead-210	0.0737	0.663	0.701	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Lead-212	0.511	0.0543	0.00732	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Lead-214	0.456	0.0506	0.00849	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Nonvolatile Beta	15.5	2.08	2.59	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Potassium-40	12.3	1.27	0.0369	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Radium-223	0.011	0.0543	0.0842	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Radium-226	0.734	0.105	0.0354	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Radium-228	0.482	0.0698	0.0171	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Strontium-90	-0.0044	0.025	0.0411	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Thallium-208	0.156	0.0172	0.00432	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Thorium-228	0.325	0.198	0.3	PCI/G				6631768.1	1950748.79	1.87

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Thorium-230	0.979	0.285	0.17	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Thorium-232	0.469	0.176	0.0414	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Thorium-234	0.448	0.264	0.212	PCI/G		J		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Tritium	0	0.48	1.01	PCI/G		U		6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Uranium-233/234	0.513	0.0668	0.00873	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Uranium-235	0.0212	0.0122	0.0144	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Uranium-238	0.529	0.0686	0.0129	PCI/G				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Weight of Sample, A&B	70.8		0	mg				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302	S	3/3/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0302R	S	3/3/1999	METAL	Mercury	7		0.14	MG/KG			A	6631768.1	1950748.79	1.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	GEN	Chromium, Hexavalent	0.115		0.23	MG/KG	Jm	J		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	GEN	Nitrate	0.796		1	MG/KG				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	247		28.8	MG/KG				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	METAL	Chromium	173		2.1	MG/KG	Jd	*		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	METAL	Mercury	4.3		0.14	MG/KG	Jm	N		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Dieldrin			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endrin			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Methoxychlor			19.2	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	PES	Toxaphene			192	UG/KG		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Actinium-228	0.464	0.0675	0.0178	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Bismuth-212	0.285	0.0537	0.0375	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Bismuth-214	0.376	0.0436	0.00834	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Carbon-14	-0.00429	0.0413	0.0704	PCI/G		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Cesium-137	0.0178	0.00573	0.00469	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Cobalt-60	0.00219	0.00357	0.0056	PCI/G		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Gross Alpha	6.08	2.08	1.61	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Lead-210	0.451	0.593	0.675	PCI/G		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Lead-212	0.465	0.0486	0.00758	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Lead-214	0.414	0.0462	0.00901	PCI/G				6631768.1	1950748.79	3.87

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Nonvolatile Beta	13.3	1.87	2.23	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Potassium-40	10.6	1.11	0.0465	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Radium-223	-0.00595	0.0538	0.0859	PCI/G		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Radium-226	0.437	0.0723	0.0308	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Radium-228	0.464	0.0675	0.0178	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Strontium-90	-0.00232	0.0268	0.044	PCI/G		U		6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Thallium-208	0.147	0.0171	0.00457	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Thorium-228	0.313	0.188	0.28	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Thorium-230	0.544	0.195	0.128	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Thorium-232	0.857	0.253	0.116	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Thorium-234	0.625	0.25	0.206	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Tritium	1.21	0.545	0.997	PCI/G			A	6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Uranium-233/234	0.441	0.0605	0.0133	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Uranium-235	0.021	0.0104	0.00904	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Uranium-238	0.439	0.06	0.00902	PCI/G				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Weight of Sample, A&B	74.2		0	mg				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303	S	3/3/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0303R	S	3/3/1999	RAD	Tritium	-0.241	0.5	0.884	PCI/G		U	A	6631768.1	1950748.79	3.87
Eastern Dog Pens	SSDP0304	S	3/3/1999	GEN	Chromium, Hexavalent	0.22		0.232	MG/KG	Jm	J		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	GEN	Evaporative Loss @ 105 C	14		1	WT%				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	GEN	Nitrate			1	MG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	336		29	MG/KG				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	METAL	Chromium	133		2.2	MG/KG	Jd	*		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	METAL	Mercury	1.1		0.034	MG/KG	Jm	N		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	4,4'-DDD	0.82		3.9	UG/KG	Jq	JP		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	4,4'-DDT	2.2		3.9	UG/KG	Jq	JP		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Alpha-Chlordane	1.2		1.9	UG/KG	Jq	JP		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1016			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1221			77.5	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1232			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1242			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1248			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1254			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Arochlor-1260			38.8	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Dieldrin	1.4		3.9	UG/KG	Jq	J		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	gamma-Chlordane	1.3		1.9	UG/KG	Jq	J		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Methoxychlor			19.4	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	PES	Toxaphene			194	UG/KG		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Actinium-228	0.443	0.0637	0.0151	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Bismuth-212	0.263	0.0467	0.033	PCI/G				6631831.12	1950738.2	1.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Bismuth-214	0.364	0.042	0.00767	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Carbon-14	0.00491	0.0474	0.0804	PCI/G		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Cesium-137	0.129	0.0138	0.0043	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Cobalt-60	0.0000617	0.00272	0.00479	PCI/G		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Gross Alpha	6.66	2.3	2.46	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Lead-210	0.847	0.602	0.695	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Lead-212	0.478	0.0498	0.00738	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Lead-214	0.436	0.048	0.00849	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Nonvolatile Beta	15	2.07	2.62	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Potassium-40	11.2	1.15	0.0376	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Radium-223	-0.0158	0.0528	0.0821	PCI/G		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Radium-226	0.483	0.0711	0.0314	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Radium-228	0.443	0.0637	0.0151	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Strontium-90	0.0473	0.0181	0.0274	PCI/G		J		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Thallium-208	0.143	0.0162	0.00415	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Thorium-228	0.379	0.183	0.244	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Thorium-230	0.345	0.144	0.114	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Thorium-232	0.357	0.144	0.0914	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Thorium-234	0.566	0.236	0.209	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Tritium	0.134	0.493	0.993	PCI/G		U		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Uranium-233/234	0.386	0.0554	0.00333	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Uranium-235	0.0096	0.00774	0.00943	PCI/G		J		6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Uranium-238	0.41	0.0582	0.0138	PCI/G				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Weight of Sample, A&B	70.6		0	mg				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0304	S	3/3/1999	RAD	Weight of Sample, SR-90	5.5		0	mg				6631831.12	1950738.2	1.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	GEN	Chromium, Hexavalent	0.118		0.236	MG/KG	Jm	J		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	GEN	Nitrate	1.57		1	MG/KG				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	348		29.5	MG/KG				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	METAL	Chromium	152		2.1	MG/KG	Jd	*		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	METAL	Mercury	0.59		0.036	MG/KG	Jm	N		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Alpha-Chlordane	0.48		2	UG/KG	Jq	JP		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Dieldrin			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631831.12	1950738.2	3.2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	gamma-Chlordane	0.58		2	UG/KG	Jq	J		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Methoxychlor			19.6	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	PES	Toxaphene			196	UG/KG		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Actinium-228	0.424	0.0606	0.017	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Bismuth-212	0.257	0.0636	0.0368	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Bismuth-214	0.391	0.0712	0.00891	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Carbon-14	-0.0005	0.0385	0.0656	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Cesium-137	0.0245	0.00622	0.0046	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Cobalt-60	0.000146	0.00287	0.00499	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Gross Alpha	6.03	2.07	1.34	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Lead-210	0.536	0.635	0.656	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Lead-212	0.444	0.0536	0.00707	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Lead-214	0.428	0.0567	0.00901	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Nonvolatile Beta	15.8	2.02	2.25	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Potassium-40	10.6	1.23	0.0392	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Radium-223	0.0124	0.0504	0.0859	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Radium-226	0.424	0.0705	0.029	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Radium-228	0.424	0.0606	0.017	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Strontium-90	-0.00024	0.0301	0.0493	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Thallium-208	0.154	0.027	0.00486	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Thorium-228	0.518	0.212	0.225	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Thorium-230	0.891	0.262	0.0871	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Thorium-232	0.311	0.141	0.0871	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Thorium-234	0.774	0.325	0.23	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Tritium	-0.142	0.504	1.05	PCI/G		U		6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Uranium-233/234	0.388	0.0522	0.00276	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Uranium-235	0.0323	0.0113	0.00277	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Uranium-238	0.406	0.0541	0.00779	PCI/G				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Weight of Sample, A&B	67.3		0	mg				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0305	S	3/3/1999	RAD	Weight of Sample, SR-90	3.4		0	mg				6631831.12	1950738.2	3.2
Eastern Dog Pens	SSDP0306	S	3/3/1999	GEN	Chromium, Hexavalent	0.288		0.23	MG/KG	Jm			6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	GEN	Nitrate	1.03		1	MG/KG				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	319		28.8	MG/KG				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	METAL	Chromium	137		2.2	MG/KG	Jd	*		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	METAL	Mercury	1.2		0.036	MG/KG	Jm	N		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	4,4'-DDD	1.6		3.8	UG/KG	Jq	JP		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Dieldrin			3.8	UG/KG		U		6631735.42	1950716.56	0.83

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endrin			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Methoxychlor			19.2	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	PES	Toxaphene			192	UG/KG		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Actinium-228	0.53	0.0794	0.0168	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Bismuth-212	0.353	0.0619	0.0338	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Bismuth-214	0.412	0.0462	0.00801	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Carbon-14	0.00168	0.0433	0.0736	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Cesium-137	0.0124	0.00458	0.00456	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Cobalt-60	-0.00144	0.00334	0.00498	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Gross Alpha	7.06	2.35	2.33	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Lead-210	0.37	1.21	2	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Lead-212	0.563	0.062	0.00792	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Lead-214	0.475	0.0533	0.00848	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Nonvolatile Beta	14.7	2.08	2.7	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Potassium-40	12.3	1.39	0.0407	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Radium-223	-0.027	0.0564	0.086	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Radium-226	0.511	0.0767	0.0305	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Radium-228	0.53	0.0794	0.0168	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Strontium-90	0.016	0.02	0.032	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Thallium-208	0.174	0.0187	0.00425	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Thorium-228	0.514	0.204	0.244	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Thorium-230	0.585	0.178	0.0722	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Thorium-232	0.637	0.187	0.0722	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Thorium-234	0.563	0.359	0.317	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Tritium	-0.256	0.461	0.951	PCI/G		U		6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Uranium-233/234	0.422	0.0594	0.0153	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Uranium-235	0.0325	0.013	0.0093	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Uranium-238	0.484	0.0652	0.00927	PCI/G				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Weight of Sample, A&B	64.9		0	mg				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0306	S	3/3/1999	RAD	Weight of Sample, SR-90	5.1		0	mg				6631735.42	1950716.56	0.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	GEN	Chromium, Hexavalent	0.219		0.23	MG/KG	Jm	J		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	GEN	Nitrate	1.09		1	MG/KG				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	239		28.8	MG/KG				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	METAL	Chromium	139		2.1	MG/KG	Jd	*		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	METAL	Mercury	0.65		0.036	MG/KG	Jm	N		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631735.42	1950716.56	2.83

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Dieldrin	2.1		3.8	UG/KG	Jq	J		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endrin			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Methoxychlor			19.2	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	PES	Toxaphene			192	UG/KG		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Actinium-228	0.585	0.086	0.0173	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Bismuth-212	0.369	0.0605	0.0372	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Bismuth-214	0.444	0.0503	0.00831	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Carbon-14	0.0482	0.0495	0.0831	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Cesium-137	0.00787	0.00463	0.00483	PCI/G		J		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Cobalt-60	0.00127	0.00308	0.00546	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Gross Alpha	7.72	2.68	3.08	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Lead-210	0.709	0.709	0.72	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Lead-212	0.601	0.0629	0.00789	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Lead-214	0.501	0.0555	0.00935	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Nonvolatile Beta	15	2.11	2.68	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Potassium-40	12.5	1.33	0.0416	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Radium-223	0.00195	0.0584	0.0897	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Radium-226	0.517	0.0872	0.0362	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Radium-228	0.585	0.086	0.0173	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Strontium-90	0.00365	0.0145	0.0236	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Thallium-208	0.182	0.0196	0.0048	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Thorium-228	0.55	0.196	0.208	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Thorium-230	0.428	0.149	0.0983	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Thorium-232	0.393	0.139	0.0694	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Thorium-234	0.577	0.288	0.221	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Tritium	-0.528	0.462	0.979	PCI/G		U		6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Uranium-233/234	0.482	0.0607	0.00741	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Uranium-235	0.0225	0.00967	0.00743	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Uranium-238	0.436	0.0563	0.00741	PCI/G				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Weight of Sample, A&B	84.6		0	mg				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0307	S	3/3/1999	RAD	Weight of Sample, SR-90	5.5		0	mg				6631735.42	1950716.56	2.83
Eastern Dog Pens	SSDP0308	S	3/3/1999	GEN	Chromium, Hexavalent	0.131		0.238	MG/KG	Jm	J		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	GEN	Evaporative Loss @ 105 C	16		1	WT%				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	GEN	Nitrate	0.581		1	MG/KG		J		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	143		29.8	MG/KG				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	METAL	Chromium	133		2.3	MG/KG	Jd	*		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	METAL	Mercury	0.47		0.038	MG/KG	Jm	N		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	4,4'-DDD			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	4,4'-DDE			4	UG/KG		U		6631680.65	1950705.73	1.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	4,4'-DDT			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1016			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1221			79.4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1232			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1242			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1248			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1254			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Arochlor-1260			39.7	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Dieldrin	4.4		4	UG/KG				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endosulfan II			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endrin			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Endrin Ketone			4	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Methoxychlor			19.8	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	PES	Toxaphene			198	UG/KG		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Actinium-228	0.476	0.0692	0.0153	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Bismuth-212	0.311	0.0503	0.0315	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Bismuth-214	0.36	0.0411	0.00768	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Carbon-14	-0.00977	0.0375	0.0641	PCI/G		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Cesium-137	0.00797	0.00349	0.00409	PCI/G		J		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Cobalt-60	-0.000175	0.00268	0.00469	PCI/G		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Gross Alpha	8.53	2.68	2.47	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Lead-210	0.167	0.91	0.921	PCI/G		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Lead-212	0.523	0.0579	0.00736	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Lead-214	0.419	0.0463	0.00815	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Nonvolatile Beta	14.9	2.02	2.4	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Potassium-40	11.4	1.26	0.0356	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Radium-223	-0.00544	0.0525	0.0806	PCI/G		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Radium-226	0.553	0.0926	0.0401	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Radium-228	0.476	0.0692	0.0153	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Strontium-90	0.149	0.0249	0.0341	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Thallium-208	0.156	0.0168	0.00401	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Thorium-228	0.543	0.236	0.297	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Thorium-230	0.621	0.204	0.123	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Thorium-232	0.422	0.165	0.123	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Thorium-234	0.634	0.259	0.219	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Tritium	-0.268	0.465	0.995	PCI/G		U		6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Uranium-233/234	0.441	0.0611	0.00945	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Uranium-235	0.0325	0.0125	0.00336	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Uranium-238	0.438	0.0613	0.0155	PCI/G				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Weight of Sample, A&B	85.7		0	mg				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0308	S	3/3/1999	RAD	Weight of Sample, SR-90	4.1		0	mg				6631680.65	1950705.73	1.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	GEN	Chromium, Hexavalent	0.0944		0.236	MG/KG	Jm	J		6631680.65	1950705.73	3.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0309	S	3/3/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	GEN	Nitrate	1.23		1	MG/KG				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	209		29.5	MG/KG				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	METAL	Chromium	132		2.3	MG/KG	Jd	*		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	METAL	Mercury	0.23		0.036	MG/KG	Jm	N		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Dieldrin	4.2		3.9	UG/KG				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Methoxychlor			19.6	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	PES	Toxaphene			196	UG/KG		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Actinium-228	0.527	0.0793	0.0177	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Bismuth-212	0.341	0.063	0.0374	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Bismuth-214	0.424	0.0487	0.00896	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Carbon-14	0.00655	0.039	0.0661	PCI/G		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Cesium-137	0.0225	0.0051	0.00469	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Cobalt-60	0.00144	0.00322	0.00576	PCI/G		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Gross Alpha	5.2	2.16	2.51	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Lead-210	0.562	0.7	1.13	PCI/G		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Lead-212	0.574	0.0599	0.00789	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Lead-214	0.496	0.0558	0.00929	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Nonvolatile Beta	14.1	2.15	2.75	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Potassium-40	11.9	1.37	0.0416	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Radium-223	-0.00613	0.0582	0.0893	PCI/G		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Radium-226	0.563	0.091	0.0311	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Radium-228	0.527	0.0793	0.0177	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Strontium-90	0.102	0.024	0.0343	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Thallium-208	0.172	0.0187	0.00476	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Thorium-228	0.48	0.182	0.19	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Thorium-230	0.754	0.214	0.131	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Thorium-232	0.597	0.181	0.089	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Thorium-234	0.506	0.271	0.271	PCI/G				6631680.65	1950705.73	3.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Tritium	0	0.476	0.981	PCI/G		U		6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Uranium-233/234	0.506	0.0694	0.0102	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Uranium-235	0.0375	0.0139	0.00363	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Uranium-238	0.462	0.0647	0.00362	PCI/G				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Weight of Sample, A&B	77.6		0	mg				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0309	S	3/3/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631680.65	1950705.73	3.5
Eastern Dog Pens	SSDP0310	S	3/3/1999	GEN	Chromium, Hexavalent	0.265		0.23	MG/KG	Jm			6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	GEN	Nitrate	0.855		1	MG/KG		J		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	319		28.8	MG/KG				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	METAL	Chromium	166		2.2	MG/KG	Jd	*		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	METAL	Mercury	1.4		0.035	MG/KG	Jm	N		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Dieldrin			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endrin			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Methoxychlor			19.2	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	PES	Toxaphene			192	UG/KG		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Actinium-228	0.502	0.0653	0.0194	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Bismuth-212	0.342	0.0636	0.0405	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Bismuth-214	0.413	0.0532	0.00925	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Carbon-14	-0.0246	0.047	0.0806	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Cesium-137	0.00294	0.00363	0.00562	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Cobalt-60	-0.000614	0.00326	0.00568	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Gross Alpha	6.78	2.26	1.91	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Lead-210	0.356	0.112	0.0941	PCI/G		J		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Lead-212	0.516	0.0561	0.00774	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Lead-214	0.451	0.0504	0.00927	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Nonvolatile Beta	14.1	2.09	2.44	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Potassium-40	12.4	1.22	0.0403	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Radium-223	0.026	0.0601	0.0908	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Radium-226	0.48	0.0705	0.031	PCI/G				6631692.87	1950699.61	1.06

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Radium-228	0.502	0.0653	0.0194	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Strontium-90	0.118	0.0333	0.0491	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Thallium-208	0.169	0.021	0.00495	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Thorium-228	0.339	0.174	0.241	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Thorium-230	0.465	0.154	0.0713	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Thorium-232	0.375	0.138	0.0881	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Thorium-234	0.559	0.162	0.106	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Tritium	-0.132	0.481	0.98	PCI/G		U		6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Uranium-233/234	0.417	0.0584	0.0117	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Uranium-235	0.0274	0.0113	0.00329	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Uranium-238	0.394	0.0561	0.0117	PCI/G				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Weight of Sample, A&B	75.6		0	mg				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0310	S	3/3/1999	RAD	Weight of Sample, SR-90	2.7		0	mg				6631692.87	1950699.61	1.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	GEN	Chromium, Hexavalent	0.288		0.23	MG/KG	Jm			6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	GEN	Nitrate	0.791		1	MG/KG		J		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	253		28.8	MG/KG				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	METAL	Chromium	167		2.2	MG/KG	Jd	*		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	METAL	Mercury	0.92		0.038	MG/KG	Jm	N		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Dieldrin			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endrin			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Methoxychlor			19.2	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	PES	Toxaphene			192	UG/KG		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Actinium-228	0.466	0.0728	0.0155	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Bismuth-212	0.283	0.0496	0.0319	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Bismuth-214	0.393	0.0446	0.00742	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Carbon-14	-0.0196	0.0374	0.0641	PCI/G		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Cesium-137	0.00708	0.00476	0.00424	PCI/G		J		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Cobalt-60	-0.00308	0.00276	0.00467	PCI/G		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Gross Alpha	6.82	2.44	2.84	PCI/G				6631692.87	1950699.61	3.06

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Lead-210	0.901	1.22	1.15	PCI/G		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Lead-212	0.483	0.0511	0.0073	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Lead-214	0.451	0.0502	0.00788	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Nonvolatile Beta	13.5	2.2	3.11	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Potassium-40	12.2	1.42	0.0356	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Radium-223	0.0556	0.0555	0.0766	PCI/G		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Radium-226	0.55	0.0918	0.0369	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Radium-228	0.466	0.0728	0.0155	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Strontium-90	0.0741	0.0284	0.0449	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Thallium-208	0.151	0.0166	0.00402	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Thorium-228	0.284	0.16	0.228	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Thorium-230	0.441	0.154	0.117	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Thorium-232	0.33	0.125	0.0689	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Thorium-234	0.378	0.257	0.248	PCI/G		J		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Tritium	-0.129	0.471	0.96	PCI/G		U		6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Uranium-233/234	0.366	0.0521	0.00874	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Uranium-235	0.0383	0.0131	0.00311	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Uranium-238	0.354	0.0507	0.0031	PCI/G				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Weight of Sample, A&B	75.3		0	mg				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0311	S	3/3/1999	RAD	Weight of Sample, SR-90	3.8		0	mg				6631692.87	1950699.61	3.06
Eastern Dog Pens	SSDP0312	S	3/4/1999	GEN	Chromium, Hexavalent	0.182		0.228	MG/KG		J		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	GEN	Evaporative Loss @ 105 C	12		1	WT%				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	GEN	Nitrate	0.509		1	MG/KG		J		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	234		28.5	MG/KG				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	METAL	Chromium	175		2.2	MG/KG				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	METAL	Mercury	3.8		0.12	MG/KG	Jd	*		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Aldrin			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1016			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1221			75.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1232			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1242			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1248			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1254			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Arochlor-1260			37.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Dieldrin	3.1		3.8	UG/KG	Jq	J		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endosulfan II			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endrin			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Heptachlor			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Methoxychlor			18.9	UG/KG		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	PES	Toxaphene			189	UG/KG		U		6631820.77	1950686.86	0.73

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Actinium-228	0.425	0.0618	0.0156	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Bismuth-212	0.303	0.0484	0.0315	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Bismuth-214	0.411	0.0464	0.00737	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Carbon-14	0.0837	0.039	0.0643	PCI/G		J		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Cesium-137	0.0307	0.00519	0.00408	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Cobalt-60	-0.000598	0.00312	0.00471	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Gross Alpha	5.03	1.93	1.73	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Lead-210	0.653	0.801	0.89	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Lead-212	0.471	0.0524	0.00708	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Lead-214	0.484	0.0531	0.00814	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Nonvolatile Beta	15.1	2.09	2.69	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Potassium-40	11.2	1.24	0.0345	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Radium-223	-0.0461	0.0477	0.0799	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Radium-226	0.428	0.0669	0.0286	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Radium-228	0.425	0.0618	0.0156	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Strontium-90	0.00933	0.0103	0.0165	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Thallium-208	0.141	0.0156	0.00402	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Thorium-228	0.471	0.171	0.184	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Thorium-230	0.536	0.16	0.0626	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Thorium-232	0.343	0.125	0.0769	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Thorium-234	0.497	0.239	0.214	PCI/G		J		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Tritium	-0.838	0.52	1.1	PCI/G		U		6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Uranium-233/234	0.397	0.0509	0.00832	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Uranium-235	0.021	0.00831	0.00233	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Uranium-238	0.405	0.0515	0.00233	PCI/G				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Weight of Sample, A&B	69.7		0	mg				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0312	S	3/4/1999	RAD	Weight of Sample, SR-90	6.4		0	mg				6631820.77	1950686.86	0.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	GEN	Chromium, Hexavalent	0.144		0.222	MG/KG		J		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	GEN	Evaporative Loss @ 105 C	10		1	WT%				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	GEN	Nitrate	0.432		1	MG/KG		J		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	344		27.8	MG/KG				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	METAL	Chromium	142		2.1	MG/KG				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	METAL	Mercury	1		0.035	MG/KG	Jd	*		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	4,4'-DDD			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	4,4'-DDE			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	4,4'-DDT			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Aldrin			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	alpha-BHC			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Alpha-Chlordane	0.4		1.8	UG/KG	Jq	JP		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1016			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1221			74.1	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1232			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1242			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1248			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1254			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Arochlor-1260			37	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Beta-BHC			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Delta-BHC			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Dieldrin	3.3		3.7	UG/KG	Jq	J		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endosulfan I			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endosulfan II			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endrin			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endrin Aldehyde			3.7	UG/KG		U		6631820.77	1950686.86	2.73

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Endrin Ketone			3.7	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	gamma-Chlordane	0.6		1.8	UG/KG	Jq	JP		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Heptachlor			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Methoxychlor			18.5	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	PES	Toxaphene			185	UG/KG		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Actinium-228	0.508	0.0731	0.017	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Bismuth-212	0.326	0.0567	0.0355	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Bismuth-214	0.449	0.0507	0.00807	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Carbon-14	0.0606	0.0372	0.0619	PCI/G		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Cesium-137	0.00582	0.00451	0.0046	PCI/G		J		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Cobalt-60	-0.00182	0.00312	0.00526	PCI/G		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Gross Alpha	8.02	2.52	2.36	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Lead-210	0.492	0.72	0.721	PCI/G		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Lead-212	0.54	0.0559	0.00754	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Lead-214	0.511	0.0563	0.00884	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Nonvolatile Beta	15.7	2.18	2.91	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Potassium-40	11.8	1.21	0.0386	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Radium-223	-0.0145	0.0559	0.0841	PCI/G		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Radium-226	0.574	0.0925	0.0468	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Radium-228	0.508	0.0731	0.017	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Strontium-90	0.023	0.00953	0.0145	PCI/G		J		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Thallium-208	0.171	0.0187	0.00436	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Thorium-228	0.225	0.135	0.196	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Thorium-230	0.492	0.155	0.0654	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Thorium-232	0.44	0.144	0.0293	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Thorium-234	0.568	0.258	0.219	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Tritium	-0.549	0.536	1.09	PCI/G		U		6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Uranium-233/234	0.5	0.0629	0.0111	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Uranium-235	0.0193	0.0091	0.00756	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Uranium-238	0.502	0.0629	0.00267	PCI/G				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Weight of Sample, A&B	77.8		0	mg				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0313	S	3/4/1999	RAD	Weight of Sample, SR-90	6.6		0	mg				6631820.77	1950686.86	2.73
Eastern Dog Pens	SSDP0314	S	3/4/1999	GEN	Chromium, Hexavalent	0.448		0.242	MG/KG				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	GEN	Evaporative Loss @ 105 C	17		1	WT%				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	GEN	Nitrate			1	MG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	192		30	MG/KG				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	METAL	Chromium	133		2.3	MG/KG				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	METAL	Mercury	0.09		0.038	MG/KG	Jd	*		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	4,4'-DDD			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	4,4'-DDE			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	4,4'-DDT			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1016			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1221			80.3	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1232			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1242			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1248			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1254			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Arochlor-1260			40.2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631842.12	1950639.73	1.09

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Dieldrin			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endosulfan II			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endrin			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Endrin Ketone			4	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	gamma-Chlordane			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Methoxychlor			20.1	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	PES	Toxaphene			201	UG/KG		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Actinium-228	0.594	0.0807	0.0269	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Bismuth-212	0.415	0.086	0.0589	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Bismuth-214	0.572	0.0846	0.0137	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Carbon-14	0.0496	0.0377	0.063	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Cesium-137	0.0135	0.00621	0.00739	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Cobalt-60	-0.00174	0.00454	0.00773	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Gross Alpha	9.48	2.83	2.75	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Lead-210	0.704	0.728	0.828	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Lead-212	0.639	0.0696	0.0114	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Lead-214	0.607	0.0739	0.014	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Nonvolatile Beta	16.1	2.23	2.96	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Potassium-40	12.6	1.35	0.0637	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Radium-223	-0.22	0.0906	0.132	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Radium-226	0.588	0.0944	0.0347	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Radium-228	0.594	0.0807	0.0269	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Strontium-90	0.0299	0.0129	0.0198	PCI/G		J		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Thallium-208	0.219	0.0316	0.00752	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Thorium-228	0.677	0.24	0.271	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Thorium-230	0.601	0.197	0.153	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Thorium-232	0.567	0.18	0.034	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Thorium-234	0.714	0.453	0.34	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Tritium	-0.878	0.514	1.16	PCI/G		U		6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Uranium-233/234	0.487	0.0608	0.00918	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Uranium-235	0.0299	0.0118	0.0107	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Uranium-238	0.486	0.0607	0.00725	PCI/G				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Weight of Sample, A&B	73.8		0	mg				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0314	S	3/4/1999	RAD	Weight of Sample, SR-90	5.7		0	mg				6631842.12	1950639.73	1.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	GEN	Chromium, Hexavalent	0.13		0.236	MG/KG		J		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	GEN	Nitrate			1	MG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	286		29.5	MG/KG				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	METAL	Chromium	224		2.3	MG/KG				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	METAL	Mercury	0.54		0.037	MG/KG	Jd	*		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	4,4'-DDD	2.8		3.9	UG/KG	Jq	J		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631842.12	1950639.73	3.09

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Dieldrin			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endrin			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	gamma-Chlordane			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Methoxychlor			19.6	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	PES	Toxaphene			196	UG/KG		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Actinium-228	0.505	0.0772	0.0167	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Bismuth-212	0.281	0.0536	0.0355	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Bismuth-214	0.438	0.0485	0.00807	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Carbon-14	0.0367	0.0364	0.061	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Cesium-137	0.00481	0.00427	0.00462	PCI/G		J		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Cobalt-60	-0.00236	0.00303	0.00515	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Gross Alpha	6.63	2.15	1.63	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Lead-210	-0.713	1.15	1.79	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Lead-212	0.518	0.0571	0.00897	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Lead-214	0.504	0.056	0.00968	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Nonvolatile Beta	11.9	1.94	2.75	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Potassium-40	12.6	1.51	0.0432	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Radium-223	0.00312	0.0505	0.0865	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Radium-226	0.403	0.066	0.0281	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Radium-228	0.505	0.0772	0.0167	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Strontium-90	0.0113	0.0128	0.0204	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Thallium-208	0.15	0.0164	0.00435	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Thorium-228	0.365	0.17	0.227	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Thorium-230	0.464	0.154	0.102	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Thorium-232	0.333	0.128	0.0919	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Thorium-234	0.6	0.355	0.299	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Tritium	-1.02	0.519	1.15	PCI/G		U		6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Uranium-233/234	0.389	0.0478	0.00204	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Uranium-235	0.03	0.00946	0.00205	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Uranium-238	0.408	0.0496	0.00204	PCI/G				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Weight of Sample, A&B	71.7		0	mg				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0315	S	3/4/1999	RAD	Weight of Sample, SR-90	6.1		0	mg				6631842.12	1950639.73	3.09
Eastern Dog Pens	SSDP0316	S	3/4/1999	GEN	Chromium, Hexavalent	0.439		0.244	MG/KG				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	GEN	Evaporative Loss @ 105 C	18		1	WT%				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	GEN	Nitrate			1	MG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	540		30.5	MG/KG				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	METAL	Chromium	139		2.4	MG/KG				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	METAL	Mercury	0.09		0.04	MG/KG	Jd	*		6631796.79	1950642.25	1.39

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	4,4'-DDD			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	4,4'-DDE			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	4,4'-DDT			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1016			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1221			81.3	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1232			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1242			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1248			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1254			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Arochlor-1260			40.6	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Dieldrin			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endosulfan II			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endosulfan Sulfate			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endrin			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endrin Aldehyde			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Endrin Ketone			4.1	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	gamma-Chlordane			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Methoxychlor			20.3	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	PES	Toxaphene			203	UG/KG		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Actinium-228	0.618	0.0884	0.0192	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Bismuth-212	0.341	0.0613	0.0396	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Bismuth-214	0.493	0.056	0.0091	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Carbon-14	0.0849	0.0393	0.0648	PCI/G		J		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Cesium-137	0.00866	0.0042	0.00542	PCI/G		J		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Cobalt-60	-0.000462	0.00338	0.00588	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Gross Alpha	6.85	2.33	2.33	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Lead-210	0.785	0.702	0.809	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Lead-212	0.648	0.0671	0.00865	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Lead-214	0.579	0.0628	0.00988	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Nonvolatile Beta	16.8	2.21	2.85	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Potassium-40	13.9	1.43	0.0435	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Radium-223	0.0324	0.0633	0.0978	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Radium-226	0.653	0.107	0.0398	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Radium-228	0.618	0.0884	0.0192	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Strontium-90	0.0133	0.0123	0.0196	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Thallium-208	0.198	0.0217	0.00482	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Thorium-228	0.729	0.234	0.236	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Thorium-230	0.614	0.187	0.109	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Thorium-232	0.553	0.174	0.0863	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Thorium-234	0.727	0.282	0.249	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Tritium	-0.583	0.518	1.15	PCI/G		U		6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Uranium-233/234	0.512	0.0614	0.00233	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Uranium-235	0.0272	0.00953	0.00233	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Uranium-238	0.549	0.065	0.00831	PCI/G				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Weight of Sample, A&B	73		0	mg				6631796.79	1950642.25	1.39

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0316	S	3/4/1999	RAD	Weight of Sample, SR-90	5.2		0	mg				6631796.79	1950642.25	1.39
Eastern Dog Pens	SSDP0318	S	3/4/1999	GEN	Chromium, Hexavalent	0.186		0.232	MG/KG		J		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	GEN	Evaporative Loss @ 105 C	14		1	WT%			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	GEN	Nitrate	5.74		1	MG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	452		29	MG/KG			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	METAL	Chromium	176		2.2	MG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	METAL	Mercury	0.9		0.037	MG/KG	Jd	*		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	4,4'-DDD			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	4,4'-DDE	2.9		3.9	UG/KG	Jq	JP		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	4,4'-DDT	5.8		3.9	UG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Aldrin			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Alpha-Chlordane	15.1		1.9	UG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1016			38.8	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1221			77.5	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1232			38.8	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1242			38.8	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1248			38.8	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1254	7.9		38.8	UG/KG	Jqf	J	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Arochlor-1260	6.9		38.8	UG/KG	Jq	J		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Dieldrin			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endrin			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	gamma-Chlordane	11.5		1.9	UG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Heptachlor			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Methoxychlor			19.4	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	PES	Toxaphene			194	UG/KG			U	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Actinium-228	0.503	0.071	0.017	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Bismuth-212	0.307	0.0672	0.0365	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Bismuth-214	0.465	0.0841	0.00871	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Carbon-14	0.0655	0.0387	0.0642	PCI/G		J	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Cesium-137	0.182	0.0332	0.00502	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Cobalt-60	-0.0011	0.00273	0.00467	PCI/G		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Gross Alpha	7.3	2.3	1.89	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Lead-210	0.35	0.416	0.67	PCI/G		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Lead-212	0.48	0.0579	0.0077	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Lead-214	0.515	0.0676	0.00887	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Nonvolatile Beta	12.9	1.97	2.67	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Potassium-40	11.5	1.33	0.037	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Radium-223	0.00234	0.0569	0.0868	PCI/G		U		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Radium-226	0.544	0.0815	0.0359	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Radium-228	0.503	0.071	0.017	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Strontium-90	0.0276	0.0104	0.0158	PCI/G		J	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Thallium-208	0.167	0.0291	0.00525	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Thorium-228	0.632	0.21	0.193	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Thorium-230	0.498	0.171	0.122	PCI/G			E	6631661.2	1950652.44	1.17

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Thorium-232	0.321	0.139	0.138	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Thorium-234	0.681	0.3	0.23	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Tritium	-0.698	0.514	1.1	PCI/G		U		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Uranium-233/234	0.422	0.0525	0.008	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Uranium-235	0.0184	0.00808	0.00633	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Uranium-238	0.413	0.0515	0.00631	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Weight of Sample, A&B	71.4		0	mg				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0318	S	3/4/1999	RAD	Weight of Sample, SR-90	6.7		0	mg				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	GEN	Chromium, Hexavalent	0.0826		0.236	MG/KG		J	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	GEN	Nitrate	2.09		1	MG/KG			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	466		29.5	MG/KG				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	METAL	Chromium	155		2.3	MG/KG			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	METAL	Mercury	0.65		0.036	MG/KG	Jd	*	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	4,4'-DDD			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	4,4'-DDE			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	4,4'-DDT			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Aldrin			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Alpha-Chlordane	12.1		2	UG/KG	J	P	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1016			39.2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1221			78.4	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1232			39.2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1242			39.2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1248			39.2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1254	54.9		39.2	UG/KG	Jf			6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Arochlor-1260			39.2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Dieldrin			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endrin			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	gamma-Chlordane	10.5		2	UG/KG			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Heptachlor			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Methoxychlor			19.6	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	PES	Toxaphene			196	UG/KG		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Actinium-228	0.458	0.068	0.0159	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Bismuth-212	0.301	0.0508	0.0338	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Bismuth-214	0.431	0.0489	0.00788	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Carbon-14	0.101	0.0441	0.0726	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Cesium-137	0.148	0.0152	0.00435	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Cobalt-60	0.0036	0.00721	0.00487	PCI/G		U		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Gross Alpha	6.65	2.17	1.69	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Lead-210	0.403	0.622	0.672	PCI/G		U		6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Lead-212	0.512	0.0538	0.00754	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Lead-214	0.484	0.0536	0.00874	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Nonvolatile Beta	13.9	2.04	2.7	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Potassium-40	11.5	1.22	0.0378	PCI/G			E	6631661.2	1950652.44	1.17

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Radium-223	-0.0558	0.0547	0.0816	PCI/G		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Radium-226	0.476	0.0785	0.0388	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Radium-228	0.458	0.068	0.0159	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Strontium-90	0.164	0.014	0.0161	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Thallium-208	0.155	0.0168	0.00446	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Thorium-228	0.358	0.176	0.241	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Thorium-230	0.595	0.181	0.0977	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Thorium-232	0.452	0.152	0.0696	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Thorium-234	0.559	0.267	0.204	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Tritium	-0.872	0.523	1.15	PCI/G		U	E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Uranium-233/234	0.442	0.0519	0.0101	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Uranium-235	0.0243	0.00867	0.00665	PCI/G				6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Uranium-238	0.372	0.0453	0.00861	PCI/G			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Weight of Sample, A&B	64.5		0	mg			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0319	S	3/4/1999	RAD	Weight of Sample, SR-90	6		0	mg			E	6631661.2	1950652.44	1.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	GEN	Chromium, Hexavalent	0.673		0.236	MG/KG				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	GEN	Nitrate	10.1		1	MG/KG				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	472		29.5	MG/KG				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	METAL	Chromium	168		2.3	MG/KG				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	METAL	Mercury	0.43		0.038	MG/KG	Jd	*		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Alpha-Chlordane	11.1		2	UG/KG	J	P		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1254	24.3		39.2	UG/KG	Jq	J		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Dieldrin			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endrin			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	gamma-Chlordane	9.5		2	UG/KG				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Methoxychlor			19.6	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	PES	Toxaphene			196	UG/KG		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Actinium-228	0.431	0.066	0.0209	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Bismuth-212	0.271	0.0579	0.0422	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Bismuth-214	0.391	0.0459	0.0103	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Carbon-14	0.0872	0.0381	0.0627	PCI/G		J		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Cesium-137	0.191	0.0204	0.00595	PCI/G				6631661.2	1950652.44	3.17

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Cobalt-60	-0.00238	0.00374	0.00613	PCI/G		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Gross Alpha	4.02	1.96	2.67	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Lead-210	0.132	0.785	0.75	PCI/G		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Lead-212	0.44	0.0465	0.00859	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Lead-214	0.463	0.0521	0.0103	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Nonvolatile Beta	14.9	2.15	2.9	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Potassium-40	11.3	1.19	0.0548	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Radium-223	-0.11	0.0611	0.0992	PCI/G		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Radium-226	0.422	0.0721	0.0377	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Radium-228	0.431	0.066	0.0209	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Strontium-90	0.0521	0.012	0.0172	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Thallium-208	0.14	0.0167	0.00557	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Thorium-228	0.357	0.147	0.158	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Thorium-230	0.442	0.149	0.0917	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Thorium-232	0.294	0.115	0.0294	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Thorium-234	0.612	0.25	0.227	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Tritium	-1.01	0.515	1.15	PCI/G		U		6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Uranium-233/234	0.397	0.0482	0.0116	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Uranium-235	0.0188	0.00809	0.00783	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Uranium-238	0.415	0.0496	0.00672	PCI/G				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Weight of Sample, A&B	71.8		0	mg				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0320	S	3/4/1999	RAD	Weight of Sample, SR-90	5.6		0	mg				6631661.2	1950652.44	3.17
Eastern Dog Pens	SSDP0323	S	3/4/1999	GEN	Chromium, Hexavalent			0.222	MG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	GEN	Evaporative Loss @ 105 C	10		1	WT%				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	GEN	Nitrate	1.05		1	MG/KG				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	233		27.8	MG/KG				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	METAL	Chromium	146		2	MG/KG				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	METAL	Mercury	0.51		0.035	MG/KG	Jd	*		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	4,4'-DDD			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	4,4'-DDE			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	4,4'-DDT			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Aldrin			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	alpha-BHC			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Alpha-Chlordane	1.2		1.8	UG/KG	Jq	JP		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1016			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1221			74.1	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1232			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1242			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1248			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1254			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Arochlor-1260			37	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Beta-BHC			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Delta-BHC			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Dieldrin			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endosulfan I			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endosulfan II			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endrin			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endrin Aldehyde			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Endrin Ketone			3.7	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	gamma-Chlordane	1.1		1.8	UG/KG	Jq	JP		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Heptachlor			1.8	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631684.24	1950638.95	0.24

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Methoxychlor			18.5	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	PES	Toxaphene			185	UG/KG		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Actinium-228	0.53	0.076	0.0159	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Bismuth-212	0.316	0.0554	0.0347	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Bismuth-214	0.46	0.0517	0.00821	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Carbon-14	0.029	0.0363	0.0611	PCI/G		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Cesium-137	0.0358	0.00537	0.00451	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Cobalt-60	-0.00145	0.00287	0.00498	PCI/G		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Gross Alpha	7.27	2.47	2.39	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Lead-210	0.753	0.712	0.727	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Lead-212	0.563	0.0597	0.00749	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Lead-214	0.532	0.0585	0.00869	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Nonvolatile Beta	15.3	2.1	2.55	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Potassium-40	12.1	1.25	0.0384	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Radium-223	-0.0798	0.0528	0.0857	PCI/G		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Radium-226	0.484	0.0763	0.0316	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Radium-228	0.53	0.076	0.0159	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Strontium-90	0.0163	0.0113	0.0176	PCI/G		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Thallium-208	0.172	0.0184	0.00448	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Thorium-228	0.584	0.205	0.195	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Thorium-230	0.698	0.207	0.0928	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Thorium-232	0.441	0.155	0.0339	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Thorium-234	0.523	0.277	0.216	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Tritium	-0.547	0.533	1.08	PCI/G		U		6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Uranium-233/234	0.365	0.046	0.0135	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Uranium-235	0.0219	0.00827	0.00567	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Uranium-238	0.378	0.0467	0.00716	PCI/G				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Weight of Sample, A&B	70.9		0	mg				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0323	S	3/4/1999	RAD	Weight of Sample, SR-90	5.5		0	mg				6631684.24	1950638.95	0.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	GEN	Chromium, Hexavalent	0.222		0.222	MG/KG				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	GEN	Evaporative Loss @ 105 C	10		1	WT%				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	GEN	Nitrate	0.832		1	MG/KG		J		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	178		27.8	MG/KG				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	METAL	Chromium	170		2.1	MG/KG				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	METAL	Mercury	0.82		0.036	MG/KG	Jd	*		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	4,4'-DDD			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	4,4'-DDE			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	4,4'-DDT			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Aldrin			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	alpha-BHC			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Alpha-Chlordane			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1016			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1221			74.1	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1232			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1242			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1248			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1254			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Arochlor-1260			37	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Beta-BHC			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Delta-BHC			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Dieldrin			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endosulfan I			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endosulfan II			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U		6631684.24	1950638.95	2.24

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endrin			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endrin Aldehyde			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Endrin Ketone			3.7	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	gamma-Chlordane			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Heptachlor			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Methoxychlor			18.5	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	PES	Toxaphene			185	UG/KG		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Actinium-228	0.473	0.0732	0.0181	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Bismuth-212	0.297	0.0545	0.0396	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Bismuth-214	0.443	0.0508	0.00903	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Carbon-14	0.0895	0.0379	0.0623	PCI/G		J		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Cesium-137	0.0685	0.00854	0.00508	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Cobalt-60	0.00168	0.003	0.00582	PCI/G		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Gross Alpha	6.72	2.41	2.53	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Lead-210	0.882	0.94	1.11	PCI/G		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Lead-212	0.487	0.0512	0.00834	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Lead-214	0.494	0.0556	0.00979	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Nonvolatile Beta	15.8	2.14	2.69	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Potassium-40	12.2	1.41	0.0416	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Radium-223	0.0627	0.0784	0.0949	PCI/G		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Radium-226	0.439	0.0771	0.0392	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Radium-228	0.473	0.0732	0.0181	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Strontium-90	-0.0133	0.0208	0.0317	PCI/G		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Thallium-208	0.159	0.0185	0.00471	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Thorium-228	0.405	0.166	0.199	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Thorium-230	0.494	0.155	0.0784	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Thorium-232	0.389	0.135	0.0784	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Thorium-234	0.741	0.345	0.269	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Tritium	-0.691	0.533	1.09	PCI/G		U		6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Uranium-233/234	0.43	0.0511	0.00688	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Uranium-235	0.0205	0.00852	0.00802	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Uranium-238	0.438	0.0517	0.00193	PCI/G				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Weight of Sample, A&B	76.7		0	mg				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0324	S	3/4/1999	RAD	Weight of Sample, SR-90	2.4		0	mg				6631684.24	1950638.95	2.24
Eastern Dog Pens	SSDP0327	S	3/4/1999	GEN	Chromium, Hexavalent	0.209		0.232	MG/KG		J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	GEN	Evaporative Loss @ 105 C	14		1	WT%				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	GEN	Nitrate			1	MG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	374		29	MG/KG				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	METAL	Chromium	161		2.2	MG/KG				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	METAL	Mercury	0.48		0.035	MG/KG	Jd	*		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	4,4'-DDE	0.3		3.9	UG/KG	Jq	J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	4,4'-DDT	0.48		3.9	UG/KG	Jq	JP		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Aldrin			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Alpha-Chlordane	0.38		1.9	UG/KG	Jq	J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1016			38.8	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1221			77.5	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1232			38.8	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1242			38.8	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1248			38.8	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Arochlor-1254			38.8	UG/KG		U		6631812.57	1950620.34	0.1

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Aroclor-1260			38.8	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Dieldrin	0.76		3.9	UG/KG	Jq	J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endrin			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	gamma-Chlordane	0.4		1.9	UG/KG	Jq	J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Heptachlor			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Methoxychlor			19.4	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	PES	Toxaphene			194	UG/KG		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Actinium-228	0.426	0.0563	0.0162	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Bismuth-212	0.281	0.0501	0.0348	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Bismuth-214	0.408	0.0527	0.00795	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Carbon-14	0.0199	0.0366	0.0619	PCI/G		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Cesium-137	0.0391	0.00686	0.00452	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Cobalt-60	-0.00145	0.00284	0.00495	PCI/G		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Gross Alpha	7.96	2.47	2.29	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Lead-210	0.364	0.106	0.0862	PCI/G		J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Lead-212	0.465	0.0506	0.00711	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Lead-214	0.46	0.0513	0.00839	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Nonvolatile Beta	12.7	2.02	2.85	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Potassium-40	9.74	0.955	0.0365	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Radium-223	0.0316	0.0528	0.0815	PCI/G		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Radium-226	0.44	0.0699	0.0287	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Radium-228	0.426	0.0563	0.0162	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Strontium-90	0.0412	0.0116	0.017	PCI/G		J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Thallium-208	0.156	0.0192	0.00438	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Thorium-228	0.52	0.178	0.162	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Thorium-230	0.538	0.167	0.0821	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Thorium-232	0.404	0.14	0.0669	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Thorium-234	0.499	0.154	0.097	PCI/G		J		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Tritium	-0.998	0.513	1.13	PCI/G		U		6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Uranium-233/234	0.427	0.0513	0.012	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Uranium-235	0.0182	0.00817	0.00812	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Uranium-238	0.443	0.0523	0.00697	PCI/G				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Weight of Sample, A&B	69.6		0	mg				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0327	S	3/4/1999	RAD	Weight of Sample, SR-90	5.4		0	mg				6631812.57	1950620.34	0.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	GEN	Chromium, Hexavalent	0.0805		0.23	MG/KG		J		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	GEN	Nitrate	0.351		1	MG/KG		J		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	305		28.8	MG/KG				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	METAL	Chromium	191		2.3	MG/KG				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	METAL	Mercury	0.9		0.034	MG/KG	Jd	*		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Aldrin			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG		U		6631812.57	1950620.34	2.1

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Dieldrin			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endosulfan II			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endrin			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Heptachlor			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Methoxychlor			19.2	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	PES	Toxaphene			192	UG/KG		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Actinium-228	0.421	0.0672	0.0147	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Bismuth-212	0.232	0.047	0.0321	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Bismuth-214	0.383	0.0434	0.00758	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Carbon-14	0.00745	0.0364	0.0618	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Cesium-137	0.101	0.0114	0.0047	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Cobalt-60	0.00184	0.00265	0.00477	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Gross Alpha	6.14	2.17	1.96	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Lead-210	0.234	0.985	1.14	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Lead-212	0.447	0.0474	0.00729	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Lead-214	0.463	0.0512	0.00812	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Nonvolatile Beta	13.7	2.05	2.75	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Potassium-40	11.2	1.3	0.0341	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Radium-223	-0.00609	0.0459	0.0795	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Radium-226	0.458	0.0808	0.0367	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Radium-228	0.421	0.0672	0.0147	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Strontium-90	-0.0321	0.0142	0.0232	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Thallium-208	0.132	0.0149	0.00397	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Thorium-228	1.54	0.393	0.27	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Thorium-230	1.26	0.323	0.0847	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Thorium-232	1.39	0.346	0.0847	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Thorium-234	0.568	0.263	0.236	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Tritium	-0.279	0.538	1.1	PCI/G		U		6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Uranium-233/234	0.402	0.0487	0.00704	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Uranium-235	0.0302	0.0102	0.0082	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Uranium-238	0.409	0.0494	0.00704	PCI/G				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Weight of Sample, A&B	73.3		0	mg				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0328	S	3/4/1999	RAD	Weight of Sample, SR-90	5.3		0	mg				6631812.57	1950620.34	2.1
Eastern Dog Pens	SSDP0329	S	3/4/1999	GEN	Chromium, Hexavalent	0.256		0.244	MG/KG				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	GEN	Evaporative Loss @ 105 C	18		1	WT%				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	GEN	Nitrate	0.775		1	MG/KG		J		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	183		30.5	MG/KG				6631846.64	1950610.93	0.01

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0329	S	3/4/1999	METAL	Chromium	140		2.4	MG/KG				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	METAL	Mercury	0.26		0.038	MG/KG	Jd	*		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	4,4'-DDD			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	4,4'-DDE			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	4,4'-DDT			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1016			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1221			81.3	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1232			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1242			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1248			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1254			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Arochlor-1260			40.6	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Dieldrin	2.6		4.1	UG/KG	Jq	J		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endosulfan II			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endosulfan Sulfate			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endrin			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endrin Aldehyde			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Endrin Ketone			4.1	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	gamma-Chlordane			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Methoxychlor			20.3	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	PES	Toxaphene			203	UG/KG		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Actinium-228	0.482	0.0656	0.0152	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Bismuth-212	0.303	0.0611	0.0327	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Bismuth-214	0.461	0.0626	0.00766	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Carbon-14	0.0494	0.0379	0.0634	PCI/G		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Cesium-137	0.0305	0.00696	0.00505	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Cobalt-60	-0.00256	0.00279	0.00476	PCI/G		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Gross Alpha	6.64	2.23	1.78	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Lead-210	0.43	0.0824	0.0659	PCI/G		J		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Lead-212	0.499	0.0541	0.00676	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Lead-214	0.522	0.0571	0.00742	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Nonvolatile Beta	12.3	1.97	2.73	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Potassium-40	10.8	1.05	0.035	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Radium-223	-0.00304	0.0417	0.0724	PCI/G		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Radium-226	0.507	0.0784	0.031	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Radium-228	0.482	0.0656	0.0152	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Strontium-90	-0.0151	0.013	0.0209	PCI/G		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Thallium-208	0.159	0.0206	0.004	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Thorium-228	0.468	0.223	0.277	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Thorium-230	0.347	0.163	0.135	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Thorium-232	0.44	0.181	0.0974	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Thorium-234	0.503	0.141	0.0812	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Tritium	-0.747	0.525	1.18	PCI/G		U		6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Uranium-233/234	0.412	0.0506	0.00876	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Uranium-235	0.0247	0.00863	0.00212	PCI/G				6631846.64	1950610.93	0.01

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Uranium-238	0.41	0.0503	0.00595	PCI/G				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Weight of Sample, A&B	73.1		0	mg				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0329	S	3/4/1999	RAD	Weight of Sample, SR-90	5.1		0	mg				6631846.64	1950610.93	0.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	GEN	Chromium, Hexavalent	0.163		0.204	MG/KG		J		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	GEN	Evaporative Loss @ 105 C	2		1	WT%				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	GEN	Nitrate			1	MG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	247		25.5	MG/KG				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	METAL	Chromium	155		2	MG/KG				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	METAL	Mercury	0.29		0.032	MG/KG	Jd	*		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	4,4'-DDD	1.1		3.4	UG/KG	Jq	JP		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	4,4'-DDE	3.6		3.4	UG/KG				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	4,4'-DDT	2.4		3.4	UG/KG	Jq	JP		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Aldrin			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	alpha-BHC			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Alpha-Chlordane			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1016			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1221			68	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1232			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1242			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1248			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1254			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Arochlor-1260			34	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Beta-BHC			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Delta-BHC			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Dieldrin	1.1		3.4	UG/KG	Jq	J		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endosulfan I			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endosulfan II			3.4	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endosulfan Sulfate			3.4	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endrin			3.4	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endrin Aldehyde			3.4	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Endrin Ketone			3.4	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	gamma-BHC (Lindane)			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	gamma-Chlordane			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Heptachlor			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Heptachlor Epoxide			1.7	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Methoxychlor			17	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	PES	Toxaphene			170	UG/KG		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Actinium-228	0.44	0.0688	0.0162	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Bismuth-212	0.255	0.0506	0.0345	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Bismuth-214	0.405	0.0452	0.00821	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Carbon-14	-0.0122	0.0356	0.0609	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Cesium-137	0.00721	0.00465	0.00446	PCI/G		J		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Cobalt-60	0.00132	0.00296	0.00526	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Gross Alpha	5.65	2.27	2.74	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Lead-210	-0.238	1.15	1.8	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Lead-212	0.449	0.0498	0.00759	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Lead-214	0.473	0.0534	0.00851	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Nonvolatile Beta	11.5	2.01	2.95	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Potassium-40	11.1	1.34	0.044	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Radium-223	-0.00969	0.0488	0.0827	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Radium-226	0.397	0.0682	0.0392	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Radium-228	0.44	0.0688	0.0162	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Strontium-90	0.00833	0.0179	0.0277	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Thallium-208	0.134	0.0145	0.00458	PCI/G				6631846.64	1950610.93	2.01

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Thorium-228	0.557	0.273	0.358	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Thorium-230	0.569	0.227	0.153	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Thorium-232	0.411	0.19	0.153	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Thorium-234	0.437	0.362	0.293	PCI/G		J		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Tritium	-0.126	0.554	0.999	PCI/G		U		6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Uranium-233/234	0.387	0.0473	0.00905	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Uranium-235	0.0188	0.00829	0.00813	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Uranium-238	0.419	0.0501	0.0055	PCI/G				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Weight of Sample, A&B	74.2		0	mg				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0330	S	3/4/1999	RAD	Weight of Sample, SR-90	4.1		0	mg				6631846.64	1950610.93	2.01
Eastern Dog Pens	SSDP0331	S	3/4/1999	GEN	Chromium, Hexavalent	0.212		0.236	MG/KG		J		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	GEN	Nitrate	0.614		1	MG/KG				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	183		29.5	MG/KG				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	METAL	Chromium	186		2.2	MG/KG				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	METAL	Mercury	4.6		0.13	MG/KG	Jd	*		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Alpha-Chlordane	3		2	UG/KG				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Dieldrin			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endosulfan II			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endrin			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	gamma-Chlordane	2.5		2	UG/KG				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Methoxychlor			19.6	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	PES	Toxaphene			196	UG/KG		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Actinium-228	0.489	0.0672	0.0236	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Bismuth-212	0.36	0.0795	0.0513	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Bismuth-214	0.463	0.0686	0.0119	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Carbon-14	0.02	0.0379	0.0639	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Cesium-137	0.0000938	0.00446	0.00673	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Cobalt-60	0.000395	0.00405	0.00706	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Gross Alpha	6.33	2.26	2.34	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Lead-210	0.442	0.442	0.739	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Lead-212	0.493	0.0542	0.0101	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Lead-214	0.488	0.0597	0.0124	PCI/G				6631833.48	1950589.56	0.56

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Nonvolatile Beta	14.3	2.11	2.92	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Potassium-40	10.8	1.16	0.0572	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Radium-223	0.0499	0.0779	0.118	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Radium-226	0.457	0.0752	0.0322	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Radium-228	0.489	0.0672	0.0236	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Strontium-90	0.0158	0.0142	0.0216	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Thallium-208	0.165	0.0241	0.00658	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Thorium-228	0.464	0.189	0.198	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Thorium-230	0.451	0.173	0.139	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Thorium-232	0.364	0.149	0.0963	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Thorium-234	0.584	0.348	0.306	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Tritium	-0.14	0.485	1.01	PCI/G		U		6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Uranium-233/234	0.461	0.055	0.00744	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Uranium-235	0.0233	0.00973	0.00969	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Uranium-238	0.426	0.0517	0.00587	PCI/G				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Weight of Sample, A&B	74.5		0	mg				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0331	S	3/4/1999	RAD	Weight of Sample, SR-90	4.5		0	mg				6631833.48	1950589.56	0.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	GEN	Chromium, Hexavalent	0.254		0.254	MG/KG				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	GEN	Evaporative Loss @ 105 C	21		1	WT%				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	GEN	Nitrate			1	MG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	267		31.8	MG/KG				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	METAL	Chromium	156		2.4	MG/KG				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	METAL	Mercury	11		0.37	MG/KG	Jd	*	A	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	4,4'-DDD			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	4,4'-DDE			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	4,4'-DDT			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Aldrin			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	alpha-BHC			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Alpha-Chlordane			2.1	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1016			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1221			84.4	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1232			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1242			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1248			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1254			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Arochlor-1260			42.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Beta-BHC			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Delta-BHC			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Dieldrin			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endosulfan I			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endosulfan II			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endosulfan Sulfate			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endrin			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endrin Aldehyde			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Endrin Ketone			4.2	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	gamma-BHC (Lindane)			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	gamma-Chlordane			2.1	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Heptachlor			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Heptachlor Epoxide			2.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Methoxychlor			21.1	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	PES	Toxaphene			211	UG/KG		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Actinium-228	0.396	0.0569	0.015	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Bismuth-212	0.243	0.0627	0.0355	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Bismuth-214	0.366	0.0668	0.00836	PCI/G			E	6631833.48	1950589.56	2.56

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Carbon-14	0.0214	0.0376	0.0634	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Cesium-137	0.00535	0.00325	0.00469	PCI/G		J		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Cobalt-60	0.00242	0.00265	0.00475	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Gross Alpha	5.37	1.97	1.66	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Lead-210	0.386	0.576	0.626	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Lead-212	0.397	0.048	0.00694	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Lead-214	0.396	0.0529	0.00856	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Nonvolatile Beta	12.9	2.01	2.79	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Potassium-40	7.75	0.9	0.0375	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Radium-223	-0.00741	0.0489	0.0824	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Radium-226	0.444	0.0741	0.037	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Radium-228	0.396	0.0569	0.015	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Strontium-90	0.00874	0.0156	0.0241	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Thallium-208	0.126	0.0224	0.00467	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Thorium-228	0.297	0.173	0.227	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Thorium-230	0.343	0.157	0.0962	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Thorium-232	0.412	0.175	0.117	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Thorium-234	0.472	0.241	0.215	PCI/G		J		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Tritium	0.153	0.505	1.11	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Uranium-233/234	0.408	0.0495	0.01	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Uranium-235	0.0243	0.0102	0.0108	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Uranium-238	0.394	0.0481	0.00919	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Weight of Sample, A&B	72.8		0	mg				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332	S	3/4/1999	RAD	Weight of Sample, SR-90	4.1		0	mg				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0332R	S	3/4/1999	METAL	Mercury	0.98		0.029	MG/KG			A	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	GEN	Chromium, Hexavalent	0.169		0.242	MG/KG		J	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	GEN	Evaporative Loss @ 105 C	17		1	WT%			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	GEN	Nitrate	0.636		1	MG/KG		J		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	171		30	MG/KG			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	METAL	Chromium	118		2.4	MG/KG			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	METAL	Mercury	3.4		0.079	MG/KG	Jdf	*	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	4,4'-DDD			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	4,4'-DDE			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	4,4'-DDT			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Aldrin			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Alpha-Chlordane	0.76		2	UG/KG	Jq	J		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1016			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1221			80.3	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1232			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1242			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1248			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1254			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Arochlor-1260			40.2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Dieldrin			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endosulfan II			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endosulfan Sulfate			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endrin			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endrin Aldehyde			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Endrin Ketone			4	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U	E	6631833.48	1950589.56	2.56

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	gamma-Chlordane	0.58		2	UG/KG	Jq	J		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Heptachlor			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Methoxychlor			20.1	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	PES	Toxaphene			201	UG/KG		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Actinium-228	0.457	0.0661	0.0173	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Bismuth-212	0.304	0.0539	0.0375	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Bismuth-214	0.437	0.0496	0.00872	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Carbon-14	0.0661	0.0516	0.0863	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Cesium-137	0.000596	0.00312	0.00473	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Cobalt-60	-0.00068	0.00326	0.00556	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Gross Alpha	9.11	2.72	2.13	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Lead-210	0.0868	0.592	0.728	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Lead-212	0.486	0.0505	0.00876	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Lead-214	0.5	0.0555	0.00892	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Nonvolatile Beta	11.8	2.06	2.71	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Potassium-40	11.2	1.15	0.0414	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Radium-223	0.0206	0.0587	0.0886	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Radium-226	0.48	0.0755	0.0387	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Radium-228	0.457	0.0661	0.0173	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Strontium-90	0.0149	0.0157	0.0239	PCI/G		U		6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Thallium-208	0.143	0.0161	0.00462	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Thorium-228	0.346	0.169	0.229	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Thorium-230	0.391	0.136	0.0678	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Thorium-232	0.226	0.101	0.0678	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Thorium-234	0.435	0.245	0.219	PCI/G		J	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Tritium	-0.143	0.484	1.03	PCI/G		U	E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Uranium-233/234	0.384	0.0767	0.0276	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Uranium-235	0.0103	0.0104	0.00775	PCI/G			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Uranium-238	0.407	0.0784	0.00773	PCI/G				6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Weight of Sample, A&B	72.8		0	mg			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333	S	3/4/1999	RAD	Weight of Sample, SR-90	3.6		0	mg			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0333R	S	3/4/1999	METAL	Mercury	2.3		0.062	MG/KG			E	6631833.48	1950589.56	2.56
Eastern Dog Pens	SSDP0334	S	3/4/1999	GEN	Chromium, Hexavalent	0.311		0.23	MG/KG				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	GEN	Evaporative Loss @ 105 C	13		1	WT%				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	GEN	Nitrate	0.475		1	MG/KG		J		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	101		28.8	MG/KG				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	METAL	Chromium	183		2.1	MG/KG				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	METAL	Mercury	0.56		0.032	MG/KG	Jd	*		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	4,4'-DDD			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	4,4'-DDE			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	4,4'-DDT			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Aldrin			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1016			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1221			76.6	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1232			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1242			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1248			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1254			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Arochlor-1260			38.3	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG		U		6631706.8	1950620.89	0.41

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Dieldrin			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endosulfan II			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endrin			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endrin Aldehyde			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Endrin Ketone			3.8	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Heptachlor			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Methoxychlor			19.2	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	PES	Toxaphene			192	UG/KG		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Actinium-228	0.531	0.0775	0.0176	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Bismuth-212	0.323	0.0632	0.0366	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Bismuth-214	0.456	0.0513	0.00844	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Carbon-14	0.04	0.0377	0.0631	PCI/G		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Cesium-137	0.0132	0.00467	0.00476	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Cobalt-60	-0.00174	0.00308	0.00531	PCI/G		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Gross Alpha	9.28	2.71	2.32	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Lead-210	1.33	0.878	0.725	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Lead-212	0.537	0.057	0.00801	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Lead-214	0.524	0.0577	0.00895	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Nonvolatile Beta	13.4	1.96	2.47	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Potassium-40	12.4	1.28	0.0387	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Radium-223	0.0322	0.0655	0.087	PCI/G		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Radium-226	0.459	0.0824	0.0352	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Radium-228	0.531	0.0775	0.0176	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Strontium-90	0.0069	0.00934	0.0143	PCI/G		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Thallium-208	0.167	0.018	0.00462	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Thorium-228	0.479	0.24	0.318	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Thorium-230	0.442	0.194	0.167	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Thorium-232	0.378	0.17	0.102	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Thorium-234	0.632	0.267	0.22	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Tritium	0.418	0.519	1.01	PCI/G		U		6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Uranium-233/234	0.425	0.0529	0.0023	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Uranium-235	0.0314	0.0113	0.00957	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Uranium-238	0.445	0.0551	0.00954	PCI/G				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Weight of Sample, A&B	71.2		0	mg				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0334	S	3/4/1999	RAD	Weight of Sample, SR-90	5.9		0	mg				6631706.8	1950620.89	0.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	GEN	Chromium, Hexavalent	0.214		0.238	MG/KG		J		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	GEN	Evaporative Loss @ 105 C	16		1	WT%				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	GEN	Nitrate	0.531		1	MG/KG		J		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	161		29.8	MG/KG				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	METAL	Chromium	186		2.2	MG/KG				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	METAL	Mercury	1.2		0.037	MG/KG	Jd	*		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	4,4'-DDD			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	4,4'-DDE			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	4,4'-DDT			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Aldrin			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	alpha-BHC			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1016			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1221			79.4	UG/KG		U		6631706.8	1950620.89	2.41

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1232			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1242			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1248			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1254			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Arochlor-1260			39.7	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Beta-BHC			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Delta-BHC			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Dieldrin			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endosulfan I			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endosulfan II			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endrin			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Endrin Ketone			4	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	gamma-Chlordane			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Heptachlor			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Methoxychlor			19.8	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	PES	Toxaphene			198	UG/KG		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Actinium-228	0.415	0.0619	0.0173	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Bismuth-212	0.276	0.0534	0.0357	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Bismuth-214	0.377	0.0432	0.00843	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Carbon-14	-0.012	0.0364	0.0622	PCI/G		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Cesium-137	0.16	0.0166	0.00464	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Cobalt-60	0.000423	0.0031	0.00543	PCI/G		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Gross Alpha	7.15	2.48	2.55	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Lead-210	0.961	0.898	0.931	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Lead-212	0.447	0.0499	0.00804	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Lead-214	0.45	0.0501	0.00897	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Nonvolatile Beta	12	1.97	2.72	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Potassium-40	10.9	1.2	0.0388	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Radium-223	-0.0586	0.0592	0.0849	PCI/G		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Radium-226	0.377	0.0676	0.0329	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Radium-228	0.415	0.0619	0.0173	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Strontium-90	0.141	0.0158	0.0201	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Thallium-208	0.136	0.0154	0.00447	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Thorium-228	0.467	0.261	0.37	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Thorium-230	0.606	0.232	0.111	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Thorium-232	0.448	0.195	0.111	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Thorium-234	0.419	0.283	0.237	PCI/G		J		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Tritium	-0.142	0.486	1.03	PCI/G		U		6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Uranium-233/234	0.488	0.0562	0.00872	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Uranium-235	0.0322	0.00998	0.00674	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Uranium-238	0.462	0.0536	0.0053	PCI/G				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Weight of Sample, A&B	75.8		0	mg				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0335	S	3/4/1999	RAD	Weight of Sample, SR-90	5.3		0	mg				6631706.8	1950620.89	2.41
Eastern Dog Pens	SSDP0336	S	3/3/1999	GEN	Chromium, Hexavalent	0.186		0.232	MG/KG	Jm	J		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	GEN	Evaporative Loss @ 105 C	14		1	WT%				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	GEN	Nitrate	1.4		1	MG/KG				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	319		29	MG/KG				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	METAL	Chromium	251		2.2	MG/KG	Jd	*		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	METAL	Mercury	1.3		0.038	MG/KG	Jm	N		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631708.29	1950760.32	0.96

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1016			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1221			77.5	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1232			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1242			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1248			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1254			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Arochlor-1260			38.8	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Dieldrin			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Methoxychlor			19.4	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	PES	Toxaphene			194	UG/KG		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Actinium-228	0.41	0.0581	0.0234	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Bismuth-212	0.291	0.0651	0.0486	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Bismuth-214	0.382	0.0576	0.0115	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Carbon-14	0.0155	0.0389	0.0657	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Cesium-137	0.00664	0.00438	0.0068	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Cobalt-60	-0.00492	0.00382	0.0063	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Gross Alpha	3.48	1.83	2.39	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Lead-210	0.414	0.599	0.701	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Lead-212	0.443	0.0487	0.00956	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Lead-214	0.422	0.0521	0.0122	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Nonvolatile Beta	13.4	2.12	2.7	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Potassium-40	10.9	1.17	0.0524	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Radium-223	0.0342	0.0756	0.114	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Radium-226	0.412	0.0912	0.0587	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Radium-228	0.41	0.0581	0.0234	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Strontium-90	-0.000857	0.013	0.0203	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Thallium-208	0.149	0.0219	0.0062	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Thorium-228	0.303	0.178	0.26	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Thorium-230	0.288	0.12	0.0734	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Thorium-232	0.436	0.152	0.0734	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Thorium-234	0.796	0.367	0.28	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Tritium	-0.395	0.462	0.977	PCI/G		U		6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Uranium-233/234	0.362	0.0546	0.0148	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Uranium-235	0.0334	0.013	0.00358	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Uranium-238	0.377	0.0556	0.00357	PCI/G				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Weight of Sample, A&B	73.6		0	mg				6631708.29	1950760.32	0.96
Eastern Dog Pens	SSDP0336	S	3/3/1999	RAD	Weight of Sample, SR-90	4.9		0	mg				6631708.29	1950760.32	0.96

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0337	S	3/3/1999	GEN	Chromium, Hexavalent	0.15		0.214	MG/KG	Jm	J		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	GEN	Evaporative Loss @ 105 C	7		1	WT%				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	GEN	Nitrate	0.706		1	MG/KG		J		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	127		27	MG/KG				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	METAL	Chromium	203		2	MG/KG	Jd	*		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	METAL	Mercury	0.81		0.034	MG/KG	Jm	N		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	4,4'-DDD			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	4,4'-DDE			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	4,4'-DDT			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Aldrin			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	alpha-BHC			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Alpha-Chlordane			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1016			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1221			71.7	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1232			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1242			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1248			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1254			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Arochlor-1260			35.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Beta-BHC			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Delta-BHC			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Dieldrin			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endosulfan I			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endosulfan II			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endosulfan Sulfate			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endrin			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endrin Aldehyde			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Endrin Ketone			3.6	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	gamma-Chlordane			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Heptachlor			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Methoxychlor			17.9	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	PES	Toxaphene			179	UG/KG		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Actinium-228	0.445	0.069	0.0185	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Bismuth-212	0.272	0.0529	0.0376	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Bismuth-214	0.382	0.0432	0.00906	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Carbon-14	0.0223	0.0386	0.0651	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Cesium-137	-0.00241	0.00302	0.0051	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Cobalt-60	0.000674	0.0039	0.00594	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Gross Alpha	6.37	2.31	2.1	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Lead-210	1.62	1.68	2.09	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Lead-212	0.468	0.0522	0.00827	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Lead-214	0.419	0.0478	0.0097	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Nonvolatile Beta	11.1	1.97	2.64	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Potassium-40	11.8	1.34	0.0473	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Radium-223	0.00358	0.056	0.0945	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Radium-226	0.355	0.052	0.024	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Radium-228	0.445	0.069	0.0185	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Strontium-90	-0.00457	0.0168	0.0265	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Thallium-208	0.139	0.0158	0.00465	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Thorium-228	0.424	0.173	0.189	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Thorium-230	0.521	0.166	0.0319	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Thorium-232	0.234	0.105	0.0319	PCI/G				6631708.29	1950760.32	2.96

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Thorium-234	0.503	0.367	0.325	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Tritium	0	0.482	0.908	PCI/G		U		6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Uranium-233/234	0.368	0.0528	0.00901	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Uranium-235	0.0267	0.011	0.0032	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Uranium-238	0.373	0.0531	0.00319	PCI/G				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Weight of Sample, A&B	76.2		0	mg				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0337	S	3/3/1999	RAD	Weight of Sample, SR-90	3.6		0	mg				6631708.29	1950760.32	2.96
Eastern Dog Pens	SSDP0338	S	3/3/1999	GEN	Chromium, Hexavalent	0.24		0.218	MG/KG	Jm		E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	GEN	Evaporative Loss @ 105 C	8		1	WT%			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	GEN	Nitrate	0.286		1	MG/KG		J	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	204		27.3	MG/KG			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	METAL	Chromium	121		2	MG/KG	Jd	*	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	METAL	Mercury	0.39		0.028	MG/KG	Jm	N	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1016			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1221			72.5	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1232			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1242			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1248			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1254			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Arochlor-1260			36.2	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Beta-BHC			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Delta-BHC			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Dieldrin	200		3.6	UG/KG	Jq	E	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Endosulfan I			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Endosulfan II			3.6	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Endosulfan Sulfate			3.6	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Endrin Aldehyde			3.6	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Endrin Ketone	2.7		3.6	UG/KG		J		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Heptachlor			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Methoxychlor			18.1	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	PES	Toxaphene			181	UG/KG		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Actinium-228	0.53	0.0829	0.0164	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Bismuth-212	0.323	0.0547	0.0332	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Bismuth-214	0.411	0.0466	0.00808	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Carbon-14	0.0271	0.0405	0.0683	PCI/G		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Cesium-137	0.0481	0.00693	0.00447	PCI/G	Jf			6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Cobalt-60	-0.00209	0.00294	0.00504	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Gross Alpha	5.23	2.23	2.83	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Lead-210	0.989	1.27	1.22	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Lead-212	0.558	0.0589	0.00761	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Lead-214	0.492	0.0545	0.00858	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Nonvolatile Beta	13.3	2.1	2.67	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Potassium-40	12.2	1.42	0.04	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Radium-223	-0.0213	0.0556	0.0844	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Radium-226	0.398	0.0583	0.0281	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Radium-228	0.53	0.0829	0.0164	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Strontium-90	0.0261	0.0175	0.0263	PCI/G		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Thallium-208	0.162	0.0176	0.00445	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Thorium-228	0.556	0.198	0.203	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Thorium-230	0.483	0.159	0.071	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Thorium-232	0.565	0.174	0.071	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Thorium-234	0.244	0.293	0.268	PCI/G	Ujf	U	E	6631871.17	1950709.74	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Tritium	-0.121	0.466	0.899	PCI/G		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Uranium-233/234	0.452	0.0681	0.0177	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Uranium-235	0.0203	0.0132	0.0153	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Uranium-238	0.447	0.0673	0.0153	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Weight of Sample, A&B	79.5		0	mg				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338	S	3/3/1999	RAD	Weight of Sample, SR-90	3.1		0	mg				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	4,4'-DDD			18.1	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	4,4'-DDE	6.4		18.1	UG/KG	Jq	J	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	4,4'-DDT	9.2		18.1	UG/KG	Jq	JP	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Aldrin			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	alpha-BHC			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Alpha-Chlordane	7.4		9	UG/KG	Jq	J	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1016			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1221			362	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1232			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1242			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1248			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1254			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Arochlor-1260			181	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Beta-BHC			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Delta-BHC			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Dieldrin	223		18.1	UG/KG				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endosulfan I			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endosulfan II			18.1	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endosulfan Sulfate			18.1	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endrin	11.7		18.1	UG/KG	Jq	JP	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endrin Aldehyde			18.1	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Endrin Ketone	3.5		18.1	UG/KG	Jq	J	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	gamma-BHC (Lindane)			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	gamma-Chlordane	6.4		9	UG/KG	Jq	J	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Heptachlor			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Heptachlor Epoxide			9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Methoxychlor			90.6	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0338DL1	S	3/3/1999	PES	Toxaphene			906	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	GEN	Chromium, Hexavalent	0.26		0.226	MG/KG	Jm			6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	GEN	Evaporative Loss @ 105 C	12		1	WT%				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	GEN	Nitrate	0.874		1	MG/KG		J		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	222		28.5	MG/KG				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	METAL	Chromium	181		2.1	MG/KG	Jd	*		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	METAL	Mercury	0.6		0.035	MG/KG	Jm	N		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	4,4'-DDD			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	4,4'-DDE			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	4,4'-DDT			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Alpha-Chlordane			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1016			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1221			75.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1232			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1242			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1248			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1254			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Arochlor-1260			37.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U	E	6631871.17	1950709.74	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Dieldrin			3.8	UG/KG	Ujf	U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endosulfan II			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endosulfan Sulfate			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endrin			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endrin Aldehyde			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Endrin Ketone			3.8	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	gamma-Chlordane			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Methoxychlor			18.9	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	PES	Toxaphene			189	UG/KG		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Actinium-228	0.484	0.0649	0.0153	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Bismuth-212	0.321	0.0541	0.0309	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Bismuth-214	0.407	0.0555	0.00737	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Carbon-14	-0.0494	0.039	0.0674	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Cesium-137	0.00393	0.00426	0.00461	PCI/G	Ujf	U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Cobalt-60	0.00291	0.00266	0.00485	PCI/G		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Gross Alpha	3.79	1.97	2.73	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Lead-210	0.42	0.0883	0.0656	PCI/G		J		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Lead-212	0.506	0.0549	0.00634	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Lead-214	0.456	0.0499	0.00723	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Nonvolatile Beta	11.1	1.98	2.71	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Potassium-40	11.7	1.13	0.032	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Radium-223	0.00756	0.0416	0.0727	PCI/G		U		6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Radium-226	0.545	0.0935	0.0294	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Radium-228	0.484	0.0649	0.0153	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Strontium-90	-0.0142	0.0204	0.0326	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Thallium-208	0.16	0.0206	0.00402	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Thorium-228	0.349	0.13	0.102	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Thorium-230	0.46	0.146	0.0781	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Thorium-232	0.319	0.116	0.0273	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Thorium-234	0.553	0.136	0.0804	PCI/G	Jf			6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Tritium	-0.253	0.459	0.937	PCI/G		U	E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Uranium-233/234	0.375	0.0625	0.0238	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Uranium-235	0.0267	0.0132	0.0047	PCI/G				6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Uranium-238	0.395	0.0636	0.0132	PCI/G			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Weight of Sample, A&B	72.7		0	mg			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0339	S	3/3/1999	RAD	Weight of Sample, SR-90	2.8		0	mg			E	6631871.17	1950709.74	0
Eastern Dog Pens	SSDP0340	S	3/3/1999	GEN	Chromium, Hexavalent	0.077		0.22	MG/KG	Jm	J		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	GEN	Evaporative Loss @ 105 C	9		1	WT%				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	GEN	Nitrate	0.657		1	MG/KG		J		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	325		27.5	MG/KG				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	METAL	Chromium	124		2.2	MG/KG	Jd	*		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	METAL	Mercury	0.89		0.036	MG/KG	Jm	N		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	4,4'-DDD			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	4,4'-DDE			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	4,4'-DDT			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Aldrin			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	alpha-BHC			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Alpha-Chlordane			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1016			36.6	UG/KG		U		6631871.17	1950709.74	2

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1221			73.3	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1232			36.6	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1242			36.6	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1248			36.6	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1254			36.6	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Arochlor-1260			36.6	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Beta-BHC			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Delta-BHC			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Dieldrin			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endosulfan I			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endosulfan II			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endrin			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endrin Aldehyde			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Endrin Ketone			3.7	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	gamma-BHC (Lindane)			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	gamma-Chlordane			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Heptachlor			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Heptachlor Epoxide			1.8	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Methoxychlor			18.3	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	PES	Toxaphene			183	UG/KG		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Actinium-228	0.48	0.0744	0.0162	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Bismuth-212	0.295	0.0523	0.034	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Bismuth-214	0.386	0.0433	0.008	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Carbon-14	-0.00167	0.0429	0.0729	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Cesium-137	0.00144	0.00471	0.00442	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Cobalt-60	0.000608	0.00297	0.00524	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Gross Alpha	5.89	2.33	2.74	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Lead-210	0.781	1.76	1.72	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Lead-212	0.498	0.0549	0.0085	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Lead-214	0.455	0.0515	0.00857	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Nonvolatile Beta	11.2	2.04	2.91	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Potassium-40	12.2	1.46	0.0435	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Radium-223	0.0299	0.0557	0.0854	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Radium-226	0.476	0.0653	0.0252	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Radium-228	0.48	0.0744	0.0162	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Strontium-90	-0.0518	0.0284	0.0463	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Thallium-208	0.149	0.0161	0.00431	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Thorium-228	0.408	0.173	0.203	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Thorium-230	0.468	0.158	0.1	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Thorium-232	0.35	0.131	0.071	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Thorium-234	0.436	0.298	0.297	PCI/G		J		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Tritium	-0.242	0.454	0.896	PCI/G		U		6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Uranium-233/234	0.395	0.0535	0.0151	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Uranium-235	0.0335	0.0125	0.00991	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Uranium-238	0.399	0.0537	0.0128	PCI/G				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Weight of Sample, A&B	73.2		0	mg				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0340	S	3/3/1999	RAD	Weight of Sample, SR-90	2.3		0	mg				6631871.17	1950709.74	2
Eastern Dog Pens	SSDP0341	S	3/3/1999	GEN	Chromium, Hexavalent	0.295		0.236	MG/KG	Jm			6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	GEN	Nitrate	0.492		1	MG/KG		J		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	153		29.5	MG/KG				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	METAL	Chromium	130		2.2	MG/KG	Jd	*		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	METAL	Mercury	0.21		0.037	MG/KG	Jm	N		6631813.9	1950741.38	0.99

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	4,4'-DDD			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Dieldrin	0.98		3.9	UG/KG	Jq	JP		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Methoxychlor			19.6	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	PES	Toxaphene			196	UG/KG		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Actinium-228	0.561	0.0772	0.0272	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Bismuth-212	0.33	0.0789	0.0591	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Bismuth-214	0.48	0.0715	0.0139	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Carbon-14	-0.0136	0.0373	0.0638	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Cesium-137	0	0.0121	0.00766	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Cobalt-60	-0.00442	0.00454	0.00755	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Gross Alpha	6.36	2.42	2.74	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Lead-210	0.265	0.661	0.806	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Lead-212	0.579	0.0632	0.0111	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Lead-214	0.538	0.0659	0.0135	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Nonvolatile Beta	14	2.28	3.22	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Potassium-40	12.6	1.35	0.0667	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Radium-223	-0.0523	0.127	0.131	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Radium-226	0.487	0.0699	0.0331	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Radium-228	0.561	0.0772	0.0272	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Strontium-90	-0.00679	0.0293	0.046	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Thallium-208	0.192	0.0281	0.00751	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Thorium-228	0.415	0.167	0.18	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Thorium-230	0.534	0.168	0.0871	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Thorium-232	0.358	0.133	0.0705	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Thorium-234	0.89	0.415	0.334	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Tritium	0	0.488	1.01	PCI/G		U		6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Uranium-233/234	0.462	0.0581	0.0152	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Uranium-235	0.0205	0.00989	0.0103	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Uranium-238	0.492	0.0606	0.00881	PCI/G				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Weight of Sample, A&B	74.5		0	mg				6631813.9	1950741.38	0.99

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0341	S	3/3/1999	RAD	Weight of Sample, SR-90	2.3		0	mg				6631813.9	1950741.38	0.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	GEN	Chromium, Hexavalent	0.26		0.236	MG/KG	Jm			6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	GEN	Nitrate	1.13		1	MG/KG				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	1030		88.5	MG/KG				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	METAL	Chromium	90.7		2.3	MG/KG	Jd	*		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	METAL	Mercury	0.79		0.038	MG/KG	Jm	N		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	4,4'-DDD	1.6		3.9	UG/KG	Jq	JP		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Dieldrin			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Methoxychlor			19.6	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	PES	Toxaphene			196	UG/KG		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Actinium-228	0.479	0.0741	0.0189	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Bismuth-212	0.284	0.0597	0.0412	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Bismuth-214	0.426	0.0493	0.00958	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Carbon-14	-0.0206	0.0564	0.0964	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Cesium-137	0.0456	0.00669	0.00484	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Cobalt-60	0.000091	0.0034	0.00598	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Gross Alpha	7.39	2.5	2.51	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Lead-210	1.15	0.806	1.16	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Lead-212	0.5	0.0527	0.00876	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Lead-214	0.499	0.0562	0.0102	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Nonvolatile Beta	20.4	2.46	2.74	PCI/G			A	6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Potassium-40	12.4	1.44	0.0463	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Radium-223	0.00892	0.0643	0.0971	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Radium-226	0.515	0.0861	0.0366	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Radium-228	0.479	0.0741	0.0189	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Strontium-90	0.0107	0.0207	0.032	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Thallium-208	0.155	0.0174	0.00501	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Thorium-228	0.39	0.163	0.199	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Thorium-230	0.363	0.132	0.106	PCI/G				6631813.9	1950741.38	2.99

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Thorium-232	0.368	0.125	0.0269	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Thorium-234	0.547	0.316	0.29	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Tritium	-0.129	0.46	0.96	PCI/G		U		6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Uranium-233/234	0.409	0.057	0.0205	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Uranium-235	0.0209	0.0101	0.00858	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Uranium-238	0.419	0.0571	0.0108	PCI/G				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Weight of Sample, A&B	78.1		0	mg			A	6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342	S	3/3/1999	RAD	Weight of Sample, SR-90	2.8		0	mg				6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342R	S	3/3/1999	RAD	Nonvolatile Beta	14.6	2.14	2.87	PCI/G			A	6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0342R	S	3/3/1999	RAD	Weight of Sample, A&B	73.3		0	mg			A	6631813.9	1950741.38	2.99
Eastern Dog Pens	SSDP0343	S	3/3/1999	GEN	Chromium, Hexavalent	0.201		0.236	MG/KG	Jm	J		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	GEN	Evaporative Loss @ 105 C	15		1	WT%				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	GEN	Nitrate	1.3		1	MG/KG				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	195		29.5	MG/KG				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	METAL	Chromium	134		2.1	MG/KG	Jd	*		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	METAL	Mercury	0.27		0.037	MG/KG	Jm	N		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	4,4'-DDD	3.3		3.9	UG/KG	Jq	J		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	4,4'-DDE			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	4,4'-DDT			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Alpha-Chlordane			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1016			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1221			78.4	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1232			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1242			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1248			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1254			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Arochlor-1260			39.2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Dieldrin	2.2		3.9	UG/KG	Jq	J		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endosulfan II			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endrin			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endrin Aldehyde			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Endrin Ketone			3.9	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	gamma-Chlordane			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Methoxychlor			19.6	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	PES	Toxaphene			196	UG/KG		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Actinium-228	0.525	0.0675	0.0186	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Bismuth-212	0.333	0.062	0.0395	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Bismuth-214	0.427	0.0548	0.00935	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Carbon-14	0.00939	0.0519	0.088	PCI/G		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Cesium-137	0.00627	0.00499	0.00509	PCI/G		J		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Cobalt-60	0.000916	0.00324	0.00557	PCI/G		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Gross Alpha	145	9.91	1.95	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Lead-210	0.387	0.123	0.0918	PCI/G		J		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Lead-212	0.547	0.0594	0.00778	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Lead-214	0.485	0.0542	0.0093	PCI/G				6631795.74	1950706.68	1.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Nonvolatile Beta	29.2	2.81	2.39	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Potassium-40	11.6	1.13	0.0382	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Radium-223	0.0282	0.059	0.0896	PCI/G		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Radium-226	0.571	0.112	0.0587	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Radium-228	0.525	0.0675	0.0186	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Strontium-90	0.00102	0.0223	0.0349	PCI/G		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Thallium-208	0.178	0.022	0.00484	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Thorium-228	0.555	0.189	0.199	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Thorium-230	0.447	0.151	0.123	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Thorium-232	0.542	0.16	0.0635	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Thorium-234	0.571	0.164	0.107	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Tritium	-0.132	0.469	0.979	PCI/G		U		6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Uranium-233/234	0.427	0.0514	0.00718	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Uranium-235	0.0301	0.0103	0.00837	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Uranium-238	0.476	0.0558	0.00201	PCI/G				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Weight of Sample, A&B	83.7		0	mg			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343	S	3/3/1999	RAD	Weight of Sample, SR-90	2.5		0	mg				6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343R1	S	3/3/1999	RAD	Gross Alpha	8.64	2.74	2.79	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343R1	S	3/3/1999	RAD	Nonvolatile Beta	13.9	2.04	2.6	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343R2	S	3/3/1999	RAD	Gross Alpha	12.3	2.1	1.31	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0343R2	S	3/3/1999	RAD	Nonvolatile Beta	14.7	1.42	1.56	PCI/G			A	6631795.74	1950706.68	1.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	GEN	Chromium, Hexavalent	0.19		0.238	MG/KG	Jm	J	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	GEN	Evaporative Loss @ 105 C	16		1	WT%				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	GEN	Nitrate	2.99		1	MG/KG				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	199		29.8	MG/KG			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	METAL	Chromium	153		2.2	MG/KG	Jd	*	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	METAL	Mercury	1.3		0.03	MG/KG	Jm	N		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	4,4'-DDD	1.5		4	UG/KG	Jq	JP	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	4,4'-DDE			4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	4,4'-DDT			4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Aldrin			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	alpha-BHC			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Alpha-Chlordane	0.74		2	UG/KG	Jq	J	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1016			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1221			79.4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1232			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1242			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1248			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1254			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Arochlor-1260			39.7	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Beta-BHC			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Delta-BHC			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Dieldrin	2.7		4	UG/KG	Jq	J	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endosulfan I			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endosulfan II			4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endosulfan Sulfate			4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endrin	1.7		4	UG/KG	Jq	JP	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endrin Aldehyde			4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Endrin Ketone			4	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	gamma-Chlordane	0.64		2	UG/KG	Jq	J	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Heptachlor			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Heptachlor Epoxide			2	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Methoxychlor			19.8	UG/KG		U		6631795.74	1950706.68	3.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0344	S	3/3/1999	PES	Toxaphene			198	UG/KG		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Actinium-228	0.556	0.0861	0.0171	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Bismuth-212	0.339	0.0603	0.0383	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Bismuth-214	0.463	0.052	0.00857	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Carbon-14	-0.0472	0.0492	0.0848	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Cesium-137	0.0137	0.00521	0.00485	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Cobalt-60	0.00135	0.00314	0.00557	PCI/G		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Gross Alpha	370	16.8	2.58	PCI/G	Jf		A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Lead-210	1.01	0.857	1.36	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Lead-212	0.593	0.0625	0.00832	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Lead-214	0.549	0.0605	0.00904	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Nonvolatile Beta	86.7	4.78	2.78	PCI/G	Jf		A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Potassium-40	13.1	1.53	0.0405	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Radium-223	-0.0279	0.0593	0.0891	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Radium-226	0.458	0.0766	0.0366	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Radium-228	0.556	0.0861	0.0171	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Strontium-90	-0.00832	0.017	0.0268	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Thallium-208	0.177	0.0192	0.00472	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Thorium-228	0.621	0.199	0.205	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Thorium-230	0.634	0.174	0.0618	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Thorium-232	0.596	0.166	0.0267	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Thorium-234	0.518	0.287	0.279	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Tritium	-0.409	0.467	1.01	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Uranium-233/234	0.458	0.0554	0.013	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Uranium-235	0.024	0.00962	0.00883	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Uranium-238	0.465	0.0557	0.00758	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Weight of Sample, A&B	85.3		0	mg			A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344	S	3/3/1999	RAD	Weight of Sample, SR-90	3.9		0	mg				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344R1	S	3/3/1999	RAD	Gross Alpha	8.15	2.46	1.8	PCI/G			A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344R1	S	3/3/1999	RAD	Nonvolatile Beta	16.1	2.12	2.6	PCI/G			A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344R2	S	3/3/1999	RAD	Gross Alpha	7.91	1.76	1.35	PCI/G			A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0344R2	S	3/3/1999	RAD	Nonvolatile Beta	12.2	1.47	1.99	PCI/G			A	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	GEN	Chromium, Hexavalent	0.246		0.224	MG/KG	Jm			6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	GEN	Evaporative Loss @ 105 C	11		1	WT%			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	GEN	Nitrate	1.76		1	MG/KG			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	GEN	Nitrogen, Total Kjeldahl	356		28	MG/KG				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	METAL	Chromium	196		2.1	MG/KG	Jd	*		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	METAL	Mercury	0.52		0.034	MG/KG	Jm	N	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	4,4'-DDD	1.8		3.7	UG/KG	Jq	JP		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	4,4'-DDE			3.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	4,4'-DDT	3.9		3.7	UG/KG	J	P		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Aldrin			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	alpha-BHC			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Alpha-Chlordane	1.8		1.9	UG/KG	Jq	J		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1016			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1221			74.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1232			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1242			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1248			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1254			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Arochlor-1260			37.4	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Beta-BHC			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Delta-BHC			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Dieldrin	41.4		3.7	UG/KG				6631795.74	1950706.68	3.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endosulfan I			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endosulfan II			3.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endrin	6.2		3.7	UG/KG				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endrin Aldehyde			3.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Endrin Ketone			3.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	gamma-Chlordane	1.9		1.9	UG/KG				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Heptachlor			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Methoxychlor			18.7	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	PES	Toxaphene			187	UG/KG		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Actinium-228	0.519	0.0673	0.0217	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Bismuth-212	0.332	0.0649	0.0453	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Bismuth-214	0.428	0.0553	0.0102	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Carbon-14	0.0237	0.0438	0.0739	PCI/G		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Cesium-137	0.0156	0.00573	0.00585	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Cobalt-60	0.000695	0.0037	0.00649	PCI/G		U	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Gross Alpha	6.9	2.39	2.1	PCI/G	Jf		E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Lead-210	0.47	0.129	0.104	PCI/G		J		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Lead-212	0.532	0.058	0.00863	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Lead-214	0.484	0.0545	0.0106	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Nonvolatile Beta	12.7	2.09	2.67	PCI/G	Jf		E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Potassium-40	12.2	1.2	0.0465	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Radium-223	0.0581	0.0672	0.0997	PCI/G		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Radium-226	0.467	0.0745	0.0308	PCI/G				6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Radium-228	0.519	0.0673	0.0217	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Strontium-90	0.00435	0.0183	0.0284	PCI/G		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Thallium-208	0.17	0.0214	0.00561	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Thorium-228	0.298	0.153	0.218	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Thorium-230	0.469	0.141	0.0699	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Thorium-232	0.304	0.109	0.0566	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Thorium-234	0.459	0.153	0.117	PCI/G		J	E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Tritium	-0.236	0.433	0.874	PCI/G		U		6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Uranium-233/234	0.416	0.0524	0.00832	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Uranium-235	0.0116	0.00781	0.0097	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Uranium-238	0.405	0.0513	0.00832	PCI/G			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Weight of Sample, A&B	73.2		0	mg			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0345	S	3/3/1999	RAD	Weight of Sample, SR-90	3		0	mg			E	6631795.74	1950706.68	3.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	GEN	Chromium, Hexavalent	0.179		0.224	MG/KG		J		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	GEN	Evaporative Loss @ 105 C	11		1	WT%				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	GEN	Nitrate	0.98		1	MG/KG				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	165		28	MG/KG				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	METAL	Chromium	173		2.2	MG/KG				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	METAL	Mercury	0.45		0.03	MG/KG	Jd	*		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	4,4'-DDD			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	4,4'-DDE			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	4,4'-DDT			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Aldrin			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	alpha-BHC			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Alpha-Chlordane	47.2		1.9	UG/KG	Jq	E	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1016			37.4	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1221			74.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1232			37.4	UG/KG		U		6631820.45	1950604.75	0.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1242			37.4	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1248			37.4	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1254			37.4	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Arochlor-1260			37.4	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Beta-BHC			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Delta-BHC			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Dieldrin			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endosulfan I			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endosulfan II			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endosulfan Sulfate			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endrin			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endrin Aldehyde			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Endrin Ketone			3.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	gamma-Chlordane	42.7		1.9	UG/KG	Jq	E	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Heptachlor			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Methoxychlor			18.7	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	PES	Toxaphene			187	UG/KG		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Actinium-228	0.458	0.0688	0.0152	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Bismuth-212	0.269	0.0484	0.0313	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Bismuth-214	0.394	0.0441	0.00717	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Carbon-14	0.0255	0.0362	0.0609	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Cesium-137	0.0195	0.00391	0.00404	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Cobalt-60	-0.00042	0.00264	0.00463	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Gross Alpha	5.7	2.26	2.65	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Lead-210	0.453	1.42	1.8	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Lead-212	0.473	0.0523	0.00699	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Lead-214	0.458	0.0512	0.00791	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Nonvolatile Beta	12.3	2.06	2.71	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Potassium-40	9.99	1.13	0.0358	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Radium-223	-0.00716	0.0489	0.0764	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Radium-226	0.435	0.069	0.0289	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Radium-228	0.458	0.0688	0.0152	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Strontium-90	0.0106	0.015	0.0231	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Thallium-208	0.141	0.0154	0.00386	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Thorium-228	0.351	0.181	0.223	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Thorium-230	0.48	0.183	0.0436	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Thorium-232	0.436	0.173	0.0436	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Thorium-234	0.357	0.332	0.288	PCI/G		J		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Tritium	-0.136	0.494	0.986	PCI/G		U		6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Uranium-233/234	0.444	0.0532	0.0103	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Uranium-235	0.0278	0.0106	0.0103	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Uranium-238	0.415	0.0504	0.0103	PCI/G				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Weight of Sample, A&B	73.4		0	mg				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346	S	3/4/1999	RAD	Weight of Sample, SR-90	4.6		0	mg				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	4,4'-DDD			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	4,4'-DDE			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	4,4'-DDT			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Aldrin			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	alpha-BHC			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Alpha-Chlordane	47.8		3.7	UG/KG				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1016			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1221			150	UG/KG		U	E	6631820.45	1950604.75	0.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1232			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1242			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1248			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1254			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Arochlor-1260			74.9	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Beta-BHC			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Delta-BHC			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Dieldrin			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endosulfan I			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endosulfan II			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endosulfan Sulfate			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endrin			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endrin Aldehyde			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Endrin Ketone			7.5	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	gamma-BHC (Lindane)			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	gamma-Chlordane	43.4		3.7	UG/KG				6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Heptachlor			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Heptachlor Epoxide			3.7	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Methoxychlor			37.4	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0346DL1	S	3/4/1999	PES	Toxaphene			374	UG/KG		U	E	6631820.45	1950604.75	0.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	GEN	Chromium, Hexavalent	0.165		0.206	MG/KG		J		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	GEN	Nitrate	1.03		1	MG/KG				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	GEN	Nitrogen, Total Kjeldahl	131		25.8	MG/KG				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	METAL	Chromium	153		2	MG/KG				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	METAL	Mercury	0.85		0.033	MG/KG	Jd	*		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	4,4'-DDD			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	4,4'-DDE			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	4,4'-DDT			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Aldrin			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	alpha-BHC			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Alpha-Chlordane	3.5		1.7	UG/KG				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1016			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1221			68.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1232			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1242			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1248			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1254			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Arochlor-1260			34.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Beta-BHC			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Delta-BHC			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Dieldrin			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endosulfan I			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endosulfan II			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endosulfan Sulfate			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endrin			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endrin Aldehyde			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Endrin Ketone			3.4	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	gamma-BHC (Lindane)			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	gamma-Chlordane	3.4		1.7	UG/KG				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Heptachlor			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Heptachlor Epoxide			1.7	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Methoxychlor			17.2	UG/KG		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	PES	Toxaphene			172	UG/KG		U		6631820.45	1950604.75	2.02

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Actinium-228	0.419	0.0652	0.0165	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Bismuth-212	0.247	0.0504	0.0338	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Bismuth-214	0.387	0.0434	0.00784	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Carbon-14	0.0336	0.0366	0.0614	PCI/G		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Cesium-137	0.0133	0.00483	0.00455	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Cobalt-60	0.0022	0.00282	0.00507	PCI/G		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Gross Alpha	9.32	2.81	2.57	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Lead-210	0.188	1.11	1.76	PCI/G		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Lead-212	0.464	0.0513	0.00875	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Lead-214	0.452	0.0512	0.0085	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Nonvolatile Beta	15.1	2.3	3	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Potassium-40	9.79	1.18	0.041	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Radium-223	-0.00083	0.0485	0.0828	PCI/G		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Radium-226	0.494	0.0778	0.0335	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Radium-228	0.419	0.0652	0.0165	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Strontium-90	0.0296	0.0167	0.0249	PCI/G		J		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Thallium-208	0.147	0.016	0.00412	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Thorium-228	0.564	0.212	0.216	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Thorium-230	0.397	0.155	0.0795	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Thorium-232	0.523	0.181	0.0795	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Thorium-234	0.416	0.306	0.292	PCI/G		J		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Tritium	0	0.486	0.879	PCI/G		U		6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Uranium-233/234	0.448	0.0543	0.00995	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Uranium-235	0.0337	0.0103	0.00215	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Uranium-238	0.444	0.0537	0.00214	PCI/G				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Weight of Sample, A&B	73.1		0	mg				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0347	S	3/4/1999	RAD	Weight of Sample, SR-90	3.5		0	mg				6631820.45	1950604.75	2.02
Eastern Dog Pens	SSDP0348	S	3/3/1999	RAD	Tritium	-0.37	0.54	0.975	PCI/G		U		6631792.99	1950587.16	0.88
Eastern Dog Pens	SSDP0349	S	3/3/1999	RAD	Tritium	-0.494	0.535	0.976	PCI/G		U		6631781.78	1950588.67	1.04
Eastern Dog Pens	SSDP0350	S	3/3/1999	RAD	Tritium	-0.362	0.529	0.955	PCI/G		U		6631756.36	1950592.57	0.6
Eastern Dog Pens	SSDP0351	S	3/3/1999	RAD	Tritium	-0.78	0.466	0.881	PCI/G		U		6631730.03	1950597.21	0.46
Eastern Dog Pens	SSDP0352	S	3/3/1999	RAD	Tritium	-0.368	0.538	0.971	PCI/G		U		6631679.32	1950606	0.8
Eastern Dog Pens	SSDP0353	S	3/3/1999	RAD	Tritium	-0.7	0.494	0.923	PCI/G		U		6631651.66	1950610.82	0.28
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	GEN	Evaporative Loss @ 105 C	5		1	WT%				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	GEN	Formaldehyde	0.187		1	MG/KG		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Actinium-228	0.364	0.103	0.0651	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Americium-241	0.00409	0.00587	0.0201	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Bismuth-212	0.253	0.15	0.145	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Bismuth-214	0.251	0.0588	0.0346	PCI/G				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Carbon-14	-0.0112	0.675	1.17	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Cesium-137	0.0065	0.0129	0.0209	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Cobalt-60	0.00544	0.0114	0.0213	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Gross Alpha	5.24	2.45	2.74	PCI/G				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Lead-210	2.37	2.58	2.21	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Lead-212	0.337	0.0488	0.0273	PCI/G				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Lead-214	0.327	0.063	0.0354	PCI/G				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Nonvolatile Beta	5.27	2.79	5.39	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Plutonium-238	-0.0163	0.00501	0.0294	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Plutonium-239/240	0.0245	0.0214	0.0294	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Plutonium-241	-4.61	3.12	6.41	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Potassium-40	5.5	0.697	0.17	PCI/G				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Radium-226	0.267	0.0608	0.0446	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Strontium-89	0.0698	0.272	0.657	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Strontium-89,90	0.175	0.283	0.478	PCI/G		U		6631954.69	1950902.54	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Strontium-90	-0.121	0.394	0.687	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Thallium-208	0.0859	0.0285	0.0187	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Thorium-234	0.645	0.746	0.632	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Tritium	-3.18	2.65	4.75	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Uranium-235	0.039	0.0791	0.103	PCI/G		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Uranium-238	0.645	0.746	0.632	PCI/G		J		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Weight of Sample, A&B	26.5		0	mg				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Weight of Sample, SR-89	7.3		0	mg				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	RAD	Weight of Sample, SR-90	29.9		0	mg				6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	1,2,4-Trichlorobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	1,2-Dichlorobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	1,3-Dichlorobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	1,4-Dichlorobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,2'-oxybis(1-Chloropropane)			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4,5-Trichlorophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4,6-Trichlorophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4-Dichlorophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4-Dimethylphenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4-Dinitrophenol			2800	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,4-Dinitrotoluene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2,6-Dinitrotoluene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Chloronaphthalene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Chlorophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Methyl-4,6-dinitrophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Methylnaphthalene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Nitroaniline			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	2-Nitrophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	3,3'-Dichlorobenzidine			6990	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	3-Nitroaniline			1400	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Bromophenyl Phenyl Ether			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Chloro-3-Methylphenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Chloroaniline			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Chlorophenyl Phenyl Ether			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Nitroaniline			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	4-Nitrophenol			1400	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Acenaphthene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Acenaphthylene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Anthracene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Benzo(a)anthracene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Benzo(a)pyrene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Benzo(b)fluoranthene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Benzo(g,h,i)perylene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Benzo(k)fluoranthene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Bis(2-Chloroethoxy)methane			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Bis(2-Chloroethyl)ether			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Bis(2-Ethylhexyl)phthalate			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Butyl Benzyl Phthalate			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Carbazole			6990	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Chrysene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Di-n-Butyl Phthalate			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Di-n-Octyl Phthalate			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Dibenzo(a,h)anthracene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Dibenzofuran			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Diethyl Phthalate			1400	UG/KG		U		6631954.69	1950902.54	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Dimethyl Phthalate			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Fluoranthene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Fluorene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Hexachlorobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Hexachlorobutadiene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Hexachlorocyclopentadiene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Hexachloroethane			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Indeno(1,2,3-cd)pyrene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Isophorone			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	m,p-Cresol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	N-Nitrosodiphenylamine			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	N-Nitrosodipropylamine			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Naphthalene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Nitrobenzene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	O-Cresol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Pentachlorophenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Phenanthrene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Phenol			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	SVOC	Pyrene			1400	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,1,1-Trichloroethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,1,2,2-Tetrachloroethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,1,2-Trichloroethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,1-Dichloroethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,1-Dichloroethene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,2-Dichloroethane			5.3	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	1,2-Dichloropropane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	2-Butanone			10.5	UG/KG	Rc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	2-Hexanone			10.5	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	4-Methyl-2-Pentanone			10.5	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Acetone			10.5	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Benzene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Bromoform			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Carbon Disulfide			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Carbon Tetrachloride			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Chlorobenzene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Chlorodibromomethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Chloroethane			10.5	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Chloroform			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	cis-1,2-Dichloroethene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	cis-1,3-Dichloropropylene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Dichlorobromomethane			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Ethylbenzene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Methyl Bromide			10.5	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Methyl Chloride			10.5	UG/KG	UJc	U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Methylene Chloride		5.8	5.3	UG/KG	UJz	B		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Styrene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Tetrachloroethylene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Toluene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	trans-1,2-Dichloroethene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	trans-1,3-Dichloropropene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Trichloroethene			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Vinyl Chloride			10.5	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0001	S	5/14/1998	VOC	Xylenes (Total)			5.3	UG/KG		U		6631954.69	1950902.54	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	GEN	Evaporative Loss @ 105 C		14	1	WT%				6631974.6	1950905.7	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	GEN	Formaldehyde	0.49		1	MG/KG		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Actinium-228	0.223	0.0727	0.0533	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Americium-241	-0.00875	0.0171	0.0278	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Bismuth-212	0.162	0.116	0.0952	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Bismuth-214	0.201	0.0406	0.0267	PCI/G				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Carbon-14	-0.341	0.701	1.24	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Cesium-137	0	0.0141	0.0262	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Cobalt-60	0.0015	0.00885	0.0158	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Gross Alpha	2.22	2.08	3.66	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Lead-210	1.44	3.47	2.9	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Lead-212	0.268	0.0426	0.0228	PCI/G				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Lead-214	0.291	0.0523	0.0289	PCI/G				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Nonvolatile Beta	9.12	3.04	5.19	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Plutonium-238	-0.029	0.00957	0.0311	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Plutonium-239/240	0.013	0.0206	0.0359	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Plutonium-241	-4.16	3.46	7.06	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Potassium-40	4.87	0.607	0.141	PCI/G				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Radium-226	0.262	0.071	0.0423	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Strontium-89	-0.0113	0.245	0.601	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Strontium-89,90	0.158	0.257	0.433	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Strontium-90	-0.16	0.378	0.662	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Thallium-208	0.0792	0.0215	0.0129	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Thorium-234	1	0.977	0.61	PCI/G		J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Tritium	-3.36	2.93	5.26	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Uranium-235	0.0415	0.0469	0.0887	PCI/G		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Uranium-238	1	0.977	0.61	PCI/G				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Weight of Sample, A&B	31.2		0	mg				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Weight of Sample, SR-89	7.2		0	mg				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	RAD	Weight of Sample, SR-90	31.1		0	mg				6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	1,2,4-Trichlorobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	1,2-Dichlorobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	1,3-Dichlorobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	1,4-Dichlorobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,2'-oxybis(1-Chloropropane)			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4,5-Trichlorophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4,6-Trichlorophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4-Dichlorophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4-Dimethylphenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4-Dinitrophenol			775	UG/KG	UJc	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,4-Dinitrotoluene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2,6-Dinitrotoluene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Chloronaphthalene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Chlorophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Methyl-4,6-dinitrophenol			388	UG/KG	UJc	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Methylnaphthalene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Nitroaniline			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	2-Nitrophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	3,3'-Dichlorobenzidine			1940	UG/KG	UJc	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	3-Nitroaniline			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Bromophenyl Phenyl Ether			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Chloro-3-Methylphenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Chloroaniline			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Chlorophenyl Phenyl Ether			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Nitroaniline			388	UG/KG		U		6631974.6	1950905.7	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	4-Nitrophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Acenaphthene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Acenaphthylene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Anthracene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Benzo(a)anthracene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Benzo(a)pyrene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Benzo(b)fluoranthene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Benzo(g,h,i)perylene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Benzo(k)fluoranthene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Bis(2-Chloroethoxy)methane			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Bis(2-Chloroethyl)ether			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Bis(2-Ethylhexyl)phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Butyl Benzyl Phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Carbazole			1940	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Chrysene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Di-n-Butyl Phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Di-n-Octyl Phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Dibenzo(a,h)anthracene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Dibenzofuran			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Diethyl Phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Dimethyl Phthalate			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Fluoranthene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Fluorene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Hexachlorobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Hexachlorobutadiene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Hexachlorocyclopentadiene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Hexachloroethane			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Indeno(1,2,3-cd)pyrene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Isophorone			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	m,p-Cresol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	N-Nitrosodiphenylamine			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	N-Nitrosodipropylamine			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Naphthalene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Nitrobenzene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	O-Cresol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Pentachlorophenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Phenanthrene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Phenol			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	SVOC	Pyrene			388	UG/KG		U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,1,1-Trichloroethane			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,1,2,2-Tetrachloroethane	2.8		5.8	UG/KG	Jig	J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,1,2-Trichloroethane	1.1		5.8	UG/KG	Jig	J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,1-Dichloroethane			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,1-Dichloroethene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,2-Dichloroethane			5.8	UG/KG	UJic	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	1,2-Dichloropropane			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	2-Butanone	16.7		11.6	UG/KG	Jic			6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	2-Hexanone	35.6		11.6	UG/KG	Ji			6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	4-Methyl-2-Pentanone	29.2		11.6	UG/KG	Ji			6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Acetone	4.6		11.6	UG/KG	Jicq	J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Benzene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Bromoform			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Carbon Disulfide			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Carbon Tetrachloride			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Chlorobenzene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Chlorodibromomethane	0.62		5.8	UG/KG	Jiq	J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Chloroethane			11.6	UG/KG	UJic	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Chloroform			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	cis-1,2-Dichloroethene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	cis-1,3-Dichloropropylene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Dichlorobromomethane			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Ethylbenzene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Methyl Bromide			11.6	UG/KG	UJic	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Methyl Chloride			11.6	UG/KG	UJic	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Methylene Chloride	47.5		5.8	UG/KG	UJzi	B		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Styrene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Tetrachloroethylene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Toluene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	trans-1,2-Dichloroethene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	trans-1,3-Dichloropropene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Trichloroethene			5.8	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Vinyl Chloride			11.6	UG/KG	UJi	U		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0002	S	5/14/1998	VOC	Xylenes (Total)	4.8		5.8	UG/KG	Jiq	J		6631974.6	1950905.7	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	GEN	Evaporative Loss @ 105 C	9		1	WT%				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	GEN	Formaldehyde	0.283		1	MG/KG		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Actinium-228	0.4	0.0884	0.0593	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Americium-241	0.012	0.0136	0.0299	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Bismuth-212	0.3	0.114	0.127	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Bismuth-214	0.323	0.0568	0.0291	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Carbon-14	0.154	0.76	1.3	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Cesium-137	0.076	0.0218	0.0154	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Cobalt-60	0.000341	0.00938	0.0172	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Gross Alpha	5.23	2.61	3.1	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Lead-210	0.372	0.203	0.195	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Lead-212	0.401	0.0579	0.0226	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Lead-214	0.37	0.065	0.0281	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Nonvolatile Beta	13.5	3.37	5.26	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Plutonium-238	-0.0982	0.0499	0.0483	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Plutonium-239/240	0.02	0.019	0.0273	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Plutonium-241	-4.94	2.94	6.08	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Potassium-40	7.53	0.835	0.158	PCI/G				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Radium-226	0.379	0.0899	0.0501	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Strontium-89	-0.228	0.247	0.629	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Strontium-89,90	0.0278	0.261	0.447	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Strontium-90	-0.183	0.361	0.633	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Thallium-208	0.127	0.0276	0.0151	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Thorium-234	0.554	0.26	0.208	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Tritium	-1.41	2.67	4.68	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Uranium-235	0.0315	0.0437	0.0825	PCI/G		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Uranium-238	0.554	0.26	0.208	PCI/G		J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Weight of Sample, A&B	35.2		0	mg				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Weight of Sample, SR-89	7.6		0	mg				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	RAD	Weight of Sample, SR-90	32.2		0	mg				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	1,2,4-Trichlorobenzene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	1,2-Dichlorobenzene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	1,3-Dichlorobenzene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	1,4-Dichlorobenzene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,2'-oxybis(1-Chloropropane)			1460	UG/KG		U		6631970.2	1950900.8	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4,5-Trichlorophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4,6-Trichlorophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4-Dichlorophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4-Dimethylphenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4-Dinitrophenol			2910	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,4-Dinitrotoluene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2,6-Dinitrotoluene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Chloronaphthalene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Chlorophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Methyl-4,6-dinitrophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Methylnaphthalene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Nitroaniline			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	2-Nitrophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	3,3'-Dichlorobenzidine			7280	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	3-Nitroaniline			1460	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Bromophenyl Phenyl Ether			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Chloro-3-Methylphenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Chloroaniline			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Chlorophenyl Phenyl Ether			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Nitroaniline			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	4-Nitrophenol			1460	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Acenaphthene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Acenaphthylene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Anthracene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Benzo(a)anthracene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Benzo(a)pyrene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Benzo(b)fluoranthene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Benzo(g,h,i)perylene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Benzo(k)fluoranthene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Bis(2-Chloroethoxy)methane			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Bis(2-Chloroethyl)ether			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Bis(2-Ethylhexyl)phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Butyl Benzyl Phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Carbazole			7280	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Chrysene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Di-n-Butyl Phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Di-n-Octyl Phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Dibenzo(a,h)anthracene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Dibenzofuran			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Diethyl Phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Dimethyl Phthalate			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Fluoranthene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Fluorene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Hexachlorobenzene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Hexachlorobutadiene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Hexachlorocyclopentadiene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Hexachloroethane			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Indeno(1,2,3-cd)pyrene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Isophorone			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	m,p-Cresol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	N-Nitrosodiphenylamine			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	N-Nitrosodipropylamine			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Naphthalene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Nitrobenzene			1460	UG/KG		U		6631970.2	1950900.8	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	O-Cresol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Pentachlorophenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Phenanthrene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Phenol			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	SVOC	Pyrene			1460	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,1,1-Trichloroethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,1,2,2-Tetrachloroethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,1,2-Trichloroethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,1-Dichloroethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,1-Dichloroethene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,2-Dichloroethane			5.5	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	1,2-Dichloropropane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	2-Butanone			11	UG/KG	Re	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	2-Hexanone			11	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	4-Methyl-2-Pentanone			11	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Acetone			11	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Benzene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Bromoform			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Carbon Disulfide			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Carbon Tetrachloride			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Chlorobenzene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Chlorodibromomethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Chloroethane			11	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Chloroform			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	cis-1,2-Dichloroethene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	cis-1,3-Dichloropropylene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Dichlorobromomethane			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Ethylbenzene	1.2		5.5	UG/KG	Jq	J		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Methyl Bromide			11	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Methyl Chloride			11	UG/KG	UJc	U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Methylene Chloride	49.2		5.5	UG/KG	UJz	B		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Styrene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Tetrachloroethylene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Toluene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	trans-1,2-Dichloroethene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	trans-1,3-Dichloropropene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Trichloroethene			5.5	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Vinyl Chloride			11	UG/KG		U		6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0003	S	5/14/1998	VOC	Xylenes (Total)	13		5.5	UG/KG				6631970.2	1950900.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	GEN	Formaldehyde	0.184		1	MG/KG		J		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Actinium-228	0.615	0.185	0.11	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Americium-241	0.0065	0.00954	0.0271	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Bismuth-212	0.245	0.262	0.263	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Bismuth-214	0.395	0.101	0.0691	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Carbon-14	0.0293	0.755	1.31	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Cesium-137	0.0649	0.0332	0.0365	PCI/G		J		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Cobalt-60	0.00677	0.017	0.0324	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Gross Alpha	8.12	3.09	3.11	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Lead-210	1.25	2.09	1.89	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Lead-212	0.465	0.0767	0.0472	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Lead-214	0.426	0.0965	0.065	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Nonvolatile Beta	10.1	3.17	5.44	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Plutonium-238	-0.0567	0.0204	0.0101	PCI/G		U		6631975.4	1950905.8	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Plutonium-239/240	0.0304	0.0245	0.0323	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Plutonium-241	-5.55	3.01	6.25	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Potassium-40	8.57	1.11	0.311	PCI/G				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Radium-226	0.399	0.0866	0.0512	PCI/G		J		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Strontium-89	-1.11	0.282	0.818	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Strontium-89,90	-0.0322	0.339	0.584	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Strontium-90	-0.745	0.504	0.914	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Thallium-208	0.185	0.0542	0.0331	PCI/G		J		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Thorium-234	0.131	1.16	1.04	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Tritium	-2.33	2.36	4.21	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Uranium-235	0.186	0.178	0.2	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Uranium-238	0.131	1.16	1.04	PCI/G		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Weight of Sample, A&B	32.3		0	mg				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Weight of Sample, SR-89	5.9		0	mg				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	RAD	Weight of Sample, SR-90	27.5		0	mg				6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	1,2,4-Trichlorobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	1,2-Dichlorobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	1,3-Dichlorobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	1,4-Dichlorobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,2'-oxybis(1-Chloropropane)			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4,5-Trichlorophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4,6-Trichlorophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4-Dichlorophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4-Dimethylphenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4-Dinitrophenol			685	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,4-Dinitrotoluene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2,6-Dinitrotoluene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Chloronaphthalene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Chlorophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Methyl-4,6-dinitrophenol			342	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Methylnaphthalene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Nitroaniline			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	2-Nitrophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	3,3'-Dichlorobenzidine			1710	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	3-Nitroaniline			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Bromophenyl Phenyl Ether			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Chloro-3-Methylphenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Chloroaniline			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Chlorophenyl Phenyl Ether			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Nitroaniline			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	4-Nitrophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Acenaphthene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Acenaphthylene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Anthracene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Benzo(a)anthracene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Benzo(a)pyrene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Benzo(b)fluoranthene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Benzo(g,h,i)perylene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Benzo(k)fluoranthene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Bis(2-Chloroethoxy)methane			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Bis(2-Chloroethyl)ether			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Bis(2-Ethylhexyl)phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Butyl Benzyl Phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Carbazole			1710	UG/KG		U		6631975.4	1950905.8	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Chrysene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Di-n-Butyl Phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Di-n-Octyl Phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Dibenzo(a,h)anthracene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Dibenzofuran			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Diethyl Phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Dimethyl Phthalate			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Fluoranthene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Fluorene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Hexachlorobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Hexachlorobutadiene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Hexachlorocyclopentadiene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Hexachloroethane			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Indeno(1,2,3-cd)pyrene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Isophorone			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	m,p-Cresol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	N-Nitrosodiphenylamine			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	N-Nitrosodipropylamine			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Naphthalene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Nitrobenzene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	O-Cresol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Pentachlorophenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Phenanthrene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Phenol			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	SVOC	Pyrene			342	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,1,1-Trichloroethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,1,2,2-Tetrachloroethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,1,2-Trichloroethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,1-Dichloroethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,1-Dichloroethene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,2-Dichloroethane			5.2	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	1,2-Dichloropropane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	2-Butanone			10.3	UG/KG	Re	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	2-Hexanone			10.3	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	4-Methyl-2-Pentanone			10.3	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Acetone			10.3	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Benzene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Bromoform			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Carbon Disulfide			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Carbon Tetrachloride			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Chlorobenzene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Chlorodibromomethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Chloroethane			10.3	UG/KG	Jc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Chloroform			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	cis-1,2-Dichloroethene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	cis-1,3-Dichloropropylene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Dichlorobromomethane			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Ethylbenzene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Methyl Bromide			10.3	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Methyl Chloride			10.3	UG/KG	UJc	U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Methylene Chloride		6.9	5.2	UG/KG	UJz	B		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Styrene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Tetrachloroethylene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Toluene			5.2	UG/KG		U		6631975.4	1950905.8	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	trans-1,2-Dichloroethene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	trans-1,3-Dichloropropene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Trichloroethene			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Vinyl Chloride			10.3	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0004	S	5/14/1998	VOC	Xylenes (Total)			5.2	UG/KG		U		6631975.4	1950905.8	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	GEN	Evaporative Loss @ 105 C	16		1	WT%				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	GEN	Formaldehyde	1.31		1	MG/KG				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Actinium-228	0.451	0.11	0.0693	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Americium-241	-0.00126	0.00553	0.0223	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Bismuth-212	0.504	0.231	0.139	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Bismuth-214	0.351	0.0666	0.0361	PCI/G				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Carbon-14	-0.525	0.751	1.33	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Cesium-137	0.0639	0.0183	0.0194	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Cobalt-60	-0.000112	0.0114	0.0203	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Gross Alpha	4.94	2.46	3.19	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Lead-210	2.24	1.71	1.62	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Lead-212	0.467	0.0595	0.0272	PCI/G				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Lead-214	0.409	0.0652	0.0336	PCI/G				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Nonvolatile Beta	11.7	3.26	5.45	PCI/G				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Plutonium-238	-0.0866	0.0576	0.0744	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Plutonium-239/240	0.0352	0.0266	0.0353	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Plutonium-241	-2.13	3.23	6.5	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Potassium-40	8.78	1.04	0.208	PCI/G				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Radium-226	0.376	0.0664	0.0393	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Strontium-89	-0.243	0.228	0.581	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Strontium-89.90	0.0737	0.246	0.418	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Strontium-90	0.243	0.328	0.554	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Thallium-208	0.137	0.0327	0.0183	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Thorium-234	0.754	0.575	0.55	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Tritium	-1.79	3.13	5.49	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Uranium-235	0.0232	0.0825	0.103	PCI/G		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Uranium-238	0.754	0.575	0.55	PCI/G		J		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Weight of Sample, A&B	27.2		0	mg				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Weight of Sample, SR-89	7.6		0	mg				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	RAD	Weight of Sample, SR-90	29.3		0	mg				6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	1,2,4-Trichlorobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	1,2-Dichlorobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	1,3-Dichlorobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	1,4-Dichlorobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,2'-oxybis(1-Chloropropane)			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4,5-Trichlorophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4,6-Trichlorophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4-Dichlorophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4-Dimethylphenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4-Dinitrophenol			794	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,4-Dinitrotoluene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2,6-Dinitrotoluene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Chloronaphthalene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Chlorophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Methyl-4,6-dinitrophenol			397	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Methylnaphthalene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Nitroaniline			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	2-Nitrophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	3,3'-Dichlorobenzidine			1980	UG/KG	UJc	U		6631977.3	1950894.1	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	3-Nitroaniline			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Bromophenyl Phenyl Ether			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Chloro-3-Methylphenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Chloroaniline			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Chlorophenyl Phenyl Ether			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Nitroaniline			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	4-Nitrophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Acenaphthene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Acenaphthylene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Anthracene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Benzo(a)anthracene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Benzo(a)pyrene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Benzo(b)fluoranthene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Benzo(g,h,i)perylene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Benzo(k)fluoranthene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Bis(2-Chloroethoxy)methane			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Bis(2-Chloroethyl)ether			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Bis(2-Ethylhexyl)phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Butyl Benzyl Phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Carbazole			1980	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Chrysene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Di-n-Butyl Phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Di-n-Octyl Phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Dibenzo(a,h)anthracene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Dibenzofuran			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Diethyl Phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Dimethyl Phthalate			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Fluoranthene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Fluorene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Hexachlorobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Hexachlorobutadiene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Hexachlorocyclopentadiene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Hexachloroethane			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Indeno(1,2,3-cd)pyrene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Isophorone			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	m,p-Cresol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	N-Nitrosodiphenylamine			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	N-Nitrosodipropylamine			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Naphthalene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Nitrobenzene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	O-Cresol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Pentachlorophenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Phenanthrene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Phenol			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	SVOC	Pyrene			397	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,1,1-Trichloroethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,1,2,2-Tetrachloroethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,1,2-Trichloroethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,1-Dichloroethane			6	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,1-Dichloroethene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,2-Dichloroethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	1,2-Dichloropropane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	2-Butanone			11.9	UG/KG	Rc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	2-Hexanone			11.9	UG/KG		U		6631977.3	1950894.1	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	4-Methyl-2-Pentanone			11.9	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Acetone			11.9	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Benzene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Bromoform			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Carbon Disulfide			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Carbon Tetrachloride			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Chlorobenzene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Chlorodibromomethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Chloroethane			11.9	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Chloroform	0.63		6	UG/KG	UJzq	JB		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	cis-1,2-Dichloroethene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	cis-1,3-Dichloropropylene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Dichlorobromomethane			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Ethylbenzene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Methyl Bromide			11.9	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Methyl Chloride			11.9	UG/KG	UJc	U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Methylene Chloride	19.1		6	UG/KG	UJz	B		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Styrene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Tetrachloroethylene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Toluene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	trans-1,2-Dichloroethene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	trans-1,3-Dichloropropene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Trichloroethene			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Vinyl Chloride			11.9	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0005	S	5/14/1998	VOC	Xylenes (Total)			6	UG/KG		U		6631977.3	1950894.1	0
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,1,1-Trichloroethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,1,2,2-Tetrachloroethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,1,2-Trichloroethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,1-Dichloroethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,1-Dichloroethene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,2-Dichloroethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,2-Dichloroethene (total)			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	1,2-Dichloropropane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	2-Butanone			10.5	UG/KG	Rc	U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	2-Hexanone			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	4-Methyl-2-Pentanone			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Acetone			10.5	UG/KG	Rc	U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Benzene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Bromoform			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Carbon Disulfide			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Carbon Tetrachloride			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Chlorobenzene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Chlorodibromomethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Chloroethane			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Chloroform			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	cis-1,3-Dichloropropylene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Dichlorobromomethane			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Ethylbenzene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Methyl Bromide			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Methyl Chloride			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Methylene Chloride			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Styrene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Tetrachloroethylene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Toluene			5.3	UG/KG		U		6631974.6	1950905.7	0.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	trans-1,3-Dichloropropene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Trichloroethene			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Vinyl Chloride			10.5	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0006	S	10/30/1998	VOC	Xylenes (Total)			5.3	UG/KG		U		6631974.6	1950905.7	0.5
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,1,1-Trichloroethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,1,2,2-Tetrachloroethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,1,2-Trichloroethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,1-Dichloroethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,1-Dichloroethene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,2-Dichloroethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,2-Dichloroethene (total)			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	1,2-Dichloropropane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	2-Butanone			10.9	UG/KG	Rc	U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	2-Hexanone			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	4-Methyl-2-Pentanone			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Acetone			10.9	UG/KG	Rc	U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Benzene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Bromoform			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Carbon Disulfide			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Carbon Tetrachloride			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Chlorobenzene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Chlorodibromomethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Chloroethane			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Chloroform	0.6		5.4	UG/KG	Jq	J		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	cis-1,3-Dichloropropylene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Dichlorobromomethane			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Ethylbenzene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Methyl Bromide			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Methyl Chloride			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Methylene Chloride			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Styrene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Tetrachloroethylene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Toluene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	trans-1,3-Dichloropropene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Trichloroethene			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Vinyl Chloride			10.9	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0007	S	10/30/1998	VOC	Xylenes (Total)			5.4	UG/KG		U		6631974.6	1950905.7	2
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,1,1-Trichloroethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,1,2,2-Tetrachloroethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,1,2-Trichloroethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,1-Dichloroethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,1-Dichloroethene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,2-Dichloroethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,2-Dichloroethene (total)			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	1,2-Dichloropropane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	2-Butanone			10.3	UG/KG	Rc	U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	2-Hexanone			10.3	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	4-Methyl-2-Pentanone			10.3	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Acetone			10.3	UG/KG	Rc	U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Benzene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Bromoform			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Carbon Disulfide			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Carbon Tetrachloride			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Chlorobenzene			5.2	UG/KG		U		6631979.2	1950905.3	0.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Chlorodibromomethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Chloroethane			10.3	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Chloroform			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	cis-1,3-Dichloropropylene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Dichlorobromomethane			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Ethylbenzene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Methyl Bromide			10.3	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Methyl Chloride			10.3	UG/KG	UJc	U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Methylene Chloride			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Styrene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Tetrachloroethylene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Toluene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	trans-1,3-Dichloropropene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Trichloroethene			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Vinyl Chloride			10.3	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0008	S	10/30/1998	VOC	Xylenes (Total)			5.2	UG/KG		U		6631979.2	1950905.3	0.5
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,1,1-Trichloroethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,1,2,2-Tetrachloroethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,1,2-Trichloroethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,1-Dichloroethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,1-Dichloroethene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,2-Dichloroethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,2-Dichloroethene (total)			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	1,2-Dichloropropane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	2-Butanone			11	UG/KG	Re	U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	2-Hexanone			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	4-Methyl-2-Pentanone			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Acetone			11	UG/KG	Re	U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Benzene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Bromoform			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Carbon Disulfide			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Carbon Tetrachloride			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Chlorobenzene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Chlorodibromomethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Chloroethane			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Chloroform			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	cis-1,3-Dichloropropylene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Dichlorobromomethane			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Ethylbenzene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Methyl Bromide			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Methyl Chloride			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Methylene Chloride			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Styrene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Tetrachloroethylene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Toluene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	trans-1,3-Dichloropropene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Trichloroethene			5.5	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Vinyl Chloride			11	UG/KG		U		6631979.2	1950905.3	2
Mixed Waste Storage Facility Closure	MFSS0009	S	10/30/1998	VOC	Xylenes (Total)			5.5	UG/KG		U		6631979.2	1950905.3	2
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	GEN	Chromium, Hexavalent			1.56	MG/KG	UJm	U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	GEN	EVAPORATIVE LOSS @ 105 C	20		1	WT%				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	GEN	Nitrate	4.96		0.241	MG/KG	Jm			6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	GEN	pH	7.55		0.01	Std pH				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	GEN	Temperature	21.6		0.1	deg C				6631223	1951060	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Antimony			29.1	MG/KG	UJm	UN		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Arsenic	9.7		4.8	MG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Barium	188		97.1	MG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Beryllium	0.45		2.4	MG/KG	J	B		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Cadmium	1		2.4	MG/KG	J	B		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Chromium	705		4.8	MG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	METAL	Mercury	1.8		0.12	MG/KG	Jm	N		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	4,4'-DDD	3.1		4.2	UG/KG	J	P		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	4,4'-DDE	3		4.2	UG/KG	J	JP		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	4,4'-DDT	12.6		4.2	UG/KG	Jc	P		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Aldrin			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	ALPHA-BHC			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Alpha-Chlordane	9		2.1	UG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1016			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1221			83	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1232			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1242			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1248			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1254			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Arochlor-1260			41.5	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Beta-BHC			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Delta-BHC			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Dieldrin	4		4.2	UG/KG	J	J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endosulfan I			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endosulfan II			4.2	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endosulfan Sulfate			4.2	UG/KG	J	UJ		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endrin			4.2	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endrin Aldehyde			4.2	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Endrin Ketone			4.2	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	gamma-BHC (Lindane)			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	GAMMA-CHLORDANE	9.7		2.1	UG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Heptachlor			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Heptachlor Epoxide			2.1	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Methoxychlor			20.8	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	PES	Toxaphene			208	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Actinium-228	0.502	0.147	0.104	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Actinium-228	0.601	0.146	0.0755	PCI/G			E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Americium-241	0.00558	0.0262	0.058	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Bismuth-212	0.351	0.195	0.18	PCI/G		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Bismuth-212	0.277	0.173	0.252	PCI/G		J	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Bismuth-214	1.69	0.198	0.0391	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Bismuth-214	1.66	0.229	0.0561	PCI/G			E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Carbon-14	-0.682	0.744	1.32	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Cesium-137	0.313	0.0375	0.0197	PCI/G			E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Cesium-137	0.32	0.0489	0.0265	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Cobalt-60	0.0206	0.0146	0.025	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Cobalt-60	0.0109	0.0196	0.035	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Gross Alpha	11.7	2.97	2.42	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-210	2.67	2.05	2.03	PCI/G		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-210	0.981	1.83	1.68	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-212	0.486	0.0734	0.0492	PCI/G			E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-212	0.652	0.0822	0.0358	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-214	1.93	0.235	0.0389	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Lead-214	1.82	0.242	0.0562	PCI/G			E	6631223	1951060	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	NONVOLATILE BETA	16.3	2.07	2.17	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Plutonium-241	0.121	0.5	0.847	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Potassium-40	12.9	1.58	0.258	PCI/G			E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Potassium-40	13.1	1.55	0.201	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Radium-226	1.28	0.433	0.321	PCI/G				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Strontium-90	-0.0347	0.243	0.519	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Thallium-208	0.189	0.0424	0.0217	PCI/G		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Thallium-208	0	0.0337	0.0489	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	THORIUM-234	0.714	0.844	0.785	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Thorium-234	0.91	0.752	0.651	PCI/G		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Tritium	0.412	1.6	2.75	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Uranium-235	0.00305	0.108	0.183	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Uranium-235	0.0541	0.0718	0.119	PCI/G		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Uranium-238	0.91	0.752	0.651	PCI/G		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	Uranium-238	0.714	0.844	0.785	PCI/G		U	E	6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	WEIGHT OF SAMPLE, A&B	72		0	mg				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	8		0	mg				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	1,2,4-Trichlorobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	1,2-Dichlorobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	1,3-Dichlorobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	1,4-Dichlorobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,2'-oxybis(1-Chloropropane)			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4,5-Trichlorophenol			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4,6-Trichlorophenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4-Dichlorophenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4-Dimethylphenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4-Dinitrophenol			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,4-Dinitrotoluene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2,6-Dinitrotoluene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Chloronaphthalene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Chlorophenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Methyl-4,6-dinitrophenol			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Methylnaphthalene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Nitroaniline			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	2-Nitrophenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	3,3'-Dichlorobenzidine			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	3-Nitroaniline			1700	UG/KG	UJc	U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Bromophenyl Phenyl Ether			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Chloro-3-Methylphenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Chloroaniline			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Chlorophenyl Phenyl Ether			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Nitroaniline			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	4-Nitrophenol			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Acenaphthene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Acenaphthylene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Anthracene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Benzo(a)anthracene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Benzo(a)pyrene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Benzo(b)fluoranthene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Benzo(g,h,i)perylene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Benzo(k)fluoranthene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Bis(2-Chloroethoxy)methane			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Bis(2-Chloroethyl)ether			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Bis(2-Ethylhexyl)phthalate	4820		679	UG/KG	UJz			6631223	1951060	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Butyl Benzyl Phthalate	880		679	UG/KG	UJz			6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Carbazole			679	UG/KG	UJc	U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Chrysene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Di-n-Butyl Phthalate			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Di-n-Octyl Phthalate	3710		679	UG/KG	UJz			6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Dibenzo(a,h)anthracene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Dibenzofuran			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Diethyl Phthalate			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Dimethyl Phthalate			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Fluoranthene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Fluorene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Hexachlorobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Hexachlorobutadiene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Hexachlorocyclopentadiene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Hexachloroethane			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Indeno(1,2,3-cd)pyrene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Isophorone			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	N-Nitrosodiphenylamine			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	N-Nitrosodipropylamine			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Naphthalene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Nitrobenzene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	O-Cresol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	P-Cresol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Pentachlorophenol			1700	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Phenanthrene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Phenol			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	SVOC	Pyrene			679	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	2-Butanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	2-Hexanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Acetone	42.1		10	UG/KG	UJz			6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Benzene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Bromoform			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Carbon Disulfide			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Chlorobenzene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Chloroethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Chloroform			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Ethylbenzene	5.33		10	UG/KG	J	J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Methyl Bromide			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Methyl Chloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Methylene Chloride	42.6		10	UG/KG	UJz	B		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Styrene			10	UG/KG		U		6631223	1951060	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Toluene	1.12		10	UG/KG	UJz	J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Trichloroethene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Vinyl Chloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0001	S	11/18/1997	VOC	Xylenes (Total)	6.72		10	UG/KG	UJz	J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Actinium-228	0.521	0.12	0.0617	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Bismuth-212	0.419	0.161	0.139	PCI/G		J		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Bismuth-214	1.11	0.131	0.0299	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Cesium-137	0.273	0.0308	0.0149	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Cobalt-60	-0.00113	0.0111	0.0192	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Lead-210	0.276	1.72	1.78	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Lead-212	0.608	0.0762	0.0287	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Lead-214	1.34	0.166	0.0303	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Potassium-40	11.9	1.42	0.161	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Radium-226	1.24	0.405	0.241	PCI/G				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Strontium-90	0.18	0.224	0.449	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Thallium-208	0.173	0.0303	0.019	PCI/G		J		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Thorium-234	0.389	0.575	0.523	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Uranium-235	0.0398	0.0841	0.0959	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	Uranium-238	0.389	0.575	0.523	PCI/G		U		6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0002	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	9.2		0	mg				6631223	1951060	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Actinium-228	0.647	0.134	0.0579	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Bismuth-212	0.409	0.146	0.134	PCI/G		J		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Bismuth-214	0.574	0.0776	0.0278	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Cesium-137	0.024	0.0137	0.0156	PCI/G		J		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Cobalt-60	0.0012	0.0107	0.0189	PCI/G		U		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Lead-210	0.976	3.15	5.06	PCI/G		U		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Lead-212	0.705	0.085	0.0274	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Lead-214	0.711	0.0959	0.0292	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Potassium-40	13.4	1.7	0.16	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Radium-226	0.422	0.246	0.239	PCI/G		J		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Strontium-90	0.2	0.251	0.503	PCI/G		U		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Thallium-208	0.219	0.0346	0.0174	PCI/G				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Thorium-234	0.745	0.803	0.758	PCI/G		U		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Uranium-235	0.109	0.0965	0.0892	PCI/G		J		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	Uranium-238	0.745	0.803	0.758	PCI/G		U		6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0003	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	8		0	mg				6631223	1951060	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	GEN	Chromium, Hexavalent			1.33	MG/KG	UJm	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	GEN	EVAPORATIVE LOSS @ 105 C	13		1	WT%				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	GEN	Nitrate	7.98		0.228	MG/KG	Jm			6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	GEN	pH	6.54		0.01	Std pH				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	GEN	Temperature	20.7		0.1	deg C				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Antimony			27	MG/KG	UJm	UN		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Arsenic	8.6		4.5	MG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Barium	173		90.2	MG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Beryllium	0.37		2.2	MG/KG	J	B		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Cadmium	0.46		2.2	MG/KG	J	B		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Chromium	169		4.5	MG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	METAL	Mercury	0.81		0.096	MG/KG	Jm	N		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	4,4'-DDD	3.2		3.8	UG/KG	J	JP		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	4,4'-DDE	5.4		3.8	UG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	4,4'-DDT	52.4		3.8	UG/KG	Jc			6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Aldrin			1.9	UG/KG		U		6631227	1951050	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	ALPHA-BHC			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Alpha-Chlordane	7.1		1.9	UG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1016			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1221			76.6	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1232			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1242			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1248			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1254			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Arochlor-1260			38.3	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Beta-BHC			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Delta-BHC			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Dieldrin	3.1		3.8	UG/KG	J	JP		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endosulfan I			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endosulfan II			3.8	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endosulfan Sulfate			3.8	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endrin			3.8	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endrin Aldehyde			3.8	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Endrin Ketone			3.8	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	gamma-BHC (Lindane)			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	GAMMA-CHLORDANE	8.4		1.9	UG/KG				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Heptachlor			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Heptachlor Epoxide			1.9	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Methoxychlor			19.2	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	PES	Toxaphene			192	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Actinium-228	0.547	0.142	0.0836	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Actinium-228	0.58	0.128	0.0663	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Americium-241	-0.00621	0.0306	0.0724	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Bismuth-212	0.301	0.163	0.18	PCI/G		J	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Bismuth-212	0.571	0.192	0.153	PCI/G		J		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Bismuth-214	0.589	0.0856	0.0323	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Bismuth-214	0.549	0.0902	0.0419	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Carbon-14	-0.422	0.675	1.19	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Cesium-137	0.224	0.0463	0.0264	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Cesium-137	0.297	0.0373	0.0191	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Cobalt-60	0.00387	0.0151	0.0271	PCI/G		U	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Cobalt-60	0.00958	0.013	0.0236	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Gross Alpha	7.74	2.47	2.15	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-210	1.14	4.48	5.19	PCI/G		U	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-210	1.47	2.49	1.92	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-212	0.705	0.0868	0.0315	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-212	0.475	0.074	0.0388	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-214	0.589	0.101	0.0482	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Lead-214	0.698	0.0963	0.0344	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	NONVOLATILE BETA	14.5	1.92	1.96	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Plutonium-241	0.248	0.575	0.971	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Potassium-40	14	1.5	0.182	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Potassium-40	13	1.51	0.229	PCI/G			E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Radium-226	0.995	0.386	0.319	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Strontium-90	0.138	0.323	0.664	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Thallium-208	0.207	0.0375	0.0197	PCI/G				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Thallium-208	0.137	0.0355	0.0257	PCI/G		J	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Thorium-234	0.705	0.619	0.568	PCI/G		J		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	THORIUM-234	0.637	1.01	0.976	PCI/G		U	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Tritium	-0.701	1.31	2.34	PCI/G		U		6631227	1951050	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Uranium-235	0.0584	0.0592	0.102	PCI/G		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Uranium-235	0.0395	0.0763	0.136	PCI/G		U	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Uranium-238	0.705	0.619	0.568	PCI/G		J		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	Uranium-238	0.637	1.01	0.976	PCI/G		U	E	6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	WEIGHT OF SAMPLE, A&B	76.5		0	mg				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.6		0	mg				6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	1,2,4-Trichlorobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	1,2-Dichlorobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	1,3-Dichlorobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	1,4-Dichlorobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,2'-oxybis(1-Chloropropane)			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4,5-Trichlorophenol			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4,6-Trichlorophenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4-Dichlorophenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4-Dimethylphenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4-Dinitrophenol			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,4-Dinitrotoluene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2,6-Dinitrotoluene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Chloronaphthalene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Chlorophenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Methyl-4,6-dinitrophenol			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Methylnaphthalene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Nitroaniline			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	2-Nitrophenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	3,3'-Dichlorobenzidine			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	3-Nitroaniline			930	UG/KG	UJc	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Bromophenyl Phenyl Ether			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Chloro-3-Methylphenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Chloroaniline			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Chlorophenyl Phenyl Ether			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Nitroaniline			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	4-Nitrophenol			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Acenaphthene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Acenaphthylene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Anthracene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Benzo(a)anthracene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Benzo(a)pyrene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Benzo(b)fluoranthene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Benzo(g,h,i)perylene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Benzo(k)fluoranthene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Bis(2-Chloroethoxy)methane			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Bis(2-Chloroethyl)ether			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Bis(2-Ethylhexyl)phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Butyl Benzyl Phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Carbazole			372	UG/KG	UJc	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Chrysene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Di-n-Butyl Phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Di-n-Octyl Phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Dibenzo(a,h)anthracene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Dibenzofuran			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Diethyl Phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Dimethyl Phthalate			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Fluoranthene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Fluorene			372	UG/KG		U		6631227	1951050	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Hexachlorobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Hexachlorobutadiene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Hexachlorocyclopentadiene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Hexachloroethane			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Indeno(1,2,3-cd)pyrene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Isophorone			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	N-Nitrosodiphenylamine			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	N-Nitrosodipropylamine			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Naphthalene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Nitrobenzene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	O-Cresol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	P-Cresol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Pentachlorophenol			930	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Phenanthrene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Phenol			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	SVOC	Pyrene			372	UG/KG		U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	2-Butanone			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	2-Hexanone			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Acetone	16.1		10	UG/KG	UJzhi	B		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Benzene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Bromoform			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Carbon Disulfide			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Chlorobenzene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Chloroethane			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Chloroform			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Ethylbenzene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Methyl Bromide			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Methyl Chloride			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Methylene Chloride	9.58		10	UG/KG	UJzhi	JB		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Styrene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Toluene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Trichloroethene			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Vinyl Chloride			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0004	S	11/18/1997	VOC	Xylenes (Total)			10	UG/KG	UJhi	U		6631227	1951050	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Actinium-228	0.456	0.112	0.0664	PCI/G		J		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Bismuth-212	0.417	0.151	0.154	PCI/G		J		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Bismuth-214	0.513	0.0736	0.0301	PCI/G				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Cesium-137	0.0701	0.0196	0.017	PCI/G		J		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Cobalt-60	-0.00123	0.012	0.0205	PCI/G		U		6631227	1951050	0.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Lead-210	1.03	1	1.58	PCI/G		U		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Lead-212	0.633	0.0747	0.0271	PCI/G				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Lead-214	0.615	0.0803	0.0295	PCI/G				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Potassium-40	13.2	1.5	0.166	PCI/G				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Radium-226	0.646	0.297	0.238	PCI/G				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Strontium-90	0.314	0.286	0.562	PCI/G		U		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Thallium-208	0.199	0.0354	0.0173	PCI/G		J		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Thorium-234	0	0.335	0.526	PCI/G		U		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Uranium-235	0.0677	0.0901	0.0831	PCI/G		U		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	Uranium-238	0	0.335	0.526	PCI/G		U		6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0005	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.8		0	mg				6631227	1951050	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Actinium-228	0.544	0.12	0.0694	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Bismuth-212	0.476	0.162	0.147	PCI/G		J		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Bismuth-214	0.535	0.0775	0.0337	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Cesium-137	0.00696	0.0111	0.0175	PCI/G		U		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Cobalt-60	-0.00509	0.0125	0.0213	PCI/G		U		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Lead-210	0.183	2.21	2.21	PCI/G		U		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Lead-212	0.726	0.0863	0.0283	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Lead-214	0.623	0.0869	0.0307	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Potassium-40	13.8	1.57	0.154	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Radium-226	0.487	0.277	0.302	PCI/G		J		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Strontium-90	0.213	0.312	0.632	PCI/G		U		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Thallium-208	0.218	0.036	0.0202	PCI/G				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Thorium-234	0.987	0.782	0.581	PCI/G		J		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Uranium-235	0.0389	0.0897	0.0921	PCI/G		U		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	Uranium-238	0.987	0.782	0.581	PCI/G		J		6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0006	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	7.1		0	mg				6631227	1951050	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	GEN	Chromium, Hexavalent			1.51	MG/KG	UJm	U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	GEN	EVAPORATIVE LOSS @ 105 C	18		1	WT%				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	GEN	Nitrate	50.7		2.405	MG/KG	Jm			6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	GEN	pH	6.87		0.01	Std pH				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	GEN	Temperature	21.1		0.1	deg C				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Antimony			27.6	MG/KG	UJm	UN		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Arsenic	8.8		4.6	MG/KG				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Barium	186		92	MG/KG				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Beryllium	0.43		2.3	MG/KG	J	B		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Cadmium			2.3	MG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Chromium	141		4.6	MG/KG				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	METAL	Mercury	0.57		0.11	MG/KG	Jm	N		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	4,4'-DDD	1.6		4.1	UG/KG	J	JP		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	4,4'-DDE	8		4.1	UG/KG				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	4,4'-DDT	32.9		4.1	UG/KG	Jc			6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Aldrin			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	ALPHA-BHC			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Alpha-Chlordane	1.6		2	UG/KG	J	JP		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1016			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1221			81.3	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1232			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1242			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1248			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1254			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Arochlor-1260			40.6	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Beta-BHC			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Delta-BHC			2	UG/KG		U		6631226	1951030	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Dieldrin	3.2		4.1	UG/KG	J	JP		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endosulfan I			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endosulfan II			4.1	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endosulfan Sulfate			4.1	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endrin			4.1	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endrin Aldehyde			4.1	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Endrin Ketone			4.1	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	GAMMA-CHLORDANE	2		2	UG/KG	J	J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Heptachlor			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Heptachlor Epoxide			2	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Methoxychlor			20.3	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	PES	Toxaphene			203	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Actinium-228	0.576	0.155	0.0828	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Actinium-228	0.546	0.135	0.0892	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Americium-241	-0.00514	0.0275	0.07	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Bismuth-212	0.461	0.206	0.225	PCI/G		J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Bismuth-212	0.404	0.208	0.192	PCI/G		J	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Bismuth-214	0.539	0.0856	0.0402	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Bismuth-214	0.498	0.0902	0.0513	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Carbon-14	-0.675	0.706	1.26	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Cesium-137	0.212	0.0313	0.0222	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Cesium-137	0.219	0.042	0.0281	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Cobalt-60	0.00123	0.0152	0.028	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Cobalt-60	0.00108	0.0151	0.0259	PCI/G		U	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Gross Alpha	5.95	2.19	2.08	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-210	0.491	3.95	3.59	PCI/G		U	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-210	2.44	2.12	2.7	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-212	0.646	0.0821	0.0343	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-212	0.561	0.0837	0.0378	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-214	0.636	0.11	0.0507	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Lead-214	0.584	0.0861	0.0393	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	NONVOLATILE BETA	13.7	1.9	2.05	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Plutonium-241	0.246	0.511	0.863	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Potassium-40	13.5	1.52	0.22	PCI/G			E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Potassium-40	13.6	1.46	0.219	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Radium-226	0.583	0.298	0.301	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Strontium-90	0.088	0.327	0.679	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Thallium-208	0.152	0.0404	0.0261	PCI/G		J	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Thallium-208	0.224	0.0416	0.0238	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Thorium-234	0.394	0.813	0.712	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	THORIUM-234	0.321	0.867	0.959	PCI/G		U	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Tritium	0	1.53	2.65	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Uranium-235	0.113	0.0903	0.108	PCI/G		J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Uranium-235	0.0343	0.0797	0.141	PCI/G		U	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Uranium-238	0.394	0.813	0.712	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	Uranium-238	0.321	0.867	0.959	PCI/G		U	E	6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	WEIGHT OF SAMPLE, A&B	80.3		0	mg				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.7		0	mg				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	1,2,4-Trichlorobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	1,2-Dichlorobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	1,3-Dichlorobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	1,4-Dichlorobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,2'-oxybis(1-Chloropropane)			396	UG/KG		U		6631226	1951030	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4,5-Trichlorophenol			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4,6-Trichlorophenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4-Dichlorophenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4-Dimethylphenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4-Dinitrophenol			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,4-Dinitrotoluene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2,6-Dinitrotoluene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Chloronaphthalene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Chlorophenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Methyl-4,6-dinitrophenol			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Methylnaphthalene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Nitroaniline			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	2-Nitrophenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	3,3'-Dichlorobenzidine			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	3-Nitroaniline			990	UG/KG	UJc	U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Bromophenyl Phenyl Ether			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Chloro-3-Methylphenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Chloroaniline			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Chlorophenyl Phenyl Ether			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Nitroaniline			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	4-Nitrophenol			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Acenaphthene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Acenaphthylene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Anthracene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Benzo(a)anthracene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Benzo(a)pyrene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Benzo(b)fluoranthene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Benzo(g,h,i)perylene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Benzo(k)fluoranthene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Bis(2-Chloroethoxy)methane			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Bis(2-Chloroethyl)ether			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Bis(2-Ethylhexyl)phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Butyl Benzyl Phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Carbazole			396	UG/KG	UJc	U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Chrysene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Di-n-Butyl Phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Di-n-Octyl Phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Dibenzo(a,h)anthracene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Dibenzofuran			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Diethyl Phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Dimethyl Phthalate			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Fluoranthene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Fluorene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Hexachlorobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Hexachlorobutadiene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Hexachlorocyclopentadiene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Hexachloroethane			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Indeno(1,2,3-cd)pyrene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Isophorone			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	N-Nitrosodiphenylamine			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	N-Nitrosodipropylamine			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Naphthalene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Nitrobenzene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	O-Cresol			396	UG/KG		U		6631226	1951030	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	P-Cresol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Pentachlorophenol			990	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Phenanthrene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Phenol			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	SVOC	Pyrene			396	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	2-Butanone			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	2-Hexanone			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Acetone	49		10	UG/KG	UJz			6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Benzene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Bromoform			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Carbon Disulfide			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Chlorobenzene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Chloroethane			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Chloroform			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Ethylbenzene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Methyl Bromide			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Methyl Chloride			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Methylene Chloride	20.1		10	UG/KG	UJz	B		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Styrene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Toluene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Trichloroethene			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Vinyl Chloride			10	UG/KG		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0007	S	11/18/1997	VOC	Xylenes (Total)	0.399		10	UG/KG	UJz	J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Actinium-228	0.036	0.0408	0.0649	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Bismuth-212	0.415	0.14	0.137	PCI/G		J		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Bismuth-214	0.013	0.0368	0.0319	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Cesium-137	0.128	0.0213	0.0173	PCI/G				6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Cobalt-60	0.00292	0.0114	0.0181	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Lead-210	1.38	1.22	1.91	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Lead-212	0	0.0164	0.0287	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Lead-214	0.022	0.0169	0.0292	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Potassium-40	13.4	1.55	0.159	PCI/G				6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Radium-226	0.497	0.268	0.244	PCI/G		J		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Strontium-90	0.264	0.341	0.684	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Thallium-208	0.0107	0.00999	0.0182	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Thorium-234	0.639	0.777	0.594	PCI/G		J		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Uranium-235	0.00927	0.0783	0.0823	PCI/G		U		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	Uranium-238	0.639	0.777	0.594	PCI/G		J		6631226	1951030	0.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0008	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.1		0	mg				6631226	1951030	0.5

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Actinium-228	0.545	0.13	0.0651	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Bismuth-212	0.513	0.168	0.148	PCI/G		J		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Bismuth-214	0.578	0.0842	0.0311	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Cesium-137	0.000701	0.0111	0.017	PCI/G		U		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Cobalt-60	0.00794	0.0121	0.0221	PCI/G		U		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Lead-210	-4.7	1.42	1.77	PCI/G		U		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Lead-212	0.704	0.0813	0.0296	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Lead-214	0.647	0.0889	0.0309	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Potassium-40	12.8	1.35	0.169	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Radium-226	0.692	0.359	0.417	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Strontium-90	0.0274	0.366	0.771	PCI/G		U		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Thallium-208	0.211	0.0371	0.0194	PCI/G				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Thorium-234	0.498	0.553	0.493	PCI/G		J		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Uranium-235	0.0209	0.0519	0.0904	PCI/G		U		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	Uranium-238	0.498	0.553	0.493	PCI/G		J		6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0009	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6		0	mg				6631226	1951030	1.5
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Actinium-228	0.428	0.0946	0.0537	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Bismuth-212	0.329	0.126	0.123	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Bismuth-214	0.423	0.0646	0.0253	PCI/G				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Cesium-137	0.113	0.0188	0.0152	PCI/G				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Cobalt-60	0.000596	0.0098	0.017	PCI/G		U		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Lead-210	0.405	1.36	1.19	PCI/G		U		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Lead-212	0.538	0.0624	0.0224	PCI/G				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Lead-214	0.48	0.0669	0.0243	PCI/G				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Potassium-40	10.4	1.13	0.128	PCI/G				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Radium-226	0.468	0.267	0.29	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Strontium-90	0.214	0.278	0.559	PCI/G		U		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Thallium-208	0.176	0.0329	0.0152	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Thorium-234	0.503	0.609	0.407	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Uranium-235	0.0171	0.0721	0.0733	PCI/G		U		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	Uranium-238	0.503	0.609	0.407	PCI/G		J		6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0010	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	7.4		0	mg				6631227	1950990	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Actinium-228	0.489	0.114	0.055	PCI/G		J		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Bismuth-212	0.352	0.13	0.148	PCI/G		J		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Bismuth-214	0.379	0.0623	0.0296	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Cesium-137	0.199	0.0279	0.0154	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Cobalt-60	0.00697	0.0106	0.0187	PCI/G		U		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Lead-210	0.172	1.48	1.49	PCI/G		U		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Lead-212	0.571	0.0703	0.0271	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Lead-214	0.509	0.0773	0.0282	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Potassium-40	11.6	1.36	0.147	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Radium-226	0.682	0.337	0.334	PCI/G				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Strontium-90	0.0136	0.305	0.643	PCI/G		U		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Thallium-208	0.173	0.0304	0.0174	PCI/G		J		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Thorium-234	0.496	0.576	0.48	PCI/G		J		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Uranium-235	0.0768	0.0533	0.0908	PCI/G		U		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	Uranium-238	0.496	0.576	0.48	PCI/G		J		6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0011	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	7.1		0	mg				6631223	1950965	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	GEN	Chromium, Hexavalent			1.43	MG/KG	UJm	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	GEN	EVAPORATIVE LOSS @ 105 C	16		1	WT%				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	GEN	Nitrate	13.8		0.23	MG/KG	Jm			6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	GEN	pH	6.61		0.01	Std pH				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	GEN	Temperature	21.3		0.1	deg C				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Antimony			27	MG/KG	UJm	UN		6631207	1951046	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Arsenic	7.1		4.5	MG/KG				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Barium	131		89.8	MG/KG				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Beryllium	0.31		2.2	MG/KG	J	B		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Cadmium			2.2	MG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Chromium	145		4.5	MG/KG				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	METAL	Mercury	0.35		0.11	MG/KG	Jm	N		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	4,4'-DDD			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	4,4'-DDE	2.1		3.9	UG/KG	J	JP		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	4,4'-DDT	7.8		3.9	UG/KG	Jc			6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Aldrin			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	ALPHA-BHC			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Alpha-Chlordane	11.3		2	UG/KG				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1016			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1221			78.3	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1232			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1242			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1248			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1254			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Arochlor-1260			39.2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Beta-BHC			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Delta-BHC			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Dieldrin	2.3		3.9	UG/KG	J	JP		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endosulfan I			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endosulfan II			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endosulfan Sulfate			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endrin			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endrin Aldehyde			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Endrin Ketone			3.9	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	gamma-BHC (Lindane)			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	GAMMA-CHLORDANE	10.2		2	UG/KG				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Heptachlor			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Heptachlor Epoxide			2	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Methoxychlor			19.6	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	PES	Toxaphene			196	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Actinium-228	0.354	0.0882	0.0516	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Actinium-228	0	0.163	0.194	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Americium-241	0.0178	0.0339	0.0673	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Bismuth-212	0.312	0.145	0.126	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Bismuth-212	0.175	0.272	0.285	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Bismuth-214	0.419	0.108	0.0661	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Bismuth-214	0.356	0.0536	0.0249	PCI/G			E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Carbon-14	0.451	0.758	1.29	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Cesium-137	0.0974	0.0176	0.0143	PCI/G		J	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Cesium-137	0.117	0.0419	0.0369	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Cobalt-60	0.00135	0.00969	0.0171	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Cobalt-60	0.00339	0.0203	0.037	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Gross Alpha	8.83	2.57	2.07	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-210	2.51	1.8	1.34	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-210	0.0345	2.02	1.9	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-212	0.357	0.0806	0.0509	PCI/G			E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-212	0.477	0.0611	0.0246	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-214	0.42	0.0616	0.0267	PCI/G			E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Lead-214	0.437	0.113	0.0645	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	NONVOLATILE BETA	13.9	2.04	2.47	PCI/G				6631207	1951046	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Plutonium-241	0.0412	0.538	0.914	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Potassium-40	9.34	1.12	0.117	PCI/G				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Potassium-40	7.07	1.04	0.31	PCI/G			E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Radium-226	0.426	0.249	0.242	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Strontium-90	-0.15	0.397	0.854	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Thallium-208	0.139	0.0286	0.0152	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Thallium-208	0.136	0.0492	0.0368	PCI/G		J	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	THORIUM-234	0.345	1.25	0.984	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Thorium-234	0.651	0.531	0.425	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Tritium	-1.1	1.36	2.45	PCI/G		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Uranium-235	0.0819	0.0641	0.0805	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Uranium-235	0.0506	0.112	0.2	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Uranium-238	0.651	0.531	0.425	PCI/G		J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	Uranium-238	0.345	1.25	0.984	PCI/G		U	E	6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	WEIGHT OF SAMPLE, A&B	65.5		0	mg				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.1		0	mg				6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	1,2,4-Trichlorobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	1,2-Dichlorobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	1,3-Dichlorobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	1,4-Dichlorobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,2'-oxybis(1-Chloropropane)			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4,5-Trichlorophenol			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4,6-Trichlorophenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4-Dichlorophenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4-Dimethylphenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4-Dinitrophenol			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,4-Dinitrotoluene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2,6-Dinitrotoluene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Chloronaphthalene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Chlorophenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Methyl-4,6-dinitrophenol			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Methylnaphthalene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Nitroaniline			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	2-Nitrophenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	3,3'-Dichlorobenzidine			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	3-Nitroaniline			976	UG/KG	UJc	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Bromophenyl Phenyl Ether			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Chloro-3-Methylphenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Chloroaniline			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Chlorophenyl Phenyl Ether			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Nitroaniline			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	4-Nitrophenol			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Acenaphthene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Acenaphthylene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Anthracene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Benzo(a)anthracene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Benzo(a)pyrene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Benzo(b)fluoranthene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Benzo(g,h,i)perylene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Benzo(k)fluoranthene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Bis(2-Chloroethoxy)methane			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Bis(2-Chloroethyl)ether			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Bis(2-Ethylhexyl)phthalate	1600		390	UG/KG	UJz			6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Butyl Benzyl Phthalate			390	UG/KG		U		6631207	1951046	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Carbazole			390	UG/KG	UJc	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Chrysene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Di-n-Butyl Phthalate			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Di-n-Octyl Phthalate	326		390	UG/KG	UJz	J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Dibenzo(a,h)anthracene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Dibenzofuran			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Diethyl Phthalate			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Dimethyl Phthalate			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Fluoranthene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Fluorene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Hexachlorobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Hexachlorobutadiene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Hexachlorocyclopentadiene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Hexachloroethane			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Indeno(1,2,3-cd)pyrene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Isophorone			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	N-Nitrosodiphenylamine			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	N-Nitrosodipropylamine			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Naphthalene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Nitrobenzene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	O-Cresol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	P-Cresol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Pentachlorophenol			976	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Phenanthrene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Phenol			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	SVOC	Pyrene			390	UG/KG		U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	2-Butanone			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	2-Hexanone			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Acetone	78.9		10	UG/KG	UJzh	B		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Benzene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Bromoform			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Carbon Disulfide			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Chlorobenzene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Chloroethane			10	UG/KG	UJhc	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Chloroform			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Ethylbenzene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Methyl Bromide			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Methyl Chloride			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Methylene Chloride	9.9		10	UG/KG	UJzh	JB		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Styrene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG	UJh	U		6631207	1951046	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Toluene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Trichloroethene			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Vinyl Chloride			10	UG/KG	UJh	U		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0012	S	11/18/1997	VOC	Xylenes (Total)	1.48		10	UG/KG	UJzh	J		6631207	1951046	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	GEN	Chromium, Hexavalent			1.44	MG/KG	UJm	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	GEN	EVAPORATIVE LOSS @ 105 C	20		1	WT%				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	GEN	Nitrate	40		2.485	MG/KG	Jm			6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	GEN	pH	6.7		0.01	Std pH				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	GEN	Temperature	20.8		0.1	deg C				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Antimony			28	MG/KG	UJm	UN		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Arsenic	7.4		4.7	MG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Barium	158		93.4	MG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Beryllium	0.35		2.3	MG/KG	J	B		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Cadmium			2.3	MG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Chromium	183		4.7	MG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	METAL	Mercury	0.46		0.1	MG/KG	Jm	N		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	4,4'-DDD	1.7		4.2	UG/KG	J	JP		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	4,4'-DDE	8.1		4.2	UG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	4,4'-DDT	17		4.2	UG/KG	Jc	P		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Aldrin			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	ALPHA-BHC			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Alpha-Chlordane	46.1		2.1	UG/KG	J	E	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1016			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1221			83	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1232			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1242			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1248			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1254			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Arochlor-1260			41.5	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Beta-BHC			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Delta-BHC			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Dieldrin	2.3		4.2	UG/KG	J	J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endosulfan I			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endosulfan II			4.2	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endosulfan Sulfate			4.2	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endrin			4.2	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endrin Aldehyde			4.2	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Endrin Ketone			4.2	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	gamma-BHC (Lindane)			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	GAMMA-CHLORDANE	47.3		2.1	UG/KG	J	E	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Heptachlor			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Heptachlor Epoxide			2.1	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Methoxychlor			20.8	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	PES	Toxaphene			208	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Actinium-228	0.484	0.114	0.0572	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Actinium-228	0.38	0.134	0.109	PCI/G		J	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Americium-241	0.037	0.0289	0.0731	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Bismuth-212	0	0.144	0.285	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Bismuth-212	0.459	0.162	0.129	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Bismuth-214	0.473	0.0994	0.0501	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Bismuth-214	0.384	0.0599	0.0278	PCI/G			E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Carbon-14	-0.166	0.718	1.25	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Cesium-137	0.0563	0.0332	0.0303	PCI/G		J	E	6631207	1951010	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Cesium-137	0.075	0.0166	0.016	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Cobalt-60	-0.0044	0.0106	0.0182	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Cobalt-60	-0.00699	0.0162	0.0286	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Gross Alpha	9.28	1.99	1.72	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-210	0.0747	2.9	4.95	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-210	0.683	1.98	3.33	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-212	0.553	0.0715	0.0266	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-212	0.405	0.072	0.056	PCI/G			E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-214	0.465	0.0955	0.0466	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Lead-214	0.456	0.0681	0.029	PCI/G			E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	NONVOLATILE BETA	16.2	1.52	1.56	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Plutonium-241	-0.224	0.581	0.993	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Potassium-40	11.6	1.49	0.158	PCI/G				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Potassium-40	10.4	1.25	0.316	PCI/G			E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Radium-226	0.402	0.245	0.247	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Strontium-90	0.261	0.312	0.6	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Thallium-208	0.168	0.0408	0.0256	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Thallium-208	0.141	0.0267	0.018	PCI/G		J	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Thorium-234	0.0689	0.815	0.719	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	THORIUM-234	0.689	0.853	0.812	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Tritium	-1.12	1.39	2.49	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Uranium-235	-0.0184	0.0822	0.141	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Uranium-235	0.0914	0.0859	0.088	PCI/G		J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Uranium-238	0.0689	0.815	0.719	PCI/G		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	Uranium-238	0.689	0.853	0.812	PCI/G		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	WEIGHT OF SAMPLE, A&B	76		0	mg				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	5.5		0	mg				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	1,2,4-Trichlorobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	1,2-Dichlorobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	1,3-Dichlorobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	1,4-Dichlorobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,2'-oxybis(1-Chloropropane)			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4,5-Trichlorophenol			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4,6-Trichlorophenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4-Dichlorophenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4-Dimethylphenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4-Dinitrophenol			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,4-Dinitrotoluene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2,6-Dinitrotoluene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Chloronaphthalene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Chlorophenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Methyl-4,6-dinitrophenol			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Methylnaphthalene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Nitroaniline			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	2-Nitrophenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	3,3'-Dichlorobenzidine			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	3-Nitroaniline			1260	UG/KG	UJc	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Bromophenyl Phenyl Ether			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Chloro-3-Methylphenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Chloroaniline			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Chlorophenyl Phenyl Ether			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Nitroaniline			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	4-Nitrophenol			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Acenaphthene			506	UG/KG		U		6631207	1951010	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Acenaphthylene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Anthracene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Benzo(a)anthracene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Benzo(a)pyrene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Benzo(b)fluoranthene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Benzo(g,h,i)perylene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Benzo(k)fluoranthene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Bis(2-Chloroethoxy)methane			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Bis(2-Chloroethyl)ether			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Bis(2-Ethylhexyl)phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Butyl Benzyl Phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Carbazole			506	UG/KG	Ujc	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Chrysene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Di-n-Butyl Phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Di-n-Octyl Phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Dibenzo(a,h)anthracene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Dibenzofuran			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Diethyl Phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Dimethyl Phthalate			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Fluoranthene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Fluorene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Hexachlorobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Hexachlorobutadiene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Hexachlorocyclopentadiene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Hexachloroethane			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Indeno(1,2,3-cd)pyrene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Isophorone			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	N-Nitrosodiphenylamine			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	N-Nitrosodipropylamine			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Naphthalene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Nitrobenzene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	O-Cresol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	P-Cresol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Pentachlorophenol			1260	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Phenanthrene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Phenol			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	SVOC	Pyrene			506	UG/KG		U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	2-Butanone			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	2-Hexanone			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Acetone			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Benzene			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Bromoform			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Carbon Disulfide			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG	Uji	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Chlorobenzene			10	UG/KG	Uji	U		6631207	1951010	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Chloroethane			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Chloroform			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Ethylbenzene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Methyl Bromide			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Methyl Chloride			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Methylene Chloride	33.8		10	UG/KG	UJzi	B		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Styrene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Toluene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Trichloroethene			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Vinyl Chloride			10	UG/KG	UJi	U		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013	S	11/18/1997	VOC	Xylenes (Total)	1.57		10	UG/KG	UJzi	J		6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	4,4'-DDD			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	4,4'-DDE	7.5		8.3	UG/KG	J	J	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	4,4'-DDT	17		8.3	UG/KG	Jc	P	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Aldrin			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	ALPHA-BHC			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Alpha-Chlordane	48.3		4.2	UG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1016			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1221			166	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1232			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1242			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1248			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1254			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Arochlor-1260			83	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Beta-BHC			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Delta-BHC			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Dieldrin			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endosulfan I			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endosulfan II			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endosulfan Sulfate			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endrin			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endrin Aldehyde			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Endrin Ketone			8.3	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	gamma-BHC (Lindane)			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	GAMMA-CHLORDANE	50.2		4.2	UG/KG				6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Heptachlor			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Heptachlor Epoxide			4.2	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Methoxychlor			41.5	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0013DL1	S	11/18/1997	PES	Toxaphene			415	UG/KG		U	E	6631207	1951010	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Actinium-228	0.611	0.134	0.0649	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Bismuth-212	0.385	0.189	0.174	PCI/G		J		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Bismuth-214	0.51	0.0786	0.0322	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Cesium-137	0.199	0.0274	0.0187	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Cobalt-60	0.00844	0.0124	0.0198	PCI/G		U		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Lead-210	2.88	2.23	1.93	PCI/G		J		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Lead-212	0.668	0.0825	0.0314	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Lead-214	0.623	0.0894	0.0329	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Potassium-40	12.5	1.35	0.164	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Radium-226	0.497	0.283	0.308	PCI/G		J		6631207	1950975	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Strontium-90	0.0253	0.287	0.577	PCI/G		U		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Thallium-208	0.217	0.0357	0.0202	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Thorium-234	1.17	0.634	0.558	PCI/G		J		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Uranium-235	0.0114	0.104	0.0993	PCI/G		U		6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	Uranium-238	1.17	0.634	0.558	PCI/G				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0014	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	5.8		0	mg				6631207	1950975	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Actinium-228	0.458	0.12	0.063	PCI/G		J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Bismuth-212	0.392	0.132	0.142	PCI/G		J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Bismuth-214	0.494	0.0741	0.0328	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Cesium-137	0.205	0.0281	0.0158	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Cobalt-60	0.0152	0.0117	0.022	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Lead-210	0.393	1.83	1.58	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Lead-212	0.595	0.0723	0.0283	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Lead-214	0.533	0.0788	0.0312	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Potassium-40	13.6	1.55	0.161	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Radium-226	0.5	0.26	0.23	PCI/G				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Strontium-90	0.0413	0.302	0.606	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Thallium-208	0.199	0.0328	0.0187	PCI/G		J		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Thorium-234	0.41	0.605	0.485	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Uranium-235	0.051	0.0519	0.0902	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	Uranium-238	0.41	0.605	0.485	PCI/G		U		6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-SS-RA-0015	S	11/18/1997	RAD	WEIGHT OF SAMPLE, SR-90	6.1		0	mg				6631226	1951030	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	4,4'-DDD			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	4,4'-DDE			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	4,4'-DDT			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Aldrin			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	ALPHA-BHC			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Alpha-Chlordane			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1016			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1221			2	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1232			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1242			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1248			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1254			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Arochlor-1260			0.99	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Beta-BHC			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Delta-BHC			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Dieldrin			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endosulfan I			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endosulfan II			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endosulfan Sulfate			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endrin			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endrin Aldehyde			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Endrin Ketone			0.099	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	gamma-BHC (Lindane)			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	GAMMA-CHLORDANE			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Heptachlor			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Heptachlor Epoxide			0.05	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Methoxychlor			0.5	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	PES	Toxaphene			5	UG/L		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,1,1-TRICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,1,2,2-TETRACHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,1,2-TRICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,1-DICHLOROETHANE			10	UG/KG		U		6631223	1951060	0

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,1-Dichloroethene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,2-DICHLOROETHANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,2-Dichloroethene (total)			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	1,2-DICHLOROPROPANE			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	2-Butanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	2-Hexanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	4-Methyl-2-Pentanone			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Acetone	11.8		10	UG/KG				6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Benzene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Bromoform			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Carbon Disulfide			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Carbon Tetrachloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Chlorobenzene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Chlorodibromomethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Chloroethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Chloroform			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	cis-1,3-Dichloropropylene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Dichlorobromomethane			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Ethylbenzene	0.209		10	UG/KG		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Methyl Bromide			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Methyl Chloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Methylene Chloride	6.84		10	UG/KG		JB		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Styrene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Tetrachloroethylene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Toluene	2.43		10	UG/KG		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	trans-1,3-Dichloropropene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Trichloroethene			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Vinyl Chloride			10	UG/KG		U		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	LEHR-WS-RA-0001	W	11/18/1997	VOC	Xylenes (Total)	2.26		10	UG/KG		J		6631223	1951060	0
Old Davis Road Stormwater Runoff Ditch	SSRA0019	S	7/2/1998	RAD	Cesium-137	0.0601	0.0464	0.0498	PCI/G				6631162	1950967	0
Old Davis Road Stormwater Runoff Ditch	SSRA0020	S	7/2/1998	RAD	Cesium-137	0.132	0.0292	0.0314	PCI/G				6631162	1950967	0
Old Davis Road Stormwater Runoff Ditch	SSRA0023	S	7/2/1998	RAD	Cesium-137	0.0852	0.0238	0.0239	PCI/G				6631173	1951035	0
Old Davis Road Stormwater Runoff Ditch	SSRA0027	S	7/2/1998	RAD	Cesium-137	0.261	0.0733	0.0552	PCI/G				6631182	1951086	0
Old Davis Road Stormwater Runoff Ditch	SSRA0030	S	7/2/1998	RAD	Cesium-137	0.149	0.0474	0.0317	PCI/G				6631187	1951116	0
Old Davis Road Stormwater Runoff Ditch	SSRA0031	S	7/2/1998	RAD	Cesium-137	0.205	0.0341	0.0183	PCI/G				6631187	1951116	0
Old Davis Road Stormwater Runoff Ditch	SSRA0032	S	7/2/1998	RAD	Cesium-137	0.197	0.0365	0.0305	PCI/G				6631187	1951119	0
Old Davis Road Stormwater Runoff Ditch	SSRA0035	S	7/2/1998	RAD	Cesium-137	0.0315	0.0208	0.0214	PCI/G				6631211	1951254	0
Old Davis Road Stormwater Runoff Ditch	SSRA0043	S	7/2/1998	RAD	Cesium-137	0.0305	0.0157	0.0231	PCI/G				6631234	1951390	0
Old Davis Road Stormwater Runoff Ditch	SSRA0045	S	7/2/1998	RAD	Cesium-137	0.225	0.0404	0.0286	PCI/G				6631143	1951118	0
Old Davis Road Stormwater Runoff Ditch	SSRA0048	S	7/2/1998	RAD	Cesium-137	0.192	0.0392	0.0289	PCI/G				6631145	1951130	0
Old Davis Road Stormwater Runoff Ditch	SSRA0051	S	7/2/1998	RAD	Cesium-137	0.275	0.0461	0.0273	PCI/G				6631153	1951177	0
Old Davis Road Stormwater Runoff Ditch	SSRA0052	S	7/2/1998	RAD	Cesium-137	0.239	0.0398	0.0288	PCI/G				6631153	1951177	0
Old Davis Road Stormwater Runoff Ditch	SSRA0054	S	7/2/1998	RAD	Cesium-137	0.0942	0.0354	0.0219	PCI/G				6631165	1951253	0
Old Davis Road Stormwater Runoff Ditch	SSRA0058	S	7/2/1998	RAD	Cesium-137	0.0994	0.0352	0.0285	PCI/G				6631170	1953240	0
Old Davis Road Stormwater Runoff Ditch	SSRA0061	S	7/2/1998	RAD	Cesium-137	0.0634	0.0196	0.0243	PCI/G				6631170	1953430	0
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	GEN	Chromium, Hexavalent	0.144		0.206	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	GEN	Nitrate	2.13		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Antimony			0.2941176471	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Arsenic	7.1		0.268849808	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Barium	143		0.0192035577	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Beryllium	0.31		0.0080857085	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Cadmium			0.0363856883	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Chromium	122		0.0808570851	MG/KG				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Cobalt	17.8		0.0848999394	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Copper	30.2		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Lead	7.4		0.1667677380	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Mercury	0.85		0.0066511473	MG/KG	Jm	N		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Molybdenum	0.25		0.0869213665	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Nickel	205		0.1041034971	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Selenium	1.2		0.2900747928	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Silver	0.17		0.0909642207	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Thallium			0.3921568627	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Vanadium	46.3		0.0778249444	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	METAL	Zinc	60.6		0.0565999596	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	4,4'-DDD			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	4,4'-DDE			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	4,4'-DDT			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Aldrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Alpha-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Alpha-Chlordane	1.5		6.9	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1016			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1221			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1232			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1242			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1248			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1254			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Arochlor-1260			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Beta-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Chlordane	10.9		344	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Delta-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Dieldrin			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endosulfan I			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endosulfan II			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endosulfan Sulfate			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endrin			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endrin Aldehyde			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Endrin Ketone			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	gamma-BHC (Lindane)			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	gamma-Chlordane	2.1		6.9	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Heptachlor			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Heptachlor Epoxide			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Methoxychlor			68.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	PES	Toxaphene			344	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Actinium-228	0.402	0.0618	0.0148	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Americium-241	0.0009	0.0018	0.0056	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Bismuth-212	0.233	0.0491	0.0332	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Bismuth-214	0.33	0.0384	0.00757	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Carbon-14	-0.0369	0.047	0.0733	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Cesium-137	0.0062	0.0046	0.00445	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Cobalt-60	0.00101	0.00272	0.00489	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Gross Alpha	10.2	2.51	1.53	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Lead-210	0.464	0.759	0.95	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Lead-212	0.409	0.0432	0.00699	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Lead-214	0.369	0.0423	0.00802	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Nonvolatile Beta	11	1.59	2	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Plutonium-241	-0.141	0.169	0.314	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Potassium-40	8.46	0.978	0.034	PCI/G				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Radium-223	-0.0389	0.0454	0.0765	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Radium-226	0.379	0.056	0.0239	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Radium-228	0.402	0.0618	0.0148	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Strontium-90	0.0236	0.0151	0.0301	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Thallium-208	0.128	0.0147	0.00419	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Thorium-228	0.479	0.171	0.178	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Thorium-230	0.586	0.168	0.0571	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Thorium-232	0.405	0.134	0.0571	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Thorium-234	0.477	0.271	0.231	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Tritium	0.236	0.449	0.768	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Uranium-233/234	0.382	0.0503	0.0146	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Uranium-235	0.0172	0.00776	0.00686	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Uranium-238	0.421	0.0538	0.00684	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Weight of Sample, A&B	73.9		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	RAD	Weight of Sample, SR-90	8.4		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4-Dichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4-Dimethylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4-Dinitrophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Chloronaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Chlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Methylnaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Nitroaniline			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	2-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	3-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Chloroaniline			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	4-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Acenaphthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Acenaphthylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Benzo(a)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Benzo(a)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Carbazole			1370	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Chrysene			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Dibenzofuran			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Diethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Dimethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Diphenylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Fluorene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Hexachlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Hexachlorobutadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Hexachloroethane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Isophorone			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	M,P-CRESOL			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Naphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Nitrobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	O-Cresol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Pentachlorophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Phenanthrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Phenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	SVOC	Pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,1-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,1-Dichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,2-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	1,2-Dichloropropane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	2-Butanone	42.4		5.2	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	2-Hexanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Acetone			25.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Benzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Bromoform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Carbon Disulfide			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Carbon Tetrachloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Chlorobenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Chlorodibromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Chloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Chloroform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Dichlorobromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Ethylbenzene		0.8	1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Methyl Bromide			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Methyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Methylene Chloride		1.2	5.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Styrene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Tetrachloroethylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Toluene		142	1	UG/KG	Jq	E	Ex	6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Trichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Vinyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025	S	8/4/1999	VOC	Xylenes (Total)	3.1		3.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,1,1-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,1,2-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,1-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,1-Dichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,2-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,2-Dichloroethene (total)			4.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	1,2-Dichloropropane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	2-Butanone	42.8		10.3	UG/KG	Jc	D	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	2-Hexanone			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	4-Methyl-2-Pentanone			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Acetone			51.5	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Benzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Bromoform			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Carbon Disulfide			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Carbon Tetrachloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Chlorobenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Chlorodibromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Chloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Chloroform			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Dichlorobromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Ethylbenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Methyl Bromide			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Methyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Methylene Chloride			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Styrene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Tetrachloroethylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Toluene	77.5		2.1	UG/KG		D		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	trans-1,3-Dichloropropene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Trichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Vinyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC025DL	S	8/4/1999	VOC	Xylenes (Total)	1.9		6.2	UG/KG	Jq	JD	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	GEN	Chromium, Hexavalent	0.153		0.204	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	GEN	Evaporative Loss @ 105 C	2		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	GEN	Nitrate	3.13		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Antimony			0.2969387755	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Arsenic	6.6		0.2714285714	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Barium	141		0.0193877551	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Beryllium	0.32		0.0081632653	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Cadmium			0.0367346939	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Chromium	107		0.0816326531	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Cobalt	17.2		0.0857142857	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Copper	29.7		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Lead	6.8		0.1683673469	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Mercury	0.91		0.006002401	MG/KG	Jm	N		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Molybdenum	0.27		0.0877551020	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Nickel	199		0.1051020408	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Selenium	1.2		0.2928571429	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Silver	0.15		0.0918367347	MG/KG		B		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Thallium			0.3959183673	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Vanadium	48.7		0.0785714286	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	METAL	Zinc	57.7		0.0571428571	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	4,4'-DDD			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	4,4'-DDE			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	4,4'-DDT			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Aldrin			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Alpha-BHC			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Alpha-Chlordane			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1016			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1221			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1232			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1242			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1248			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1254			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Arochlor-1260			34	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Beta-BHC			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Chlordane			340	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Delta-BHC			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Dieldrin			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endosulfan I			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endosulfan II			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endosulfan Sulfate			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endrin			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endrin Aldehyde			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Endrin Ketone			13.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	gamma-BHC (Lindane)			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	gamma-Chlordane			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Heptachlor			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Heptachlor Epoxide			6.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Methoxychlor			68	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	PES	Toxaphene			340	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Actinium-228	0.351	0.0564	0.0134	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Americium-241	0	0	0.0023	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Bismuth-212	0.219	0.0384	0.0286	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Bismuth-214	0.292	0.0333	0.00656	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Carbon-14	-0.0605	0.0565	0.1	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Cesium-137	0.00925	0.00339	0.00362	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Cobalt-60	-0.000694	0.0025	0.00421	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Gross Alpha	5.59	2.11	2.46	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Lead-210	0.299	0.585	0.987	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Lead-212	0.383	0.0406	0.00618	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Lead-214	0.346	0.0383	0.00689	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Nonvolatile Beta	11.1	1.78	2.44	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Plutonium-241	-0.0334	0.216	0.393	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Potassium-40	7.96	0.928	0.0309	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Radium-223	-0.033	0.046	0.0684	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Radium-226	0.436	0.0698	0.0232	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Radium-228	0.351	0.0564	0.0134	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Strontium-90	0.013	0.0138	0.0247	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Thallium-208	0.113	0.0124	0.00373	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Thorium-228	0.375	0.142	0.167	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Thorium-230	0.455	0.131	0.065	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Thorium-232	0.385	0.117	0.0459	PCI/G				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Thorium-234	0.587	0.297	0.21	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Tritium	0.461	0.452	0.751	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Uranium-233/234	0.363	0.0489	0.0133	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Uranium-235	0.0203	0.00887	0.00832	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Uranium-238	0.428	0.0551	0.00225	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Weight of Sample, A&B	63		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	RAD	Weight of Sample, SR-90	6.1		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	1,2-Dichlorobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	1,3-Dichlorobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	1,4-Dichlorobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4-Dichlorophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4-Dimethylphenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4-Dinitrophenol			6800	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,4-Dinitrotoluene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2,6-Dinitrotoluene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Chloronaphthalene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Chlorophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Methylnaphthalene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Nitroaniline			3400	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	2-Nitrophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			6800	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	3-Nitroaniline			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Chloroaniline			6800	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Nitroaniline			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	4-Nitrophenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Acenaphthene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Acenaphthylene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Anthracene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Benzo(a)anthracene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Benzo(a)pyrene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Benzo(b)fluoranthene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Benzo(k)fluoranthene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Carbazole			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Chrysene			3400	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Dibenzofuran			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Diethyl Phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Dimethyl Phthalate			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Diphenylamine			3400	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Fluoranthene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Fluorene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Hexachlorobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Hexachlorobutadiene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Hexachloroethane			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Isophorone			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	M,P-CRESOL			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	N-Nitrosodipropylamine			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Naphthalene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Nitrobenzene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	O-Cresol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Pentachlorophenol			6800	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Phenanthrene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Phenol			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	SVOC	Pyrene			3400	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,1-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,1-Dichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,2-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	1,2-Dichloropropane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	2-Butanone	15		5.1	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	2-Hexanone			5.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Acetone			25.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Benzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Bromoform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Carbon Disulfide			5.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Carbon Tetrachloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Chlorobenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Chlorodibromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Chloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Chloroform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Dichlorobromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Ethylbenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Methyl Bromide			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Methyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Methylene Chloride	0.68		5.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Styrene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Tetrachloroethylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Toluene	83		1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Trichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Vinyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC026	S	8/4/1999	VOC	Xylenes (Total)	1.1		3.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	GEN	Chromium, Hexavalent			0.206	MG/KG	UJmd	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	GEN	Nitrate	5.48		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Antimony			0.3	MG/KG	Rm	U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Arsenic	6.4		0.2742268041	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Barium	128		0.0195876289	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Beryllium	0.3		0.0082474227	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Cadmium			0.0371134021	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Chromium	88.7		0.0824742268	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Cobalt	15.8		0.0865979381	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Copper	27.2		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Lead	5.6		0.1701030928	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Mercury	0.87		0.0062480475	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Molybdenum	0.27		0.0886597938	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Nickel	171		0.1061855670	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Selenium	1		0.2958762887	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Silver			0.0927835052	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Thallium			0.4	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Vanadium	44.5		0.0793814433	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	METAL	Zinc	51.9		0.0577319588	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	4,4'-DDD			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	4,4'-DDE			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	4,4'-DDT			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Aldrin			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Alpha-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Alpha-Chlordane			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1016			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1221			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1232			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1242			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1248			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1254			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Arochlor-1260			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Beta-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Chlordane			172	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Delta-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Dieldrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endosulfan I			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endosulfan II			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endosulfan Sulfate			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endrin Aldehyde			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Endrin Ketone			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	gamma-BHC (Lindane)			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	gamma-Chlordane			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Heptachlor			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Heptachlor Epoxide			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Methoxychlor			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	PES	Toxaphene			172	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Actinium-228	0.325	0.0446	0.0125	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Americium-241	0	0	0.00254	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Bismuth-212	0.222	0.0449	0.0267	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Bismuth-214	0.31	0.0425	0.00602	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Carbon-14	-0.0616	0.0559	0.0994	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Cesium-137	0.00177	0.00322	0.00356	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Cobalt-60	0.000106	0.00204	0.00365	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Gross Alpha	7	2.14	1.43	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Lead-210	0.334	0.0701	0.0558	PCI/G		J		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Lead-212	0.357	0.0389	0.00544	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Lead-214	0.349	0.0384	0.0063	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Nonvolatile Beta	11.5	1.74	2.34	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Plutonium-241	-0.228	0.159	0.3	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Potassium-40	7.11	0.692	0.0281	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Radium-223	-0.00318	0.0385	0.0605	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Radium-226	0.385	0.0649	0.0291	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Radium-228	0.325	0.0446	0.0125	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Strontium-90	0.0238	0.0104	0.0175	PCI/G	Jc	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Thallium-208	0.114	0.0148	0.00341	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Thorium-228	0.476	0.156	0.16	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Thorium-230	0.428	0.125	0.0456	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Thorium-232	0.362	0.116	0.0714	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Thorium-234	0.333	0.0977	0.0661	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Tritium	0.239	0.455	0.778	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Uranium-233/234	0.35	0.0472	0.00996	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Uranium-235	0.0283	0.0109	0.0107	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Uranium-238	0.355	0.0476	0.00712	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Weight of Sample, A&B	64.6		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	RAD	Weight of Sample, SR-90	7.3		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4-Dichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4-Dimethylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4-Dinitrophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Chloronaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Chlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Methylnaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Nitroaniline			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	2-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	3-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Chloroaniline			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	4-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Acenaphthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Acenaphthylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Benzo(a)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Benzo(a)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Carbazole			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Chrysene			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Dibenzofuran			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Diethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Dimethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Diphenylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Fluorene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Hexachlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Hexachlorobutadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Hexachloroethane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Isophorone			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	M,P-CRESOL			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Naphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Nitrobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	O-Cresol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Pentachlorophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Phenanthrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Phenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	SVOC	Pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,1-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,1-Dichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,2-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	1,2-Dichloropropane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	2-Butanone	21		5.2	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	2-Hexanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Acetone			25.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Benzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Bromoform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Carbon Disulfide			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Carbon Tetrachloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Chlorobenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Chlorodibromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Chloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Chloroform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Dichlorobromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Ethylbenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Methyl Bromide			1	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Methyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Methylene Chloride	0.9		5.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Styrene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Tetrachloroethylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Toluene	81.2		1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Trichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Vinyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC027	S	8/4/1999	VOC	Xylenes (Total)	1.3		3.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	GEN	Chromium, Hexavalent			0.212	MG/KG	UJmd	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	GEN	Evaporative Loss @ 105 C	6		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	GEN	Nitrate	7.82		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Antimony			0.292051385	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Arsenic	7.4		0.2669610598	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Barium	151		0.0190686471	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Beryllium	0.35		0.0080289041	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Cadmium			0.0361300682	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Chromium	117		0.0802890405	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Cobalt	18.9		0.0843034926	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Copper	32.3		0.15	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Lead	6.3		0.1655961461	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Mercury	0.43		0.006863418	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Molybdenum	0.29		0.0863107186	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Nickel	216		0.1033721397	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Selenium	1.5		0.288036933	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Silver			0.0903251706	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Thallium			0.3894018466	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Vanadium	50.8		0.0772782015	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	METAL	Zinc	60.3		0.0562023284	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	4,4'-DDD			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	4,4'-DDE			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	4,4'-DDT			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Aldrin			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Alpha-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Alpha-Chlordane			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1016			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1221			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1232			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1242			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1248			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1254			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Arochlor-1260			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Beta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Chlordane			177	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Delta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Dieldrin			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endosulfan I			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endosulfan II			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endosulfan Sulfate			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endrin			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endrin Aldehyde			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Endrin Ketone			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	gamma-BHC (Lindane)			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	gamma-Chlordane			3.5	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Heptachlor			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Heptachlor Epoxide			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Methoxychlor			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	PES	Toxaphene			177	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Actinium-228	0.437	0.0619	0.0222	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Americium-241	0.00144	0.00283	0.00587	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Bismuth-212	0.326	0.0758	0.0471	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Bismuth-214	0.354	0.0535	0.0113	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Carbon-14	-0.0304	0.057	0.0996	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Cesium-137	0.00785	0.00432	0.00619	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Cobalt-60	0.00108	0.00376	0.00662	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Gross Alpha	7.89	2.3	2.25	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Lead-210	0.171	0.529	0.678	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Lead-212	0.463	0.0508	0.00938	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Lead-214	0.39	0.0486	0.0113	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Nonvolatile Beta	13.4	1.64	1.99	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Plutonium-241	-0.0593	0.191	0.349	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Potassium-40	9.29	1	0.051	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Radium-223	0.0128	0.0724	0.109	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Radium-226	0.426	0.0917	0.0497	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Radium-228	0.437	0.0619	0.0222	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Strontium-90	0.0207	0.0133	0.0233	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Thallium-208	0.159	0.0235	0.00613	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Thorium-228	0.333	0.172	0.23	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Thorium-230	0.407	0.148	0.0685	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Thorium-232	0.299	0.123	0.0685	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Thorium-234	0.705	0.329	0.281	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Tritium	0.117	0.438	0.761	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Uranium-233/234	0.407	0.0538	0.0135	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Uranium-235	0.0299	0.0103	0.00587	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Uranium-238	0.44	0.0568	0.00733	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Weight of Sample, A&B	84.1		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	RAD	Weight of Sample, SR-90	6.4		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	1,2-Dichlorobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	1,3-Dichlorobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	1,4-Dichlorobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4-Dichlorophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4-Dimethylphenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4-Dinitrophenol			7090	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,4-Dinitrotoluene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2,6-Dinitrotoluene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Chloronaphthalene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Chlorophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Methylnaphthalene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Nitroaniline			3550	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	2-Nitrophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			7090	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	3-Nitroaniline			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			3550	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Chloroaniline			7090	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Nitroaniline			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	4-Nitrophenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Acenaphthene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Acenaphthylene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Anthracene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Benzo(a)anthracene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Benzo(a)pyrene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Benzo(b)fluoranthene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			3550	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Benzo(k)fluoranthene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Carbazole			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Chrysene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			3550	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Dibenzofuran			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Diethyl Phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Dimethyl Phthalate			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Diphenylamine			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Fluoranthene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Fluorene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Hexachlorobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Hexachlorobutadiene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Hexachloroethane			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			3550	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Isophorone			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	M,P-CRESOL			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	N-Nitrosodipropylamine			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Naphthalene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Nitrobenzene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	O-Cresol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Pentachlorophenol			7090	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Phenanthrene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Phenol			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	SVOC	Pyrene			3550	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	2-Butanone	26.2		5.3	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	2-Hexanone			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.3	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Acetone			26.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Carbon Disulfide			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Ethylbenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Methylene Chloride	0.95		5.3	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Toluene	104		1.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC028	S	8/4/1999	VOC	Xylenes (Total)	1.4		3.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	GEN	Chromium, Hexavalent	0.0742		0.212	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	GEN	Evaporative Loss @ 105 C	6		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	GEN	Nitrate	19.8		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Antimony			0.3005577360	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Arsenic	6.8		0.2747366247	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Barium	138		0.0196240446	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Beryllium	0.31		0.0082627556	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Cadmium			0.0371824003	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Chromium	108		0.0826275563	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Cobalt	18.5		0.0867589341	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Copper	31.2		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Lead	6.3		0.1704193348	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Mercury	0.75		0.006863418	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Molybdenum	0.2		0.0888246230	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Nickel	218		0.1063829787	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Selenium	1.3		0.2964263582	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Silver			0.0929560008	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Thallium			0.4007436480	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Vanadium	48.7		0.0795290229	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	METAL	Zinc	58.1		0.0578392894	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	4,4'-DDD			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	4,4'-DDE			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	4,4'-DDT			7.1	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Aldrin			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Alpha-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Alpha-Chlordane	0.72		3.5	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1016			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1221			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1232			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1242			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1248			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Arochlor-1254			17.7	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Aroclor-1260			17.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Beta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Chlordane	4.5		177	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Delta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Dieldrin			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endosulfan I			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endosulfan II			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endosulfan Sulfate			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endrin			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endrin Aldehyde			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Endrin Ketone			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	gamma-BHC (Lindane)			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	gamma-Chlordane	1.1		3.5	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Heptachlor			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Heptachlor Epoxide			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Methoxychlor			35.5	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	PES	Toxaphene			177	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Actinium-228	0.399	0.0588	0.015	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Americium-241	0.00077	0.00154	0.00231	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Bismuth-212	0.265	0.0507	0.0312	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Bismuth-214	0.34	0.0388	0.0073	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Carbon-14	-0.0331	0.0574	0.101	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Cesium-137	0.012	0.00421	0.00411	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Cobalt-60	-0.00136	0.00269	0.00462	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Gross Alpha	6.89	2.27	2.63	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Lead-210	0.994	0.917	0.856	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Lead-212	0.433	0.0483	0.00695	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Lead-214	0.396	0.0439	0.0076	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Nonvolatile Beta	10.4	1.54	1.92	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Plutonium-241	-0.0763	0.17	0.312	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Potassium-40	9.6	1.06	0.034	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Radium-223	-0.0133	0.05	0.0759	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Radium-226	0.435	0.0627	0.0261	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Radium-228	0.399	0.0588	0.015	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Strontium-90	0.0149	0.0199	0.0359	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Thallium-208	0.134	0.015	0.00391	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Thorium-228	0.38	0.15	0.17	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Thorium-230	0.327	0.115	0.066	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Thorium-232	0.281	0.106	0.066	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Thorium-234	0.525	0.235	0.211	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Tritium	0.359	0.463	0.78	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Uranium-233/234	0.384	0.0505	0.0106	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Uranium-235	0.0229	0.00851	0.00221	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Uranium-238	0.374	0.0492	0.00221	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Weight of Sample, A&B	68.3		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	RAD	Weight of Sample, SR-90	4.2		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	1,2-Dichlorobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	1,3-Dichlorobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	1,4-Dichlorobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4-Dichlorophenol			355	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4-Dimethylphenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4-Dinitrophenol			709	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,4-Dinitrotoluene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2,6-Dinitrotoluene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Chloronaphthalene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Chlorophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Methylnaphthalene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Nitroaniline			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	2-Nitrophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			709	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	3-Nitroaniline			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Chloroaniline			709	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Nitroaniline			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	4-Nitrophenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Acenaphthene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Acenaphthylene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Anthracene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Benzo(a)anthracene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Benzo(a)pyrene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Benzo(b)fluoranthene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Benzo(k)fluoranthene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Carbazole			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Chrysene			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Dibenzofuran			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Diethyl Phthalate			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Dimethyl Phthalate			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Diphenylamine			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Fluoranthene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Fluorene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Hexachlorobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Hexachlorobutadiene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Hexachloroethane			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Isophorone			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	M,P-CRESOL			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	N-Nitrosodipropylamine			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Naphthalene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Nitrobenzene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	O-Cresol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Pentachlorophenol			709	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Phenanthrene			355	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Phenol			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	SVOC	Pyrene			355	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	2-Butanone	1.4		5.3	UG/KG	Jqc	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	2-Hexanone			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Acetone			26.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Carbon Disulfide			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Ethylbenzene	0.62		1.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Methylene Chloride	1		5.3	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Toluene	117		1.1	UG/KG	Jq	E		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC032	S	8/4/1999	VOC	Xylenes (Total)	1.8		3.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	GEN	Chromium, Hexavalent			0.206	MG/KG	UJmd	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	GEN	Nitrate	33.8		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Antimony			0.2830188679	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Arsenic	6.9		0.2587045322	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Barium	131		0.0184788952	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Beryllium	0.31		0.0077805874	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Cadmium			0.0350126435	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Chromium	131		0.0778058743	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Cobalt	19.2		0.0816961681	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Copper	28.5		0.15	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Lead	7.4		0.1604746158	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Mercury	2.2		0.0307739652	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Molybdenum	0.27		0.0836413149	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Nickel	251		0.1001750632	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Selenium	1.2		0.2791285742	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Silver			0.0875316086	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Thallium			0.3773584906	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Vanadium	47.6		0.0748881541	MG/KG				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	METAL	Zinc	57.3		0.0544641120	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	4,4'-DDD			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	4,4'-DDE			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	4,4'-DDT			6.9	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Aldrin			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Alpha-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Alpha-Chlordane	1.3		3.4	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1016			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1221			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1232			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1242			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1248			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1254			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Arochlor-1260			17.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Beta-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Chlordane	9.2		172	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Delta-BHC			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Dieldrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endosulfan I			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endosulfan II			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endosulfan Sulfate			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endrin Aldehyde			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Endrin Ketone			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	gamma-BHC (Lindane)			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	gamma-Chlordane	2.4		3.4	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Heptachlor			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Heptachlor Epoxide			3.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Methoxychlor			34.4	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	PES	Toxaphene			172	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Actinium-228	0.4	0.0645	0.0137	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Americium-241	0.00121	0.00243	0.00764	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Bismuth-212	0.244	0.0442	0.0307	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Bismuth-214	0.321	0.0368	0.00704	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Carbon-14	-0.053	0.0563	0.0997	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Cesium-137	0.00855	0.00364	0.00381	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Cobalt-60	-0.00024	0.00252	0.00445	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Gross Alpha	6.96	2.26	2.34	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Lead-210	0.457	0.985	1.21	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Lead-212	0.419	0.0451	0.00724	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Lead-214	0.379	0.0423	0.00733	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Nonvolatile Beta	12	1.64	2.03	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Plutonium-241	-0.102	0.179	0.33	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Potassium-40	9.89	1.2	0.0325	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Radium-223	0.00371	0.0405	0.0712	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Radium-226	0.471	0.0695	0.0248	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Radium-228	0.4	0.0645	0.0137	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Strontium-90	0.0114	0.00855	0.015	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Thallium-208	0.13	0.0146	0.00362	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Thorium-228	0.38	0.113	0.101	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Thorium-230	0.441	0.112	0.0332	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Thorium-232	0.277	0.0829	0.0143	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Thorium-234	0.479	0.254	0.238	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Tritium	0.458	0.449	0.746	PCI/G		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Uranium-233/234	0.315	0.0414	0.00989	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Uranium-235	0.0203	0.00752	0.0047	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Uranium-238	0.344	0.0441	0.00586	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Weight of Sample, A&B	75.6		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	RAD	Weight of Sample, SR-90	7.1		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4-Dichlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4-Dimethylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4-Dinitrophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Chloronaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Chlorophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Methylnaphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Nitroaniline			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	2-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	3-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Chloroaniline			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Nitroaniline			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	4-Nitrophenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Acenaphthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Acenaphthylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Benzo(a)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Benzo(a)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Carbazole			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Chrysene			1370	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Dibenzofuran			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Diethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Dimethyl Phthalate			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Diphenylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Fluoranthene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Fluorene			1370	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Hexachlorobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Hexachlorobutadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Hexachloroethane			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Isophorone			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	M,P-CRESOL			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Naphthalene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Nitrobenzene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	O-Cresol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Pentachlorophenol			2750	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Phenanthrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Phenol			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	SVOC	Pyrene			1370	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,1-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,1-Dichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,2-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	1,2-Dichloropropane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	2-Butanone	33.6		5.2	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	2-Hexanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Acetone			25.8	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Benzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Bromoform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Carbon Disulfide			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Carbon Tetrachloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Chlorobenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Chlorodibromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Chloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Chloroform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Dichlorobromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Ethylbenzene	0.74		1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Methyl Bromide			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Methyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Methylene Chloride			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Styrene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Tetrachloroethylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Toluene	149		1	UG/KG	Jq	E	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Trichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Vinyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033	S	8/4/1999	VOC	Xylenes (Total)	3.1		3.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,1,1-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,1,2-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,1-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,1-Dichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,2-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,2-Dichloroethene (total)			4.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	1,2-Dichloropropane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	2-Butanone	26		10.3	UG/KG	Jc	D	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	2-Hexanone			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	4-Methyl-2-Pentanone			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Acetone			51.5	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Benzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Bromoform			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Carbon Disulfide			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Carbon Tetrachloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Chlorobenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Chlorodibromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Chloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Chloroform			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Dichlorobromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Ethylbenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Methyl Bromide			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Methyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Methylene Chloride			10.3	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Styrene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Tetrachloroethylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Toluene	75.3		2.1	UG/KG		D		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	trans-1,3-Dichloropropene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Trichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Vinyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC033DL	S	8/4/1999	VOC	Xylenes (Total)	1.7		6.2	UG/KG	Jq	JD	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	GEN	Chromium, Hexavalent	0.0624		0.208	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	GEN	Evaporative Loss @ 105 C	4		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	GEN	Nitrate	15.1		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Antimony			0.2971813725	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Arsenic	6.5		0.2716503268	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Barium	149		0.0194035948	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Beryllium	0.33		0.0081699346	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Cadmium			0.0367647059	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Chromium	139		0.0816993464	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Cobalt	19.3		0.0857843137	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Copper	30		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Lead	7		0.168504902	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Mercury	1.7		0.0128205128	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Molybdenum	0.23		0.0878267974	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Nickel	222		0.1051879085	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Selenium	1.3		0.2930964052	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Silver			0.0919117647	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Thallium			0.3962418301	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Vanadium	48.2		0.0786356209	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	METAL	Zinc	59.1		0.0571895425	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	4,4'-DDD			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	4,4'-DDE			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	4,4'-DDT			6.9	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Aldrin			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Alpha-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Alpha-Chlordane	2.9		3.5	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1016			17.4	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1221			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1232			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1242			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1248			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1254			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Arochlor-1260			17.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Beta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Chlordane	21.8		174	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Delta-BHC			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Dieldrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endosulfan I			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endosulfan II			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endosulfan Sulfate			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endrin			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endrin Aldehyde			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Endrin Ketone			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	gamma-BHC (Lindane)			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	gamma-Chlordane	6.3		3.5	UG/KG	Jv	P		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Heptachlor			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Heptachlor Epoxide			3.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Methoxychlor			34.7	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	PES	Toxaphene			174	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Actinium-228	0.408	0.0618	0.0134	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Americium-241	0.00095	0.0019	0.00285	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Bismuth-212	0.254	0.0455	0.0278	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Bismuth-214	0.329	0.0371	0.00659	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Carbon-14	-0.0557	0.0482	0.0658	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Cesium-137	0.00627	0.00376	0.00383	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Cobalt-60	0.00105	0.00282	0.00414	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Gross Alpha	8.7	2.42	1.97	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Lead-210	1.08	0.929	1.57	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Lead-212	0.442	0.0487	0.00676	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Lead-214	0.408	0.0458	0.00735	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Nonvolatile Beta	10	1.59	2.07	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Plutonium-241	-0.146	0.185	0.343	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Potassium-40	9.88	1.19	0.0341	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Radium-223	0.0276	0.0525	0.0717	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Radium-226	0.464	0.0709	0.0262	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Radium-228	0.408	0.0618	0.0134	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Strontium-90	0.0201	0.0103	0.0177	PCI/G	Jc	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Thallium-208	0.135	0.0146	0.00362	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Thorium-228	0.368	0.15	0.182	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Thorium-230	0.537	0.155	0.0822	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Thorium-232	0.515	0.149	0.0524	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Thorium-234	0.537	0.28	0.252	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Tritium	0.189	0.36	0.616	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Uranium-233/234	0.4	0.0518	0.00804	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Uranium-235	0.019	0.00767	0.00219	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Uranium-238	0.387	0.0503	0.00218	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Weight of Sample, A&B	68.5		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	RAD	Weight of Sample, SR-90	7.2		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	1,2-Dichlorobenzene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	1,3-Dichlorobenzene			347	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	1,4-Dichlorobenzene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4-Dichlorophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4-Dimethylphenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4-Dinitrophenol			694	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,4-Dinitrotoluene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2,6-Dinitrotoluene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Chloronaphthalene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Chlorophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Methylnaphthalene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Nitroaniline			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	2-Nitrophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			694	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	3-Nitroaniline			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Chloroaniline			694	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Nitroaniline			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	4-Nitrophenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Acenaphthene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Acenaphthylene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Anthracene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Benzo(a)anthracene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Benzo(a)pyrene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Benzo(b)fluoranthene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Benzo(k)fluoranthene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Carbazole			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Chrysene			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Dibenzofuran			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Diethyl Phthalate			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Dimethyl Phthalate			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Diphenylamine			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Fluoranthene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Fluorene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Hexachlorobenzene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Hexachlorobutadiene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Hexachloroethane			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Isophorone			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	M,P-CRESOL			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	N-Nitrosodipropylamine			347	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Naphthalene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Nitrobenzene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	O-Cresol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Pentachlorophenol			694	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Phenanthrene			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Phenol			347	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	SVOC	Pyrene			347	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,1,1-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,1,2-Trichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,1-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,1-Dichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,2-Dichloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	1,2-Dichloropropane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	2-Butanone	27		5.2	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	2-Hexanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Acetone			26	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Benzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Bromoform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Carbon Disulfide			5.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Carbon Tetrachloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Chlorobenzene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Chlorodibromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Chloroethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Chloroform			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Dichlorobromomethane			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Ethylbenzene	0.8		1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Methyl Bromide			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Methyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Methylene Chloride	0.89		5.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Styrene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Tetrachloroethylene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Toluene	142		1	UG/KG	Jq	E	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Trichloroethene			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Vinyl Chloride			1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034	S	8/4/1999	VOC	Xylenes (Total)	3.3		3.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,1,1-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,1,2-Trichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,1-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,1-Dichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,2-Dichloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,2-Dichloroethene (total)			4.2	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	1,2-Dichloropropane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	2-Butanone			10.4	UG/KG	UJc	U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	2-Hexanone			10.4	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	4-Methyl-2-Pentanone			10.4	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Acetone			52.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Benzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Bromoform			2.1	UG/KG		U	E	6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Carbon Disulfide			10.4	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Carbon Tetrachloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Chlorobenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Chlorodibromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Chloroethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Chloroform			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Dichlorobromomethane			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Ethylbenzene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Methyl Bromide			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Methyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Methylene Chloride			10.4	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Styrene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Tetrachloroethylene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Toluene	50.9		2.1	UG/KG		D		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	trans-1,3-Dichloropropene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Trichloroethene			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Vinyl Chloride			2.1	UG/KG		U	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC034DL	S	8/4/1999	VOC	Xylenes (Total)			6.2	UG/KG	Jq	JD	E	6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	GEN	Chromium, Hexavalent	0.0642		0.214	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	GEN	Evaporative Loss @ 105 C	7		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	GEN	Nitrate	11.3		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Antimony			0.2897252091	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Arsenic	7.1		0.2648347272	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Barium	155		0.0189167662	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Beryllium	0.36		0.0079649542	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Cadmium			0.0358422939	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Chromium	111		0.0796495420	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Cobalt	19.5		0.0836320191	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Copper	33.3		0.15	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Lead	6.6		0.1642771804	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Mercury	1.3		0.0070509431	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Molybdenum	0.23		0.0856232577	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Nickel	215		0.1025487853	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Selenium	1.3		0.285742732	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Silver			0.0896057348	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Thallium			0.3863002788	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Vanadium	53.5		0.0766626842	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	METAL	Zinc	59.9		0.0557546794	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	4,4'-DDD			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	4,4'-DDE			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	4,4'-DDT			7.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Aldrin			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Alpha-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Alpha-Chlordane	0.59		3.6	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1016			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1221			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1232			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1242			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1248			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1254			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Arochlor-1260			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Beta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Chlordane	4		179	UG/KG	Jq	J		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Delta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Dieldrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endosulfan I			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endosulfan II			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endosulfan Sulfate			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endrin Aldehyde			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Endrin Ketone			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	gamma-BHC (Lindane)			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	gamma-Chlordane	1.1		3.6	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Heptachlor			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Heptachlor Epoxide			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Methoxychlor			35.8	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	PES	Toxaphene			179	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Actinium-228	0.49	0.066	0.0149	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Americium-241	0.00151	0.00214	0.00226	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Bismuth-212	0.298	0.0556	0.032	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Bismuth-214	0.387	0.0528	0.00731	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Carbon-14	-0.0337	0.0532	0.0937	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Cesium-137	0.0102	0.00487	0.00409	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Cobalt-60	0.00291	0.00263	0.00479	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Gross Alpha	6.14	1.83	1.65	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Lead-210	0.431	0.0879	0.0641	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Lead-212	0.511	0.0554	0.00636	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Lead-214	0.424	0.0465	0.00729	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Nonvolatile Beta	14	1.72	2.24	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Plutonium-241	-0.031	0.23	0.395	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Potassium-40	10.6	1.03	0.0307	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Radium-223	0.00108	0.0449	0.0698	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Radium-226	0.465	0.067	0.0285	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Radium-228	0.49	0.066	0.0149	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Strontium-90	0.0144	0.00879	0.0152	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Thallium-208	0.161	0.0206	0.004	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Thorium-228	0.477	0.163	0.188	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Thorium-230	0.44	0.131	0.09	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Thorium-232	0.44	0.126	0.0441	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Thorium-234	0.521	0.13	0.0788	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Tritium	0.353	0.454	0.766	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Uranium-233/234	0.461	0.0605	0.0112	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Uranium-235	0.0261	0.01	0.00644	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Uranium-238	0.443	0.0585	0.00804	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Weight of Sample, A&B	72.9		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	RAD	Weight of Sample, SR-90	7.6		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4-Dichlorophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4-Dimethylphenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4-Dinitrophenol			2870	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1430	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Chloronaphthalene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Chlorophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Methylnaphthalene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Nitroaniline			1430	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	2-Nitrophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2870	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	3-Nitroaniline			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Chloroaniline			2870	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Nitroaniline			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	4-Nitrophenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Acenaphthene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Acenaphthylene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Anthracene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Benzo(a)anthracene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Benzo(a)pyrene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Carbazole			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Chrysene			1430	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Dibenzofuran			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Diethyl Phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Dimethyl Phthalate			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Diphenylamine			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Fluoranthene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Fluorene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Hexachlorobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Hexachlorobutadiene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Hexachloroethane			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Isophorone			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	M,P-CRESOL			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Naphthalene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Nitrobenzene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	O-Cresol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Pentachlorophenol			2870	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Phenanthrene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Phenol			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	SVOC	Pyrene			1430	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	2-Butanone			5.4	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	2-Hexanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Acetone			26.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Carbon Disulfide			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Ethylbenzene	0.67		1.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Methylene Chloride	0.8		5.4	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Toluene	113		1.1	UG/KG	Jq	E		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC035	S	8/4/1999	VOC	Xylenes (Total)	1.9		3.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	GEN	Chromium, Hexavalent	0.0742		0.212	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	GEN	Evaporative Loss @ 105 C	6		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	GEN	Nitrate	5.43		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Antimony			0.2866430260	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Arsenic	7		0.2620173365	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Barium	159		0.0187155240	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Beryllium	0.37		0.0078802206	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Cadmium			0.0354609929	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Chromium	136		0.0788022065	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Cobalt	19.8		0.0827423168	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Copper	34.7		0.15	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Lead	7.4		0.1625295508	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Mercury	0.51		0.0069759330	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Molybdenum	0.25		0.0847123719	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Nickel	226		0.1014578408	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Selenium	1.2		0.2827029157	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Silver	3		0.0886524823	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Thallium			0.3821907013	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Vanadium	50.1		0.0758471237	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	METAL	Zinc	62.9		0.0551615445	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	4,4'-DDD			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	4,4'-DDE			14.2	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	4,4'-DDT			14.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Aldrin			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Alpha-BHC			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Alpha-Chlordane	4.3		7.1	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1016			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1221			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1232			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1242			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1248			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1254			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Arochlor-1260			35.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Beta-BHC			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Chlordane	28		355	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Delta-BHC			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Dieldrin			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endosulfan I			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endosulfan II			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endosulfan Sulfate			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endrin			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endrin Aldehyde			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Endrin Ketone			14.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	gamma-BHC (Lindane)			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	gamma-Chlordane	5.5		7.1	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Heptachlor			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Heptachlor Epoxide			7.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Methoxychlor			70.9	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	PES	Toxaphene			355	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Actinium-228	0.496	0.0708	0.0165	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Americium-241	0.00163	0.00236	0.00411	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Bismuth-212	0.266	0.0498	0.0337	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Bismuth-214	0.35	0.0399	0.0078	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Carbon-14	0.0224	0.058	0.0988	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Cesium-137	0.015	0.00517	0.00477	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Cobalt-60	0.000432	0.00373	0.00513	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Gross Alpha	7.45	2.06	1.89	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Lead-210	0.677	0.637	0.71	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Lead-212	0.517	0.0537	0.0076	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Lead-214	0.403	0.0446	0.00851	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Nonvolatile Beta	13	1.7	2.17	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Plutonium-241	-0.193	0.207	0.385	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Potassium-40	10.7	1.1	0.0389	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Radium-223	0.0268	0.0535	0.0836	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Radium-226	0.498	0.0719	0.028	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Radium-228	0.496	0.0708	0.0165	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Strontium-90	0.0151	0.00861	0.0149	PCI/G	Jc	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Thallium-208	0.155	0.0172	0.00428	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Thorium-228	0.735	0.23	0.222	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Thorium-230	0.573	0.178	0.121	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Thorium-232	0.784	0.21	0.0256	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Thorium-234	0.741	0.309	0.218	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Tritium	0.232	0.441	0.754	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Uranium-233/234	0.412	0.0532	0.00565	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Uranium-235	0.0185	0.0079	0.00566	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Uranium-238	0.432	0.0552	0.00565	PCI/G				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Weight of Sample, A&B	69.2		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	RAD	Weight of Sample, SR-90	8.1		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4-Dichlorophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4-Dimethylphenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4-Dinitrophenol			2840	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Chloronaphthalene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Chlorophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Methylnaphthalene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Nitroaniline			1420	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	2-Nitrophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2840	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	3-Nitroaniline			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Chloroaniline			2840	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Nitroaniline			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	4-Nitrophenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Acenaphthene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Acenaphthylene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Anthracene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Benzo(a)anthracene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Benzo(a)pyrene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Carbazole			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Chrysene			1420	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Dibenzofuran			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Diethyl Phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Dimethyl Phthalate			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Diphenylamine			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Fluoranthene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Fluorene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Hexachlorobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Hexachlorobutadiene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1420	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Hexachloroethane			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Isophorone			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	M,P-CRESOL			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Naphthalene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Nitrobenzene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	O-Cresol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Pentachlorophenol			2840	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Phenanthrene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Phenol			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	SVOC	Pyrene			1420	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	2-Butanone	12.3		5.3	UG/KG	Jc			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	2-Hexanone			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Acetone			26.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Carbon Disulfide			5.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Ethylbenzene	0.55		1.1	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Methylene Chloride	0.64		5.3	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Toluene	109		1.1	UG/KG	Jq	E		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC036	S	8/4/1999	VOC	Xylenes (Total)	1.5		3.2	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	GEN	Chromium, Hexavalent	0.0654		0.218	MG/KG	Jmd	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	GEN	Evaporative Loss @ 105 C	8		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	GEN	Nitrate	6.14		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Antimony			0.2956115400	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Arsenic	7.3		0.2702153596	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Barium	156		0.0193010971	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Beryllium	0.35		0.0081267777	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Cadmium			0.0365704998	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Chromium	99		0.0812677773	MG/KG				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Cobalt	19.1		0.0853311662	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Copper	34.8		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Lead	14.1		0.1676147907	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Mercury	0.86		0.0066889632	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Molybdenum	0.33		0.0873628606	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Nickel	205		0.1046322633	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Selenium	1.3		0.2915481512	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Silver	0.58		0.0914262495	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Thallium			0.3941487200	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Vanadium	50.6		0.0782202357	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	METAL	Zinc	71.2		0.0568874441	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	4,4'-DDD			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	4,4'-DDE			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	4,4'-DDT			14.5	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Aldrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Alpha-BHC			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Alpha-Chlordane	3.6		7.2	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1016			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1221			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1232			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1242			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1248			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1254			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Arochlor-1260			36.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Beta-BHC			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Chlordane	23.8		362	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Delta-BHC			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Dieldrin			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endosulfan I			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endosulfan II			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endosulfan Sulfate			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endrin			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endrin Aldehyde			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Endrin Ketone			14.5	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	gamma-BHC (Lindane)			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	gamma-Chlordane	5.7		7.2	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Heptachlor			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Heptachlor Epoxide			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Methoxychlor			72.5	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	PES	Toxaphene			362	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Actinium-228	0.475	0.0746	0.0162	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Americium-241	0.00252	0.00349	0.00631	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Bismuth-212	0.315	0.0536	0.0348	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Bismuth-214	0.365	0.0413	0.00789	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Carbon-14	0.0181	0.0563	0.0962	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Cesium-137	0.0229	0.00508	0.00469	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Cobalt-60	-0.00138	0.00329	0.00543	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Gross Alpha	6.91	2	1.79	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Lead-210	0.527	1.32	1.14	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Lead-212	0.509	0.0538	0.00788	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Lead-214	0.416	0.0462	0.00851	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Nonvolatile Beta	13.7	1.74	2.27	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Plutonium-241	-0.179	0.222	0.411	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Potassium-40	11.2	1.3	0.0392	PCI/G				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Radium-223	-0.0211	0.0572	0.0843	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Radium-226	0.535	0.0809	0.0334	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Radium-228	0.475	0.0746	0.0162	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Strontium-90	0.0139	0.00992	0.0174	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Thallium-208	0.161	0.0178	0.00446	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Thorium-228	0.539	0.171	0.158	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Thorium-230	0.478	0.145	0.0878	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Thorium-232	0.442	0.135	0.0637	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Thorium-234	0.738	0.348	0.252	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Tritium	0.127	0.476	0.826	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Uranium-233/234	0.463	0.0603	0.00633	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Uranium-235	0.0249	0.0103	0.00918	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Uranium-238	0.42	0.0561	0.0102	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Weight of Sample, A&B	71.4		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	RAD	Weight of Sample, SR-90	8.3		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	1,2-Dichlorobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	1,3-Dichlorobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	1,4-Dichlorobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4-Dichlorophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4-Dimethylphenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4-Dinitrophenol			7250	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,4-Dinitrotoluene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2,6-Dinitrotoluene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Chloronaphthalene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Chlorophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Methylnaphthalene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Nitroaniline			3620	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	2-Nitrophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			7250	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	3-Nitroaniline			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Chloroaniline			7250	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Nitroaniline			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	4-Nitrophenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Acenaphthene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Acenaphthylene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Anthracene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Benzo(a)anthracene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Benzo(a)pyrene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Benzo(b)fluoranthene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Benzo(k)fluoranthene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Carbazole			3620	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Chrysene			3620	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Dibenzofuran			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Diethyl Phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Dimethyl Phthalate			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Diphenylamine			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Fluoranthene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Fluorene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Hexachlorobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Hexachlorobutadiene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Hexachloroethane			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Isophorone			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	M,P-CRESOL			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	N-Nitrosodipropylamine			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Naphthalene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Nitrobenzene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	O-Cresol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Pentachlorophenol			7250	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Phenanthrene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Phenol			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	SVOC	Pyrene			3620	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	2-Butanone			5.4	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	2-Hexanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Acetone			27.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Carbon Disulfide			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Ethylbenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Methylene Chloride			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Toluene		18.4	1.1	UG/KG				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC037	S	8/4/1999	VOC	Xylenes (Total)	0.76		3.3	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	GEN	Chromium, Hexavalent			0.218	MG/KG	UJmd	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	GEN	Evaporative Loss @ 105 C	8		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	GEN	Nitrate	2.47		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Antimony			0.3163043478	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Arsenic	7.8		0.2891304348	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Barium	174		0.0206521739	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Beryllium	0.42		0.0086956522	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Cadmium			0.0391304348	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Chromium	104		0.0869565217	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Cobalt	20.9		0.0913043478	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Copper	39		0.17	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Lead	8.4		0.1793478261	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Mercury	0.9		0.0070126227	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Molybdenum	0.32		0.0934782609	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Nickel	210		0.1119565217	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Selenium	1.4		0.3119565217	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Silver	3.9		0.097826087	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Thallium			0.4217391304	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Vanadium	56.1		0.0836956522	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	METAL	Zinc	70.9		0.0608695652	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	4,4'-DDD			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	4,4'-DDE			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	4,4'-DDT			7.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Aldrin			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Alpha-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Alpha-Chlordane	2		3.6	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1016			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1221			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1232			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1242			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1248			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1254			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Arochlor-1260			18.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Beta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Chlordane	12		181	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Delta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Dieldrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endosulfan I			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endosulfan II			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endosulfan Sulfate			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endrin Aldehyde			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Endrin Ketone			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	gamma-BHC (Lindane)			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	gamma-Chlordane	2.6		3.6	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Heptachlor			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Heptachlor Epoxide			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Methoxychlor			36.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	PES	Toxaphene			181	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Actinium-228	0.584	0.0782	0.0172	PCI/G				6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Americium-241	0.00118	0.00237	0.00497	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Bismuth-212	0.387	0.0714	0.038	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Bismuth-214	0.464	0.0634	0.00852	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Carbon-14	0.016	0.057	0.0975	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Cesium-137	0.0106	0.00585	0.00481	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Cobalt-60	0.0022	0.00323	0.00576	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Gross Alpha	6.09	2	2.36	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Lead-210	0.536	0.101	0.0734	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Lead-212	0.59	0.064	0.00739	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Lead-214	0.496	0.0546	0.00861	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Nonvolatile Beta	11.7	1.6	2.11	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Plutonium-241	-0.0685	0.187	0.343	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Potassium-40	11.8	1.15	0.0383	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Radium-223	0.0000284	0.0546	0.0828	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Radium-226	0.614	0.0873	0.0322	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Radium-228	0.584	0.0782	0.0172	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Strontium-90	0.00773	0.0129	0.0218	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Thallium-208	0.19	0.0244	0.00479	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Thorium-228	0.53	0.141	0.135	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Thorium-230	0.542	0.127	0.0522	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Thorium-232	0.463	0.114	0.0411	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Thorium-234	0.527	0.137	0.0901	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Tritium	0.119	0.448	0.777	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Uranium-233/234	0.436	0.0604	0.00925	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Uranium-235	0.0378	0.0127	0.00291	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Uranium-238	0.464	0.0634	0.00739	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Weight of Sample, A&B	80.2		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	RAD	Weight of Sample, SR-90	5.5		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	1,2-Dichlorobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	1,3-Dichlorobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	1,4-Dichlorobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4-Dichlorophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4-Dimethylphenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4-Dinitrophenol			2900	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,4-Dinitrotoluene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2,6-Dinitrotoluene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Chloronaphthalene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Chlorophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Methylnaphthalene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Nitroaniline			1450	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	2-Nitrophenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			2900	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	3-Nitroaniline			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Chloroaniline			2900	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Nitroaniline			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	4-Nitrophenol			1450	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Acenaphthene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Acenaphthylene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Anthracene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Benzo(a)anthracene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Benzo(a)pyrene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Benzo(b)fluoranthene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Benzo(k)fluoranthene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Carbazole			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Chrysene			1450	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Dibenzofuran			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Diethyl Phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Dimethyl Phthalate			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Diphenylamine			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Fluoranthene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Fluorene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Hexachlorobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Hexachlorobutadiene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Hexachloroethane			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Isophorone			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	M,P-CRESOL			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	N-Nitrosodipropylamine			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Naphthalene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Nitrobenzene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	O-Cresol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Pentachlorophenol			2900	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Phenanthrene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Phenol			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	SVOC	Pyrene			1450	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	2-Butanone			5.4	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	2-Hexanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Acetone			27.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Carbon Disulfide			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Ethylbenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Methylene Chloride			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Toluene	9.9		1.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC040	S	8/4/1999	VOC	Xylenes (Total)			3.3	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	GEN	Chromium, Hexavalent			0.216	MG/KG	UJmd	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	GEN	Evaporative Loss @ 105 C	7		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	GEN	Nitrate	7.31		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Antimony			0.2951917225	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Arsenic	7.8		0.2698316088	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Barium	172		0.0192736863	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Beryllium	0.41		0.0081152364	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Cadmium			0.0365185636	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Chromium	128		0.0811523636	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Cobalt	20.9		0.0852099817	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Copper	38.2		0.16	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Lead	10.3		0.1673767498	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Mercury	1.3		0.0068271036	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Molybdenum	0.32		0.0872387908	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Nickel	230		0.1044836681	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Selenium	1.3		0.2911341043	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Silver	2.1		0.0912964090	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Thallium			0.3935889633	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Vanadium	57.5		0.0781091499	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	METAL	Zinc	73.9		0.0568066545	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	4,4'-DDD			7.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	4,4'-DDE			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	4,4'-DDT			7.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Aldrin			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Alpha-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Alpha-Chlordane	1.3		3.6	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1016			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1221			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1232			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1242			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1248			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1254			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Arochlor-1260			17.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Beta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Chlordane	7.7		179	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Delta-BHC			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Dieldrin			7.2	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endosulfan I			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endosulfan II			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endosulfan Sulfate			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endrin			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endrin Aldehyde			7.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Endrin Ketone			7.2	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	gamma-BHC (Lindane)			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	gamma-Chlordane	1.5		3.6	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Heptachlor			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Heptachlor Epoxide			3.6	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Methoxychlor			35.8	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	PES	Toxaphene			179	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Actinium-228	0.516	0.0754	0.0175	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Americium-241	0.00264	0.00307	0.00264	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Bismuth-212	0.33	0.0589	0.037	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Bismuth-214	0.412	0.0476	0.00853	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Carbon-14	0.0136	0.0578	0.099	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Cesium-137	0.00662	0.00363	0.00495	PCI/G		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Cobalt-60	0.00562	0.00741	0.00562	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Gross Alpha	7.31	2.13	2.24	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Lead-210	0.288	0.615	0.781	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Lead-212	0.584	0.0606	0.00829	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Lead-214	0.485	0.0533	0.0092	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Nonvolatile Beta	14.5	1.78	2.32	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Plutonium-241	-0.142	0.205	0.38	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Potassium-40	11.6	1.2	0.04	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Radium-223	-0.0936	0.0568	0.0925	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Radium-226	0.567	0.0921	0.0381	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Radium-228	0.516	0.0754	0.0175	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Strontium-90	-0.00798	0.0109	0.0191	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Thallium-208	0.175	0.0188	0.00466	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Thorium-228	0.435	0.165	0.193	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Thorium-230	0.539	0.155	0.0638	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Thorium-232	0.515	0.149	0.0516	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Thorium-234	0.689	0.286	0.234	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Tritium	0.128	0.482	0.837	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Uranium-233/234	0.423	0.056	0.00778	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Uranium-235	0.0285	0.0111	0.01	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Uranium-238	0.416	0.0553	0.01	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Weight of Sample, A&B	77		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	RAD	Weight of Sample, SR-90	5.8		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	1,2,4-Trichlorobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	1,2-Dichlorobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	1,3-Dichlorobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	1,4-Dichlorobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,2'-oxybis(1-Chloropropane)			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4,5-Trichlorophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4,6-Trichlorophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4-Dichlorophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4-Dimethylphenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4-Dinitrophenol			7170	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,4-Dinitrotoluene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2,6-Dinitrotoluene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Chloronaphthalene			3580	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Chlorophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Methyl-4,6-dinitrophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Methylnaphthalene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Nitroaniline			3580	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	2-Nitrophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	3,3'-Dichlorobenzidine			7170	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	3-Nitroaniline			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Bromophenyl Phenyl Ether			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Chloro-3-Methylphenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Chloroaniline			7170	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Chlorophenyl Phenyl Ether			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Nitroaniline			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	4-Nitrophenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Acenaphthene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Acenaphthylene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Anthracene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Benzo(a)anthracene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Benzo(a)pyrene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Benzo(b)fluoranthene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Benzo(g,h,i)perylene			3580	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Benzo(k)fluoranthene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Bis(2-Chloroethoxy)methane			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Bis(2-Chloroethyl)ether			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Bis(2-Ethylhexyl)phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Butyl Benzyl Phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Carbazole			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Chrysene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Di-n-Butyl Phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Di-n-Octyl Phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Dibenzo(a,h)anthracene			3580	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Dibenzofuran			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Diethyl Phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Dimethyl Phthalate			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Diphenylamine			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Fluoranthene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Fluorene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Hexachlorobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Hexachlorobutadiene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Hexachlorocyclopentadiene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Hexachloroethane			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Indeno(1,2,3-cd)pyrene			3580	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Isophorone			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	M,P-CRESOL			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	N-Nitrosodipropylamine			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Naphthalene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Nitrobenzene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	O-Cresol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Pentachlorophenol			7170	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Phenanthrene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Phenol			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	SVOC	Pyrene			3580	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,1,1-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,1,2,2-Tetrachloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,1,2-Trichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,1-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,1-Dichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,2-Dichloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,2-Dichloroethene (total)			2.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	1,2-Dichloropropane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	2-Butanone			5.4	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	2-Hexanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	4-Methyl-2-Pentanone			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Acetone			26.9	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Benzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Bromoform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Carbon Disulfide			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Carbon Tetrachloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Chlorobenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Chlorodibromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Chloroethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Chloroform			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	cis-1,3-Dichloropropylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Dichlorobromomethane			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Ethylbenzene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Methyl Bromide			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Methyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Methylene Chloride			5.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Styrene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Tetrachloroethylene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Toluene	5.4		1.1	UG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	trans-1,3-Dichloropropene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Trichloroethene			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Vinyl Chloride			1.1	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC041	S	8/4/1999	VOC	Xylenes (Total)			3.2	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	GEN	Chromium, Hexavalent	0.0936		0.208	MG/KG		J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	GEN	Evaporative Loss @ 105 C	3		1	WT%				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	GEN	Nitrate	2		1	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Antimony			0.2752293578	MG/KG	Rm	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Arsenic	7.3		0.251584224	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Barium	159		0.0179703017	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Beryllium	0.37		0.0075664428	MG/KG		B		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Cadmium			0.0340489927	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Chromium	115		0.0756644283	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Cobalt	20.4		0.0794476497	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Copper	34.7		0.15	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Lead	12.1		0.1560578833	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Mercury	0.92		0.0068728522	MG/KG	Jm			6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Molybdenum	0.32		0.0813392604	MG/KG	Jm	BN		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Nickel	228		0.0974179514	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Selenium	1.4		0.2714461364	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Silver	2.2		0.0851224818	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Thallium			0.3669724771	MG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Vanadium	54.1		0.0728270122	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	METAL	Zinc	73.4		0.0529650998	MG/KG				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	4,4'-DDD			13.7	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	4,4'-DDE			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	4,4'-DDT			13.7	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Aldrin			6.9	UG/KG		U		6631328.86	1951023.19	3

Area of Investigation	Sample ID	Sample Type	Sample Date	Class	Analyte	Concentration	Error	DL	Units	ERQ	LQ	E/A	X Coordinate	Y Coordinate	Depth
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Alpha-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Alpha-Chlordane	1.7		6.9	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1016			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1221			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1232			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1242			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1248			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1254			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Arochlor-1260			34.4	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Beta-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Chlordane	11.2		344	UG/KG	Jq	J		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Delta-BHC			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Dieldrin			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endosulfan I			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endosulfan II			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endosulfan Sulfate			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endrin			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endrin Aldehyde			13.7	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Endrin Ketone			13.7	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	gamma-BHC (Lindane)			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	gamma-Chlordane	2.4		6.9	UG/KG	Jqv	JP		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Heptachlor			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Heptachlor Epoxide			6.9	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Methoxychlor			68.7	UG/KG	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	PES	Toxaphene			344	UG/KG		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Actinium-228	0.518	0.0727	0.0173	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Americium-241	0.000787	0.00158	0.00236	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Bismuth-212	0.381	0.0813	0.0384	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Bismuth-214	0.438	0.0797	0.0089	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Carbon-14	0.058	0.0553	0.0759	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Cesium-137	0.0224	0.0063	0.00509	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Cobalt-60	-0.00116	0.00295	0.00504	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Gross Alpha	7.18	1.99	1.59	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Lead-210	0.531	0.673	0.661	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Lead-212	0.518	0.0624	0.00739	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Lead-214	0.462	0.0609	0.00939	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Nonvolatile Beta	14.4	1.73	2.13	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Plutonium-241	-0.21	0.201	0.376	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Potassium-40	10.9	1.26	0.0403	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Radium-223	-0.0104	0.0508	0.086	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Radium-226	0.523	0.114	0.0552	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Radium-228	0.518	0.0727	0.0173	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Strontium-90	0.0191	0.0184	0.0305	PCI/G	UJc	U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Thallium-208	0.186	0.0324	0.0049	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Thorium-228	0.447	0.147	0.149	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Thorium-230	0.354	0.114	0.0756	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Thorium-232	0.487	0.136	0.0696	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Thorium-234	0.57	0.295	0.245	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Tritium	0.388	0.5	0.842	PCI/G		U		6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Uranium-233/234	0.429	0.0577	0.00834	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Uranium-235	0.0323	0.0111	0.00262	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Uranium-238	0.429	0.0578	0.00666	PCI/G				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Weight of Sample, A&B	72		0	mg				6631328.86	1951023.19	3
Ra/Sr Treatment Systems Areas	CWRSC042	S	8/4/1999	RAD	Weight of Sample, SR-90	4.1		0	mg				6631328.86	1951023.19	3

APPENDIX F

DOE BOX DATA EVALUATION

F. DOE BOX AND DRY WELLS A THROUGH E DATA EVALUATION

The United States Department of Energy (DOE) Box Data Evaluation was completed after all analytical results from the confirmation sampling were received. During the Phase II Data Evaluation, confirmation sampling results were tabulated according to chemical group, and then human health risk and designated-level (DL) analyses were conducted.

A human health risk analysis was conducted on the Dry Wells A through E (DWs A through E) area. Since no formal confirmation sampling was conducted at DWs A through E, the risk analysis was conducted on all of the data that represent current conditions at this area. The DL analysis for this area is presented in Appendix C.

The human health risk analyses were used to 1) determine whether the potential excess cumulative cancer risk to an individual from exposure to residual contamination at the DOE Box area is within a nominal range of 10^{-4} to 10^{-6} , using 10^{-6} as the point of departure; 2) determine whether the potential cumulative non-cancer risk-based action standard (RBAS) hazard quotient (HQ) is below 1. The DL analysis was conducted to assess the potential future impacts to ground water. The first steps in the DOE Box Data Evaluation were data management and validation, as described below.

The human health risk analyses for the other DOE areas has been included in the following reports: *Final Western Dog Pens Area Removal Action Confirmation Report* (WA, 2002a), *Final Radium/Strontium Treatment Systems Area Removal Action Confirmation Report* (WA, 2002b), *Draft Domestic Septic Systems 3 and 6 Removal Actions Confirmation Report* (WA, 2002c), and *Final Southwest Trenches Area 1998 Removal Action Confirmation Report* (WA, 2001).

The constituents of concern (COCs) included in the human health risk analyses discussed below were identified based on historical release information, characterization data and statistically-based background comparisons using US EPA protocols. The Site-Wide Risk Assessment (SWRA) will identify the final COCs for the DOE and UC Davis areas. The DOE Areas Feasibility Study Report will document any changes to COCs identified for the DOE Box and DWs A through E area.

F.1 Data Reduction/Verification/Reporting and Records Management

Obtaining valid and comparable data requires adequate quality assurance/quality control (QA/QC) procedures and documentation. The QA requirements applicable to the removal action (RA) activities are provided in the Final Quality Assurance Project Plan (QAPP) (Weiss Associates [WA], 2000a). The QAPP is based upon the requirements of DOE Order 5700.6c "Quality Assurance" and QAMS-005/80 (United States Environmental Protection Agency[US EPA], 1980)

“Interim Guidelines and Specifications for Preparing Quality Assurance Project Plans” as they are applicable to the RA scope of work.

Per the QAPP and DOE Box Area Work Plan, the following activities were conducted to ensure data usability:

- Sample collection QA/QC;
- Data reduction, verification, reporting, and validation; and,
- Data management.

F.1.1 Sample Collection Quality Assurance/Quality Control

Field QA/QC samples were collected according to procedures to ensure reliability of field sampling procedures and materials. Three field duplicates, 10% of the 30 DOE Box area confirmation samples, and 1 equipment rinseate blank were collected following the RA, as required in the QAPP and Work Plan. The relative percent difference for the limited suite analytes (cadmium, chromium, mercury, hexavalent chromium, nitrate) ranged from 0 to 184%.

Sampling at the DW A through E area was conducted in 1997, 1999 and 2001. In 1997, four samples were collected (no field duplicates) were collected from the area. In 1999, eleven samples (including one field duplicate) were collected from the DW A to E area. Two of these eleven samples were removed during the limited removal action that was conducted in this area, and therefore, not included in the risk screening. In 2001, 32 investigation samples (including four field duplicates) were collected from the DWs A through E. Since there were no driver constituents of concern (COCs) for the DWs A through E area, no relative percent differences were calculated.

F.1.2 Data Reduction, Verification, Reporting, and Validation

Accurate data reduction, validation, and reporting protocols are necessary to interpret data and make sound decisions. After the DOE Box closure sampling and DWs A through E sampling were completed, data reduction, verification, reporting, and validation were performed, as required by the QAPP and respective Work Plans.

Independent of the laboratory review, WA performed data validation and verification on the analyzed samples using the "US EPA Contract Laboratory Program National Functional Guidelines for Organic Data Review" (US EPA, 1988a) and "US EPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review" (US EPA, 1988b). Analytical results were qualified as a result of the data validation process in accordance with the flagging convention described in the QAPP.

Sample results and associated QA/QC results that were reviewed included (as applicable): holding times, field and laboratory blank results, laboratory control sample spike results, matrix spike/matrix spike duplicate recovery failure (m qualifier), laboratory matrix duplicate results,

surrogate recoveries and internal standard performance. All sample results were identified as usable (no qualifier), estimated and usable (with J or UJ qualifier), or rejected and unusable (with R qualifier). Rejected data and data containing substantial untraceable omissions or errors were removed from the database before determining the COC concentration terms. None of the DOE Box confirmation data or DWs A through E area data were rejected with an R qualifier.

F.1.3 Data Management

All electronic records were compared with the laboratory hard copy results to assure electronic database quality. Differences between electronic records and hard copy results were documented and resolved by investigating the validated data packages. Electronic records that contained errors were corrected and the corrections were documented and stored with the data validation records and detailed data packages. No errors were found on the hard copy results. The constituents that were detected in at least one DOE Box closure sample, but were not included in the risk analysis because they do not have RBAS values are: actinium-228, arsenic, beryllium, cobalt, iron, lead-212, nickel, nitrate, potassium-40, Radium-228 (Ra-228), thallium-208, thorium-230, uranium-233/234 and uranium-238 and vanadium. The constituents that were detected in at least one Dry Well A through E sample, but were not included in the risk analysis because they do not have RBAS values are: actinium-228, arochlor-1254, arsenic, bismuth-212, bismuth-214, beryllium, bromodichloromethane, bromoform, carbon Disulfide, chlorobenzene, chlorodibromomethane, chloroethane, chloroform, cobalt, 1,2-dichloropropane, cis-1,3-Dichloropropylene, 1,1-dichloroethane, 1,1-dichloroethene, 1,2-dichloroethane, 1,2-dichloroethene (total), iron, lead-212, lead-214, nickel, nitrate, potassium-40, Radium-228 (Ra-228), thallium-208, thorium-230, 1,1,1-trichloroethane, 1,1,2,2-tetrachloroethane, tetrachloroethylene, trans-1,3-Dichloropropene, 1,1,2-trichloroethane, trichloroethene, uranium-233/234, uranium-238, vanadium, and vinyl chloride. The upcoming Site-Wide Risk Assessment will address all positive detections from the DOE Box and DWs A through E area data sets.

Some COCs were reported below laboratory detection limits for the confirmation samples. Per the Environmental Regulatory Guide for Radiological Effluent Monitoring and Environmental Surveillance (DOE, 1991) and Statistical Methods for Environmental Pollution Monitoring (Gilbert, 1987), the data were managed as follows:

- All radionuclide results were used in statistical tests and sample statistic determinations including negative values, zero values and results below the minimum detectable activity. All radiological data were used to avoid bias in the statistical tests, concentration term calculations used in the risk screening, and sample statistics (Gilbert, 1987; DOE, 1991).
- For non-radionuclides, only values above the laboratory/contract-required detection limit or analytical method detection limit were used to calculate the concentration terms for the risk screening (Gilbert, 1987).

F.1.4 Data Summary

Analytical results were compared to RBAS values in Table 4-1. Notable findings based on review of the DOE Box closure sampling data include:

- All semi-volatile organic compounds, volatile organic compounds, pesticides and polychlorinated bi-phenyls results were below their detection limits.
- All of the DOE Box closure sample results were below their respective federal PRGs (California-modified PRG for lead).

Notable findings based on review of the DWs A through E sampling data include:

- All semi-volatile organic compounds were below their detection limits.
- All constituents that were statistically above background, were below their respective federal PRGs (California-modified PRG for lead).

F.2 Risk Screening

The risk screening conducted for this report evaluated potential impacts to human health at the three receptor locations shown in Figure F-1. A risk-screening evaluation was conducted using RBAS values developed for the Site (Section 4.3). The purpose of the risk screening was to determine if excess cancer risk was within the US EPA acceptable range of 10^{-4} to 10^{-6} and if non-carcinogenic effects were less than the cumulative hazard quotient (HQ) of 1.0. All of the constituents that were measured above the detection limit and had established RBAS values were included in the risk screening.

F.2.1 Background Concentrations

Background concentrations of COCs in LEHR-area soil (Table 4-1) were calculated using analytical results of off-site soil samples and US EPA-approved statistical methods. This evaluation used background concentrations presented in Appendix C of the Radium/Strontium Treatment Systems Work Plan (WA, 2000b). Specifically, the 80% lower confidence limit of the 95th quantile for the available off-site soil data was selected to represent the background value for each COC.

All of the DOE Box closure samples and DWs A through E samples were collected at depths greater than four feet below ground surface (ft bgs). Therefore, the background concentrations calculated for soil greater than four ft deep were used for the background comparisons during the data evaluations.

F.2.2 Risk-Based Action Standards

RBASs for the DOE areas at the LEHR site were developed and presented in the Draft Final Determination of Risk-Based Action Standards report (WA, 1997). The RBAS values are site-specific concentrations that yielded the target incremental cancer risk or non-cancer risk for each COC. DOE and the regulatory agencies use the RBAS values as cleanup guidelines during RAs.

The RBAS values are single COC concentrations which, if present in soil in DOE areas of the LEHR site, might result in the specified maximum individual excess cancer risk level (or HQ) to an exposed individual. RBAS values were developed using US EPA guidance for developing risk-based PRGs using a back-calculation approach for both carcinogenic and non-carcinogenic COCs.

The RBAS values were calculated using the following steps (WA, 1997):

- Identifying the COCs present in soil media in the DOE areas of the LEHR Site. Seventy-four chemicals and radionuclides were identified as LEHR Site COCs. All of the COCs with analytical results above the detection limit and an established RBAS were included in the risk screening;
- Identifying possible exposure pathways and scenarios;
- Conducting fate and transport modeling to relate on-site concentrations of the COCs to concentrations in exposure media;
- Calculating the chemical dose or intake for each COC; and,
- Performing iterative back-calculations to determine the source soil concentration or RBAS that yielded the acceptable incremental cancer or non-cancer risk.

For carcinogenic compounds, the RBAS values used in this risk screening are based upon a level of protection equal to the excess upper bound lifetime cancer risk of 10^{-6} . For systemic non-carcinogenic compounds, the RBAS values are equivalent to an HQ of 1.0, representing no significant adverse effect during a lifetime.

Risk assessments evaluate excess or incremental risk due to the presence of contaminants above background or naturally occurring contaminant levels. Background is typically identified as contributing zero excess or incremental risk since the contaminants are present regionally and are often naturally occurring. For some of the COCs, the RBAS values are less than their background concentrations. In these cases, the action standard is set at background. Additionally, if a COC is detected at or below background levels, it was assumed that it does not contribute to excess or incremental risk and was removed prior to the risk screening.

Three risk exposure scenarios have been developed and RBAS values were calculated for each scenario (WA, 1997). The RBAS values for the 10^{-6} excess cancer risk level and HQ equal to 1.0 for the DOE Box and DWs A through E COCs under each risk scenario are presented in Table 4-1. Figure F-1 shows the locations of the receptors. Each scenario is described below.

- Scenario 1: On-Site Researcher—Represents potential on-site workers that may be exposed to source area soil through external radiation from radionuclides at or near the ground surface (for radionuclides only), ingestion, inhalation and dermal exposure.
- Scenario 2: East Side Residential Farmer—Represents potential off-site residential farmers that may be exposed to potentially impacted ground water, potentially impacted surface water (via recreational use), and via external radiation from radionuclides at or near the ground surface (for radionuclides only). Exposure is through inhalation of fugitive dust, soil ingestion, and consumption of agricultural foods that are potentially impacted by fugitive dust migration from the on-site source areas.
- Scenario 3: South Side Residential Farmer—Identical to Scenario 2 except that exposure to impacted ground water is not included, since ground water flow from potential on-site LEHR sources is away from this receptor location. Ground water contamination does not impact Putah Creek since ground water does not discharge to the creek.

F.2.3 Reasonable Maximum Exposure

US EPA guidance (US EPA, 1994) recommends using a reasonable maximum exposure (RME) for Superfund risk assessments. The RME is a conservative estimate of intake and is defined as the highest exposure that could reasonably be expected to occur for a given exposure pathway at a site. The RME accounts for inherent environmental media sampling uncertainty in the contaminant concentration.

Per US EPA (1994), statistical calculations were performed for each COC to determine the concentration terms. The statistical calculations included determining the mean, standard deviation, and the 95% upper confidence limit (UCL) on the mean of data. The 95% UCL is a statistical value that is often calculated for Superfund sites to conservatively compare the cleanup area or remediation unit data to a pre-determined level such as the RBAS.

The US EPA recommends that the 95% UCL be used as the concentration term, or RME, in Superfund assessments because of the uncertainty associated with the true average concentration at a site. Though sampling plans are developed to collect an adequate number of samples to characterize the contamination at a site, the true mean of the contamination data set is rarely known or available.

The 95% UCL provides reasonable confidence that the true site average concentration will not be underestimated. The 95% UCL is defined as a value that, when calculated repeatedly for randomly drawn subsets of a site's data, equals or exceeds the true mean for the Site's concentration 95% of the time. Therefore, the 95% UCL is used as the average concentration because it is an available statistical value as opposed to the true mean of the population which typically is not available.

The 95% UCL varies depending on the distribution of the data and the mean for the data set and is calculated for a normally distributed data set, using the following formula:

$$95\% \text{ UCL} = \bar{x} + t_{.05}(S/(N)^{1/2})$$

Where,

- \bar{x} = Mean of the data set
- $t_{.05}$ = Student t value for a one-tailed 95% confidence interval and the representative number of degrees of freedom
- S = Standard deviation of the data set
- N = Number of samples

Three COCs (barium, chromium and copper) have log-normally distributed confirmation data sets based on the background data sets. It is assumed, therefore, that the confirmation data sets for these three COCs are also log-normally distributed. The following log-normal formula is used to calculate the 95% UCL on the mean for these data sets:

$$95\% \text{ UCL} = e^{\bar{x} + 0.5s^2 + sH/(n-1)^{0.5}}$$

Where,

- e = Constant (base of the natural log, equal to 2.718)
- \bar{x} = Mean of the transformed data set
- s = Standard deviation of the transformed data
- H = H-statistic (from the table published in Gilbert, 1987)
- N = Number of samples

If less than ten samples¹ contain detectable concentrations, the maximum detected concentration was selected as the concentration term or RME for the risk screening. This was the case for 7 of the 22 DOE Box COCs and for 13 of 34 DWs A through E removal action COCs. Otherwise, the 95% UCL on the mean was calculated to determine the concentration term or RME for the COC, using US EPA procedures (US EPA, 1992). Tables F-2 and F-3 presents the RMEs for all COCs detected during the DOE Box area closure sampling and DWs A through E, respectively.

¹ Sampling data from Superfund sites have shown that data sets with fewer than 10 samples per exposure area provide poor estimates of the mean concentration (US EPA, 1992). Thus, the maximum concentration is selected to represent the data set.

F.2.4 Background Comparison

Background comparisons were performed for COCs with an RBAS less than the background value. For the DOE Box Area, background comparisons were conducted for barium, copper, lead, mercury, manganese and thorium-232. For the DWs A through E data, background comparisons were conducted for the same COCs and also for cadmium, lead-210, thorium-228 and thorium-232. Per US EPA (1994), these were performed by comparing the data set for the background off-site soil data to the confirmation sampling data set for each applicable COC. For VOCs, SVOCs, and pesticides/PCBs, where no background data exist, the reported detection limit was used for the comparison.

US EPA guidance recommends the Wilcoxon Rank Sum (WRS) and the Quantile tests to perform the background comparison. These tests are outlined in the Statistical Method for Evaluating the Attainment of Cleanup Standards, Vol. 3 (US EPA, 1994). The WRS test is used to determine whether the RA has uniformly attained the cleanup goal for a particular COC throughout the cleanup unit, whereas the Quantile Test is more appropriate to detect when an RA has failed in only a few areas within the cleanup unit.

For the DOE Box Area, the results of the WRS and Quantile tests from the background comparisons are summarized in Table F-1. All DOE Box COCs passed the WRS and Quantile tests with the exception of mercury. All of these COCs were eliminated from their respective risk screenings, since their confirmation data sets were similar to background and were therefore assumed not to contribute to excess or incremental risk at the site. The mercury data sets both failed the WRS and Quantile tests and histogram comparisons. The data suggest that mercury is present in concentrations above background for the Site. Accordingly, mercury was not removed from the DOE Box area risk screening.

For the DWs A through E data, cadmium, copper, lead and mercury failed the WRS and/or Quantile tests (Table F-4). These COCs were included in the risk screening.

F.2.5 Risk Calculation

The risk screening decision process is illustrated in Figure F-2. For each carcinogenic COC with an RBAS above the background concentration, the RME is divided by the RBAS at specified risk levels (10^{-6} , 10^{-5} , and 10^{-4}). The sum of the RME/RBAS ratios for all COCs with an RBAS above the background concentration are then computed for each of the three risk scenarios. The ratios were summed up for each risk scenario to determine if the cumulative ratio was less than 1.

A similar ratio is calculated for the cumulative HQ for non-carcinogenic COCs. The sums of the RME/RBAS ratios for the non-carcinogens were summed up to determine if they were less than 1.0.

Below is an example of the calculation method used for the RME to RBAS comparisons.

Individual COC

$$\frac{RME_1}{RBAS_{1Scenario_n}} = \text{ratio of RME to the RBAS for each scenario (n = Scenario 1, 2 or 3)}$$

where:

$$RME_1 = \text{RME for COC}_1$$

$$RBAS_1 = \text{RBAS for COC}_1, \text{ in Scenario n}$$

Cumulative Carcinogenic COCs

$$\text{cumulative ratio} = \sum \frac{RME_1}{RBAS_{1Scenario_n}} + \frac{RME_2}{RBAS_{2Scenario_n}} + \frac{RME_3}{RBAS_{3Scenario_n}} \dots + \frac{RME_m}{RBAS_{mScenario_n}}$$

Cumulative Non-Carcinogenic COCs

$$\text{cumulative ratio} = \sum \frac{RME_1}{RBAS_{1Scenario_n}} + \frac{RME_2}{RBAS_{2Scenario_n}} + \frac{RME_3}{RBAS_{3Scenario_n}} \dots + \frac{RME_m}{RBAS_{mScenario_n}}$$

Tables F-5 and F-6 shows the RME/RBAS ratios for each COC and each scenario at the 10^{-6} excess cancer risk level, and HQ = 1.0 non-carcinogenic risk level for the DOE Box closure sampling and DWs A through E sampling, respectively. Tables F-7 and F-8 show the cumulative RME/RBAS ratios for each scenario at the 10^{-6} , 10^{-5} , and 10^{-4} excess cancer risk levels and HQ = 1.0 non-carcinogenic risk level for the DOE Box and DWs A through E areas, respectively.

F.2.5.1 Cancer Risk Calculations

F.2.5.1.1 DOE Box Area

Comparison of the RBAS values to the measured soil concentrations indicates that none of the individual COCs exceed the carcinogenic RBAS values in the DOE Box area for the 10^{-6} , 10^{-5} , or 10^{-4} target risk levels. At 10^{-5} and 10^{-4} target incremental carcinogenic risk levels, the cumulative RME/RBAS ratio are below 1.0 for the DOE Box area. At a 10^{-6} risk level, the cumulative RME/RBAS ratio, 1.03, slightly exceeds 1.0.

Tables F-5 and F-7 show the DOE Box area individual carcinogenic COC RME/RBAS ratios and the cumulative carcinogen RME/RBAS ratios, respectively. These data demonstrate that the cumulative residual risk for carcinogens falls within the US EPA Comprehensive Environmental Response, Compensation and Liability Act risk range of 10^{-4} to 10^{-6} .

F.2.5.1.2 Dry Wells A through E Area

At DWs A through E, lead exceeded the 10^{-6} and 10^{-5} target risk levels for Scenario 1 and Scenario 2, respectively. For exposure Scenario 1, at 10^{-5} and 10^{-4} target incremental carcinogenic risk levels, the cumulative RME/RBAS ratio are below 1.0 for the DWs A through E area. For exposure Scenario 2, at 10^{-4} target incremental carcinogenic risk level, the cumulative RME/RBAS ratio is below 1.0. For exposure Scenario 2, the RME/RBAS ratio for lead accounted for 68.18 of 70.85 of the cumulative RME/RBAS ratio. However a histogram comparison of the DWs A through E lead data and the background data set show that the DWs A through E data is just slightly above background (Figure F-3). For exposure Scenario 3, the cumulative RME/RBAS ratio are below 1.0 for the 10^{-6} , 10^{-5} , or 10^{-4} target risk levels.

Tables F-6 and F-8 show the DWs A through E area individual carcinogenic COC RME/RBAS ratios and the cumulative carcinogen RME/RBAS ratios, respectively. These data demonstrate that the cumulative residual risk for carcinogens falls within the US EPA Comprehensive Environmental Response, Compensation and Liability Act risk range of 10^{-4} to 10^{-6} .

F.2.5.2 Non-Cancer Risk Calculation

F.2.5.2.1 DOE Box Area

Comparison of the RBAS values to the measured site soil concentrations indicates that only one COC, mercury, exceeds its non-carcinogenic RBAS value based on an HQ of 1.0. Tables F-5 and F-7 show individual non-carcinogenic COC RME/RBAS ratios and the cumulative non-carcinogen RME/RBAS ratio, respectively.

Scenario 2 (East Side Residential Farmer) is the only scenario with a cumulative HQ that exceeded 1.0. The cumulative HQ for Scenario 2 is 4.30 with mercury (Hg) the most significant contributor with a ratio of 3.95.

The Hg HQ was also above 1.0 at the DSS 3, DSS 6, Southwest Trenches and Radium and Strontium Treatment Systems Areas. Hg above an HQ of 1.0 at many areas of the LEHR site could be due to the conservative assumptions that ground water would be ingested under Scenario 2.

F.2.5.2.2 Dry Wells A through E

Cadmium, copper, Hg and silver had RME values that exceeded their respective non-carcinogenic RBAS values based on an HQ of 1.0. Tables F-6 and F-8 show individual non-carcinogenic COC RME/RBAS ratios and cumulative non-carcinogen RME/RBAS ratio, respectively.

Scenario 2 (East side Residential Farmer) is the only scenario with a cumulative HQ that exceeded 1.0. The cumulative HQ for Scenario 2 is 10.42 with Hg and silver contributing fractions of 3.64 and 3.61, respectively.

F.2.5.3 Comparisons of Preliminary Remediation Goals to Reasonable Maximum Exposure Values

The RME values for each COC were compared to the following action standards:

- Chemical Constituents—Residential PRGs established by US EPA Region 9 in October 2002; and,
- Radionuclides—Radionuclide PRGs established by US EPA Region 9 in May 29, 2002.

All COC RME values were at or below their respective residential soil PRGs.

F.2.6 Hot Measurement Analysis

A “Hot Measurement Analysis” (US EPA, 1994) was also performed to determine if any COC exceeded its respective upper limit concentration value. If so, then further evaluation or additional remedial action may be required, at least locally, for the areas with hot measurements, regardless of the outcome of the background comparisons using the WRS and Quantile tests or the risk screening analysis.

The hot measurement analysis is typically used in background comparisons in conjunction with the WRS and Quantile tests to help ensure that unusually large sampling data measurements receive proper attention regardless of the outcome of the WRS and Quantile tests. Due to the de-emphasis of high concentrations when grouped with the entire data set, the WRS and Quantile tests may indicate that the remedial action is complete even if a few very high concentrations are detected in the remediation area.

For this Phase II Data Evaluation, a hot measurement analysis was performed on all COCs regardless of whether they were included in the background comparison to determine if COC measurements exceeded a value equal to ten times their respective 10^{-6} RBAS values for the carcinogenic removal action COCs, and the RBAS for the non-carcinogenic COCs. A factor of ten times the 10^{-6} RBAS was selected since it would correspond to a 10^{-5} excess cancer risk level, or the middle of the US EPA target risk range. The non-carcinogenic RBAS values were treated differently because, in contrast to carcinogens which have risk levels from 10^{-6} to 10^{-4} , risk assessments typically use only one risk level for non-carcinogens: HQ = 1.0.

The results of the hot measurement analyses for the DOE Box area are presented in Table F-9. Mercury was the only COC that failed the hot measurement analysis. The results of the hot measurement analyses for the DWs A through E area are presented in Table F-10. Barium, lead, manganese, mercury, silver and thorium-232 failed the hot measurement analysis.

F.3 References

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Table F-1. Background Comparison for Constituents of Concern with Risk-Based Action Standards Less than Background, DOE Box

Constituent of Concern	WRS Test ^{1,2,3}	Quantile Test ^{2,3}	Requires Histogram Comparison?	Histogram Comparison	Conclusion
Barium	P (Q)	P	N		COC is at or below background ⁴
Copper	P	P	N		COC is at or below background ⁴
Lead	P	P	N		COC is at or below background ⁴
Manganese	P (Q)	P	N		COC is at or below background ⁴
Mercury	F (Q)	F	Y	F	COC exceeds background ⁵
Thorium-232	P	P	N		COC is at or below background ⁴

Notes

¹US EPA guidance recommends using the Wilcoxon Rank Sum test (WRS test) and the Quantile test to perform the background comparisons. These tests are outlined in *Statistical Method for Evaluating the Attainment of Cleanup Standards*, Vol. 3 (US EPA, 1994). The WRS test is used to determine whether the removal action has uniformly attained the cleanup goal for a particular constituent of concern (COC) throughout the cleanup unit, whereas the Quantile test is more appropriate to detect when removal action has failed in only a few areas within the cleanup unit.

²The COC passed the statistical test if “P” is indicated. The COC failed the test if “F” is indicated. A “P” or “F” with “(Q)” indicates the pass or fail was qualified due to a limited number of background or confirmation samples, or a limited number of samples above the detection limit.

³All of the DOE Box confirmation samples were collected greater than four feet below ground surface. Therefore, the confirmation data sets were compared with background data collected greater than four feet below ground surface.

⁴This COC is present on site at or below background concentrations. If a COC is detected at or below background levels, it is assumed that it does not contribute to excess or incremental risk and is therefore removed from the risk analysis for the DOE Box area.

⁵Mercury was detected above background and was therefore included in the DOE Box area risk analyses.

Abbreviations

COC	constituent of concern
DOE	U.S. Department of Energy
DSS	domestic septic system
WRS	Wilcoxon Rank Sum

Table F-2. Background Comparison for Constituents of Concern with Risk-Based Action Standards Less than Background, Drywells A through E

Constituent of Concern	WRS Test ^{1,2,3}	Quantile Test ^{2,3}	Requires Histogram Comparison?	Histogram Comparison	Conclusion
Barium	P	P	N		COC is at or below background ⁴
Cadmium	F	F	Y	F	COC exceeds background ⁵
Copper	F	P	Y	F	COC exceeds background ⁵
Lead	F (Q)	P	Y	F	COC exceeds background ⁵
Manganese	P	P	N		COC is at or below background ⁴
Mercury	F	F	Y	F	COC exceeds background ⁵
Lead-210	P	P	N		COC is at or below background ⁴
Thorium-228	P	P	N		COC is at or below background ⁴
Thorium-232	P	P	N		COC is at or below background ⁴

Notes

¹US EPA guidance recommends using the Wilcoxon Rank Sum test (WRS test) and the Quantile test to perform the background comparisons. These tests are outlined in *Statistical Method for Evaluating the Attainment of Cleanup Standards*, Vol. 3 (US EPA, 1994). The WRS test is used to determine whether the removal action has uniformly attained the cleanup goal for a particular constituent of concern (COC) throughout the cleanup unit, whereas the Quantile test is more appropriate to detect when removal action has failed in only a few areas within the cleanup unit.

²The COC passed the statistical test if “P” is indicated. The COC failed the test if “F” is indicated. A “P” or “F” with “(Q)” indicates the pass or fail was qualified due to a limited number of background or confirmation samples, or a limited number of samples above the detection limit.

³All of the Dry Wells A through E samples were collected greater than four feet below ground surface. Therefore, the confirmation data sets were compared with background data collected greater than four feet below ground surface.

⁴This COC is present on site at or below background concentrations. If a COC is detected at or below background levels, it is assumed that it does not contribute to excess or incremental risk and is therefore removed from the risk analysis for the Dry Wells A through E area.

⁵This constituent was detected above background and was therefore included in the Dry Wells A through E risk analyses.

Abbreviations

COC constituent of concern
 DOE U.S. Department of Energy
 WRS Wilcoxon Rank Sum

Table F-3. Sample Statistics, Background, 95% Upper Confidence Limit, Reasonable Maximum Exposure, and Risk-Based Action Standard Values for Constituents of Concern at the DOE Box Area

COCs	Units	No. of Samples Analyzed	No. of Samples > Detection Limit	Background Concentration (>4 ft bgs)	Concentration Range	95% UCL	RME	Carc. RBAS Scenario 1	Carc. RBAS Scenario 2	Carc. RBAS Scenario 3	Non-Carc. RBAS Scenario 1	Non-Carc. RBAS Scenario 2	Non-Carc. RBAS Scenario 3	Carc. 2003 Residential PRG ⁽¹⁾	Non-Carc. 2003 Residential PRG ⁽¹⁾
General Chemistry															
Hexavalent Chromium	mg/kg	7	7	0.054	0.164- 0.552	n/a	0.552	100	100,000	23,000	8,500	3.8	740	30	n/a
Metals															
Barium	mg/kg	10	10	294	177- 231	212.97	212.97	n/a	n/a	n/a	110,000	53	100,000	n/a	5,400
Chromium	mg/kg	30	30	125	91.7- 140	118.3	118.3	720	840,000	160,000	100,000	760	100,000	210	n/a
Copper	mg/kg	10	10	61.8	36.4- 48.9	43.9	43.9	n/a	n/a	n/a	63,000	28	610,000	n/a	3,100
Lead	mg/kg	10	10	9.5	6.2- 9.2	7.7	7.7	3	0.044	19	n/a	n/a	n/a	n/a	[150]
Manganese	mg/kg	10	10	750	491- 800	700.1	700.1	n/a	n/a	n/a	52,000	36	100,000	n/a	1,800
Mercury	mg/kg	30	30	0.248	0.097- 3.9	0.87	0.87	n/a	n/a	n/a	510	0.22	6,400	n/a	23
Selenium	mg/kg	10	10	1.2	0.68- 1.5	1.2	1.2	n/a	n/a	n/a	8,500	58	100,000	n/a	390
Zinc	mg/kg	10	10	93.1	65.3- 85.1	79.8	79.8	n/a	n/a	n/a	510,000	3,400	150,000	n/a	23,000
Radionuclides															
Americium-241	pCi/g	10	4	0.014	0.00471- 0.033	n/a	0.033	17	0.092	16,000	n/a	n/a	n/a	1.87	n/a
Bismuth-212	pCi/g	10	10	0.434	0.267- 0.417	0.39	0.39	n/a	n/a	n/a	n/a	n/a	n/a	22,600	n/a
Bismuth-214	pCi/g	10	10	0.54	0.287- 0.476	0.42	0.42	n/a	n/a	n/a	n/a	n/a	n/a	8,190	n/a
Carbon-14	pCi/g	10	1	0.13	0.175	n/a	0.175	4,200	9,500	7,000	n/a	n/a	n/a	0.456	n/a
Lead-210	pCi/g	10	5	1.6	0.323- 0.515	n/a	0.515	0.1	200,000	25,000	n/a	n/a	n/a	0.15	n/a
Lead-214	pCi/g	10	10	0.581	0.345- 0.62	0.5	0.5	n/a	n/a	n/a	n/a	n/a	n/a	46,300	n/a
Plutonium-241	pCi/g	10	2	0.5	0.426- 1.07	n/a	1.07	600	3.2	2,200,000	n/a	n/a	n/a	406	n/a
Radium-226	pCi/g	10	10	0.752	0.41- 0.631	0.55	0.55	0.004	1,100	1,100	n/a	n/a	n/a	0.0124	n/a
Strontium-90	pCi/g	10	7	0.056	0.025- 0.0721	n/a	0.0721	10	280,000	34,000	n/a	n/a	n/a	0.231	n/a
Thorium-228	pCi/g	10	10	0.771	0.504- 0.768	0.68	0.68	0.032	2,000	1,600	n/a	n/a	n/a	0.154	n/a
Thorium-232	pCi/g	10	10	0.8	0.474- 0.82	0.65	0.65	0.022	3,800	2,200	n/a	n/a	n/a	3.1	n/a
Thorium-234	pCi/g	10	9	0.78	0.436- 1.13	n/a	1.13	3.2	88,000	63,000	n/a	n/a	n/a	1,330	n/a
Uranium-235/236	pCi/g	10	10	0.038	0.0219- 0.074	0.05	0.05	0.790	0.150	32,000	n/a	n/a	n/a	0.195	n/a

Notes

⁽¹⁾ Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orr1.gov/radionuclides/download/rad_master_prg_table.xls).

Abbreviations

- 95% UCL 95% upper confidence limit on the mean concentration
- Carc. Carcinogenic
- COC Constituent of Concern
- ft feet
- mg/kg milligrams per kilogram
- n/a not applicable
- pCi/g picoCuries per gram
- PRG Preliminary remediation goal concentration [California specific PRG in brackets]
- RBAS Risk-based action standard determined specifically for the LEHR site
- RME Reasonable maximum exposure concentration, the 95% UCL was used as the RME. If less than ten samples were below the detection limit, the maximum detected concentration was used as the RME.

Table F-4. Sample Statistics, Background, 95% Upper Confidence Limit, Reasonable Maximum Exposure and Risk-Based Action Standards for Constituents of Concern at Dry Wells A through E Area

COCs	Units	No. of Samples Analyzed	No. of Samples > Detection Limit	Background Concentration	Concentration Range	95% UCL	RME	Carc. RBAS Scenario 1	Carc. RBAS Scenario 2	Carc. RBAS Scenario 3	Non-Carc. RBAS Scenario 1	Non-Carc. RBAS Scenario 2	Non-Carc. RBAS Scenario 3	Carc. Residential PRG ⁽¹⁾	Non-Carc. Residential PRG ⁽¹⁾
General Chemistry															
Hexavalent Chromium	mg/kg	32	20	0.054	0.0465- 1.62	0.7	0.7	100	100,000	23,000	8,500	3.8	740	30	N/A
Metals															
Barium	mg/kg	41	41	294	127- 608	230.6	230.6	N/A	N/A	N/A	110,000	53	100,000	N/A	5,400
Cadmium	mg/kg	41	29	0.51	0.2- 0.68	0.4	0.4	4800	N/A	N/A	850	0.38	100,000	[1.7]	37
Chromium	mg/kg	41	41	125	64.2- 245	123.9	123.9	720	840,000	160,000	100,000	760	100,000	210	N/A
Copper	mg/kg	41	41	61.8	30.5- 59.5	47.8	47.8	N/A	N/A	N/A	63,000	28	610,000	N/A	3,100
Lead	mg/kg	41	41	9.5	5.5- 14.4	8.6	8.6	3	0.044	19	N/A	N/A	N/A	N/A	[150]
Manganese	mg/kg	41	41	750	446- 1010	686.9	686.9	N/A	N/A	N/A	52,000	36	100,000	N/A	1,800
Mercury	mg/kg	41	38	0.248	0.058- 5.3	0.8	0.8	N/A	N/A	N/A	510	0.22	6.4	N/A	23
Selenium	mg/kg	41	12	1.2	1.1- 1.9	1.5	1.5	N/A	N/A	N/A	8,500	58	100,000	N/A	390
Silver	mg/kg	41	28	0.55	0.29- 53.8	13.7	13.7	N/A	N/A	N/A	8,500	3.8	100,000	N/A	390
Zinc	mg/kg	41	41	93.1	70.3- 136	86.4	86.4	N/A	N/A	N/A	510,000	3,400	150,000	N/A	23,000
Pesticides/PCBs															
4,4'-DDT	ug/kg	31	1	N/A	4	N/A	4	5,600	30,000	23,000,000	N/A	N/A	N/A	1,700	N/A
alpha-Chlordane	ug/kg	31	3	N/A	2.6- 6.2	N/A	6.2	15,000	800	5,900	N/A	N/A	N/A	1,600	N/A
Dieldrin	ug/kg	31	1	N/A	4	N/A	4	120	15	4,100,000	N/A	N/A	N/A	30	N/A
gamma-Chlordane	ug/kg	31	2	N/A	5.6- 6.7	N/A	6.7	1,500	810	6,400	N/A	N/A	N/A	1,600	N/A
Radionuclides															
Americium-241	pCi/g	28	10	0.014	0.0021- 0.0149	0.06	0.06	17	0.092	16,000	N/A	N/A	N/A	1.87	N/A
Carbon-14	pCi/g	32	2	0.13	0.0915- 0.107	N/A	0.107	4,200	9,500	7,000	N/A	N/A	N/A	0.456	N/A
Cesium-137+D	pCi/g	32	18	0.00695	0.00821- 0.191	0.05	0.05	0.1	200,000	25,000	N/A	N/A	N/A	0.0597	N/A
Lead-210+D	pCi/g	32	11	1.6	0.495- 2.23	0.88	0.88	9.6	40	40	N/A	N/A	N/A	0.15	N/A
Radium-226+D	pCi/g	28	28	0.75	0.52- 0.68	0.62	0.62	0.004	1,100	1,100	N/A	N/A	N/A	0.0124	N/A
Strontium-90+D	pCi/g	28	18	0.056	0.0254- 0.176	0.08	0.08	10	280,000	34,000	N/A	N/A	N/A	0.231	N/A
Thorium-228+D	pCi/g	28	28	0.771	0.452- 0.771	0.65	0.65	0.032	2,000	1,600	N/A	N/A	N/A	0.154	N/A
Thorium-232	pCi/g	28	28	0.8	0.325- 0.875	0.63	0.63	0.022	3,800	2,200	N/A	N/A	N/A	3.1	N/A
Thorium-234	pCi/g	32	28	0.78	0.502- 0.971	0.76	0.76	3.2	88,000	63,000	N/A	N/A	N/A	1,330	N/A
Tritium	pCi/g	32	2	1.2	1.6 - 1.7	N/A	1.7	130,000	5.4	2,500,000	N/A	N/A	N/A	2.28	N/A
Uranium-235+D	pCi/g	32	26	0.038	0.00898- 0.0543	0.04	0.04	0.79	0.15	32,000	N/A	N/A	N/A	0.195	N/A
Volatile Organic Compounds															
2-Butanone	ug/kg	31	5	N/A	13.7- 70	N/A	70	N/A	N/A	N/A	710000	12000	NC	N/A	7,300,000
Benzene	ug/kg	31	1	N/A	13	N/A	13	230	15	NC	N/A	N/A	N/A	600	N/A
Carbon Tetrachloride	ug/kg	31	1	N/A	13	N/A	13	220	55	NC	N/A	N/A	N/A	250	N/A
Ethylbenzene	ug/kg	31	1	N/A	13	N/A	13	N/A	N/A	N/A	2,400,000	10000	NC	8,900	N/A
Methylene Chloride	ug/kg	31	1	N/A	13	N/A	13	7,200	130	NC	N/A	N/A	N/A	9,100	N/A
Styrene	ug/kg	31	1	N/A	13	N/A	13	N/A	N/A	N/A	710000	76000	NC	N/A	1,700,000
Toluene	ug/kg	31	25	N/A	13- 371	177.3	177.3	N/A	N/A	N/A	920000	19000	NC	N/A	520,000
Xylenes (Total)	ug/kg	31	1	N/A	13	N/A	13	N/A	N/A	N/A	1,700,000	700000	NC	N/A	210,000

Table F-4. Sample Statistics, Background, 95% Upper Confidence Limit, Reasonable Maximum Exposure and Risk-Based Action Standards for Constituents of Concern at Dry Wells A through E Area

Notes

⁽¹⁾Chemical PRGs for residential soil are from US EPA Region 9 PRGs table, dated February, 2003. Radionuclide PRGs for residential soil are from Radionuclide Toxicity and PRGs for Superfund, dated April 14, 2003 (US EPA, http://epa-prgs.orrl.gov/radionuclides/download/rad_master_prg_table.xls). **Abbreviations**

95% UCL	95% upper confidence limit on the mean concentration
Carc.	Carcinogenic
COC	Constituent of Concern
+D	plus Daughter products
ft	feet
mg/kg	milligrams per kilogram
N/A	not applicable
pCi/g	picoCuries per gram
PRG	Preliminary remediation goal concentration [California specific PRG in brackets]
RBAS	Risk-based action standard determined specifically for the LEHR site
RME	Reasonable maximum exposure concentration, the 95% UCL was used as the RME. If less than ten samples were below the detection limit, the maximum detected concentration was used as the RME.

Table F-5. Risk Screening Analysis for Constituents of Concern, DOE Box Area

Constituent	Units	RME	Carc. Scen. 1 RME/RBAS Ratio	Carc. Scen. 2 RME/RBAS Ratio	Carc. Scen. 3 RME/RBAS Ratio	Non-Carc. Scen. 1 RME/RBAS Ratio	Non-Carc. Scen. 2 RME/RBAS Ratio	Non-Carc. Scen. 3 RME/RBAS Ratio	Carc. RME/ Residential PRG Ratio	Non-Carc. RME/ Residential PRG Ratio
General Chemistry										
Hexavalent Chromium	mg/kg	0.552	0.01	0.00	0.00	0.00	0.15	0.00	0.02	n/a
Metals										
Barium	mg/kg	212.97	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Chromium	mg/kg	118.3	0.16	0.00	0.00	0.00	0.16	0.00	0.56	n/a
Copper	mg/kg	43.9	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Lead	mg/kg	7.7	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Manganese	mg/kg	700.1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Mercury	mg/kg	0.87	n/a	n/a	n/a	0.00	3.95	0.14	n/a	0.04
Selenium	mg/kg	1.2	n/a	n/a	n/a	0.00	0.02	0.00	n/a	0.00
Zinc	mg/kg	79.8	n/a	n/a	n/a	0.00	0.02	0.00	n/a	0.00
Radionuclides										
Americium-241	pCi/g	0.033	0.00	0.36	0.00	n/a	n/a	n/a	0.02	n/a
Bismuth-212	pCi/g	0.39	n/a	n/a	n/a	n/a	n/a	n/a	0.00	n/a
Bismuth-214	pCi/g	0.42	n/a	n/a	n/a	n/a	n/a	n/a	0.00	n/a
Carbon-14	pCi/g	0.175	0.00	0.00	0.00	n/a	n/a	n/a	0.38	n/a
Lead-210	pCi/g	0.515	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	n/a
Lead-214	pCi/g	0.5	n/a	n/a	n/a	n/a	n/a	n/a	0.00	n/a
Plutonium-241	pCi/g	1.07	0.00	0.33	0.00	n/a	n/a	n/a	0.00	n/a
Radium-226	pCi/g	0.55	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	n/a
Strontium-90	pCi/g	0.0721	0.01	0.00	0.00	n/a	n/a	n/a	0.31	n/a
Thorium-228	pCi/g	0.68	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	n/a
Thorium-232	pCi/g	0.65	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	n/a
Thorium-234	pCi/g	1.13	0.35	0.00	0.00	n/a	n/a	n/a	0.00	n/a
Uranium-235	pCi/g	0.05	0.06	0.33	0.00	n/a	n/a	n/a	0.26	n/a
SUM OF RME/RBAS RATIO:			0.60	1.03	0.00	0.00	4.30	0.14	1.56	0.04

Table F-5. Risk Screening Analysis for Constituents of Concern, DOE Box Area (continued)

Note 1 Since the RBAS for this COC was less than the background value, per the Work Plan, a background comparison was conducted. The sample data set was not above the background data set. Therefore, the COC was not considered a contributor to excess risk from the site, and a RME/RBAS ratio was not calculated for inclusion in the cumulative summation. The COC was removed from further risk screening.

Abbreviations

95% UCL	95% upper confidence limit on the mean concentration
Carc.	carcinogenic
COC	constituent of concern
ft	feet
mg/kg	milligram per kilogram
n/a	not applicable
pCi/g	picoCuries per gram
PRG	preliminary remediation goal concentration
RBAS	Risk-based action standard determined specifically for the LEHR site
RME	Reasonable maximum exposure concentration, the 95% UCL was used as the RME. If less than ten samples were below the detection limit, the maximum detected concentration was used as the RME.

Table F-6. Risk Screening Analysis for Constituents of Concern, Drywells A through E

	Carc. Scen. 1 RME/RBAS Ratio	Carc. Scen. 2 RME/RBAS Ratio	Carc. Scen. 3 RME/RBAS Ratio	Non-Carc. Scen. 1 RME/RBAS Ratio	Non-Carc. Scen. 2 RME/RBAS Ratio	Non-Carc. Scen. 3 RME/RBAS Ratio	Carc. RME/ Residential PRG Ratio	Non-Carc. RME/ Residential PRG Ratio
General Chemistry								
Hexavalent Chromium	0.01	0.00	0.00	0.00	0.18	0.00	0.02	N/A
Metals								
Barium	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Cadmium	0.00	N/A	N/A	0.00	1.05	0.00	N/A	0.01
Chromium	0.17	0.00	0.00	0.00	0.16	0.00	0.59	N/A
Copper	N/A	N/A	N/A	0.00	1.71	0.00	N/A	0.02
Lead	2.87	68.18	0.00	N/A	N/A	N/A	N/A	N/A
Manganese	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Mercury	N/A	N/A	N/A	0.00	3.64	0.13	N/A	0.03
Selenium	N/A	N/A	N/A	0.00	0.03	0.00	N/A	0.00
Silver	N/A	N/A	N/A	0.00	3.61	0.00	N/A	0.04
Zinc	N/A	N/A	N/A	0.00	0.03	0.00	N/A	0.00
Pesticides/PCBs								
4,4'-DDT	0.00	0.00	0.00	N/A	N/A	N/A	0.00	N/A
alpha-Chlordane	0.00	0.01	0.00	N/A	N/A	N/A	0.00	N/A
Dieldrin	0.03	0.27	0.00	N/A	N/A	N/A	0.13	N/A
gamma-Chlordane	0.00	0.01	0.00	N/A	N/A	N/A	0.00	N/A
Radionuclides								
Americium-241	0.00	0.60	0.00	N/A	N/A	N/A	0.03	N/A
Carbon-14	0.00	0.00	0.00	N/A	N/A	N/A	0.23	N/A
Cesium-137	0.47	0.00	0.00	N/A	N/A	N/A	0.79	N/A
Lead-210	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Radium-226	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2	Note 2

Table F-6. Risk Screening Analysis for Constituents of Concern, Drywells A through E (continued)

	Carc. Scen. 1 RME/RBAS Ratio	Carc. Scen. 2 RME/RBAS Ratio	Carc. Scen. 3 RME/RBAS Ratio	Non-Carc. Scen. 1 RME/RBAS Ratio	Non-Carc. Scen. 2 RME/RBAS Ratio	Non-Carc. Scen. 3 RME/RBAS Ratio	Carc. RME/ Residential PRG Ratio	Non-Carc. RME/ Residential PRG Ratio
Strontium-90	0.01	0.00	0.00	N/A	N/A	N/A	0.35	N/A
Thorium-228	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Thorium-232	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1	Note 1
Thorium-234	0.24	0.00	0.00	N/A	N/A	N/A	0.00	N/A
Tritium	0.00	0.31	0.00	N/A	N/A	N/A	0.75	N/A
Uranium-235 (FOOTNOTE)	0.05	0.27	0.00	N/A	N/A	N/A	0.21	N/A
Volatile Organic Compounds								
2-Butanone	N/A	N/A	N/A	0.00	0.01	N/A	N/A	0.00
Benzene	0.06	0.87	N/A	N/A	N/A	N/A	0.02	N/A
Carbon Tetrachloride	0.06	0.24	N/A	N/A	N/A	N/A	0.05	N/A
Ethylbenzene	N/A	N/A	N/A	0.00	0.00	N/A	0.00	N/A
Methylene Chloride	0.00	0.10	N/A	N/A	N/A	N/A	0.00	N/A
Styrene	N/A	N/A	N/A	0.00	0.00	N/A	N/A	0.00
Toluene	N/A	N/A	N/A	0.00	0.01	N/A	N/A	0.00
Xylenes (Total)	N/A	N/A	N/A	0.00	0.00	N/A	N/A	0.00
SUM OF								
RME/RBAS RATIO:	3.50	70.85	0.00	0.01	10.42	0.13	3.18	0.10

Notes:

- Note 1 Since the RBAS for this COC was less than the background value, per the Work Plan, a background comparison was conducted. The sample data set was not above the background data set. Therefore, the COC was not considered a contributor to excess risk from the site, and a RME/RBAS ratio was not calculated for inclusion in the cumulative summation. The COC was removed from further risk screening.
- Note 2 All concentrations were below background, therefore this COC was removed from further risk screening.

Table F-6. Risk Screening Analysis for Constituents of Concern, Drywells A through E (continued)

Abbreviations

95% UCL	95% upper confidence limit on the mean concentration
Carc.	carcinogenic
COC	constituent of concern
ft	feet
mg/kg	milligram per kilogram
n/a	not applicable
pCi/g	picoCuries per gram
PRG	preliminary remediation goal concentration
RBAS	Risk-based action standard determined specifically for the LEHR site
RME	Reasonable maximum exposure concentration, the 95% UCL was used as the RME. If less than ten samples were below the detection limit, the maximum detected concentration was used as the RME.

Table F-7. Risk Screening Summary, Reasonable Maximum Exposure/Risk-Based Standard Sums for Removal Action Constituents of Concern from the DOE Box Closure Sampling

Excess Risk	Carc. Scen. 1 RME/RBAS Ratio	Carc. Scen. 2 RME/RBAS Ratio	Carc. Scen. 3 RME/RBAS Ratio	Non-Carc. Scen. 1 RME/RBAS Ratio	Non-Carc. Scen. 2 RME/RBAS Ratio	Non-Carc. Scen. 3 RME/RBAS Ratio
10 ⁻⁶	0.60	1.03	0.00	N/A	N/A	N/A
10 ⁻⁵	0.06	0.103	0.000	N/A	N/A	N/A
10 ⁻⁴	0.006	0.01	0.000	N/A	N/A	N/A
HQ =1	N/A	N/A	N/A	0.00	4.30	0.04

Non-Carcinogenic Scenario 2 Contributors to 4.3 total RME/RBAS ratio	RME/RBAS
Mercury	3.95
Chromium	0.16
Hexavalent chromium	0.15
Remaining risk COCs	0.04

Notes

RME = Reasonable Maximum Exposure = 95% UCL or maximum value (if a 95% UCL was not available)

Abbreviations

Carc. carcinogenic
 COC constituent of concern
 HQ hazard quotient
 N/A not available
 RBAS risk-based action standard
 Scen. scenario
 UCL upper confidence limit

Table F-8. Risk Screening Summary, Reasonable Maximum Exposure/Risk-Based Standard Sums for the Dry Wells A through E

Excess Risk	Carc. Scen. 1 RME/RBAS Ratio	Carc. Scen. 2 RME/RBAS Ratio	Carc. Scen. 3 RME/RBAS Ratio	Non-Carc. Scen. 1 RME/RBAS Ratio	Non-Carc. Scen. 2 RME/RBAS Ratio	Non-Carc. Scen. 3 RME/RBAS Ratio
10-6	3.50	70.85	0.00	N/A	N/A	N/A
10-5	0.35	7.08	0.00	N/A	N/A	N/A
10-4	0.04	0.71	0.00	N/A	N/A	N/A
HQ=1	N/A	N/A	N/A	0.01	10.42	0.13
Carcinogenic Scenario 2 Contributors to 70.85 total RME/RBAS ratio						RME/RBAS
Lead ¹						68.18
Benzene						0.87
Remaining risk COCs						1.8
Non-Carcinogenic Scenario 2 Contributors to 10.42 total RME/RBAS ratio						RME/RBAS
Mercury						3.64
Silver						3.61
Copper						1.71
Cadmium						1.05
Remaining risk COCs						0.41

Notes

¹A histogram comparison shows that lead is only slightly above background (Figure 3).
 RME = Reasonable Maximum Exposure = 95% UCL or maximum value (if a 95% UCL was not available)

Abbreviations

Carc. carcinogenic
 COC constituent of concern
 HQ hazard quotient
 N/A not available
 RBAS risk-based action standard
 Scen. scenario
 UCL upper confidence limit

Table F-9. Hot Measurement Analysis for the DOE Box Closure Sampling

Constituent	Units	Maximum Concentration	Sample ID of Maximum Concentration	Background Concentration (> 4 ft bgs)	Lowest Carcinogenic 10 ⁻⁵ RBAS	Lowest Non-Carcinogenic RBAS
<i>General Chemistry</i>						
Hexavalent Chromium	mg/kg	0.552	SSDBC034	0.054	1,000	3.8
<i>Metals</i>						
Barium	mg/kg	231	SSDBC019	294	N/A	53
Cadmium	mg/kg	0.59	SSDBC013	0.51	48,000	0.38
Chromium	mg/kg	140	SSDBC028	125	7,200	760
Copper	mg/kg	48.9	SSDBC018	61.8	N/A	28
Lead	mg/kg	9.2	SSDBC002	9.5	0.44	N/A
Manganese	mg/kg	800	SSDBC018	750	N/A	36
Mercury	mg/kg	3.9	SSDBC006	0.248	N/A	0.22
Selenium	mg/kg	1.5	SSDBC019	1.2	N/A	58
Zinc	mg/kg	85.1	SSDBC020	93.1	N/A	3,400
<i>Radionuclides</i>						
Americium-241	pCi/g	0.033	SSDBC019	0.014	0.92	N/A
Bismuth-212	pCi/g	0.417	SSDBC020	0.434	N/A	N/A
Bismuth-214	pCi/g	0.476	SSDBC020	0.54	N/A	N/A
Lead-210	pCi/g	0.515	SSDBC020	1.6	1	N/A
Lead-214	pCi/g	0.62	SSDBC020	0.581	N/A	N/A
Radium-226 ⁽¹⁾	pCi/g	0.631	SSDBC035	0.752	0.04	N/A
Strontium-90	pCi/g	0.0721	SSDBC004	0.056	100	N/A
Thorium-228 ⁽¹⁾	pCi/g	0.768	SSDBC034	0.771	0.32	N/A
Thorium-232 ⁽²⁾	pCi/g	0.82	SSDBC019	0.8	0.22	N/A
Thorium-234	pCi/g	1.13	SSDBC031	0.78	32	N/A
Uranium-235/236	pCi/g	0.074	SSDBC020	0.038	1.5	N/A

Notes

Constituents in **bold** text failed the Hot Measurement Analysis.

⁽¹⁾ Below background, does not fail Hot Measurement Analysis.

⁽²⁾ Statistically below background, does not fail Hot Measurement Analysis.

Table F-9. Hot Measurement Analysis for the DOE Box Closure Sampling (continued)

Abbreviations

bgs below ground surface
ft feet
ID identification (number)
mg/kg milligrams per kilogram
N/A not available
pCi/g picoCuries per gram
RBAS risk-based action standard
 $\mu\text{g}/\text{kg}$ micrograms per kilogram

Table F-10. Hot Measurement Analysis, Dry Wells A through E

	Units	Maximum Concentration	Sample ID of Maximum Concentration	Background Concentration	Lowest Carcinogenic 10-5 RBAS	Lowest Non-Carcinogenic RBAS
General Chemistry						
Hexavalent Chromium	mg/kg	1.62	SSDWC017	0.054	1,000	3.8
Metals						
Barium	mg/kg	608	SSDWC011	294	N/A	53
Cadmium	mg/kg	0.68	SSDWC013	0.51	48,000	0.38
Chromium	mg/kg	245	SSDWC013	125	7,200	760
Copper	mg/kg	59.5	SSDWC013	61.8	N/A	28
Lead	mg/kg	14.4	SSSTC010	9.5	0.44	N/A
Manganese	mg/kg	1010	SSDWC021	750	N/A	36
Mercury	mg/kg	5.3	SSSTC007	0.248	N/A	0.22
Selenium	mg/kg	1.9	SSDWC029	1.2	N/A	58
Silver	mg/kg	53.8	SSDWC013	0.55	N/A	3.8
Zinc	mg/kg	136	LEHR-S-T1A01(5.0)	93.1	N/A	3,400
Pesticides/PCBs						
4,4'-DDT	µg/kg	4	SSDWC002	N/A	56,000	N/A
alpha-Chlordane	µg/kg	6.2	SSSTC008	N/A	15,000	N/A
Dieldrin	µg/kg	4	LEHR-S-T1A07	N/A	1,200	N/A
gamma-Chlordane	µg/kg	6.7	SSSTC008	N/A	15,000	N/A
Radionuclides						
Americium-241	pCi/g	0.0149	SSDWC017	0.014	0.92	N/A
Carbon-14	pCi/g	0.107	SSDWC008	0.13	42,000	N/A
Cesium-137	pCi/g	0.191	SSDWC008	0.00695	1	N/A
Lead-210	pCi/g	2.23	SSDWC011	1.6	96	N/A
Radium-226	pCi/g	0.68	LEHR-S-T1A04(12.0)	0.752	0.042	N/A
Strontium-90	pCi/g	0.176	SSDWC013	0.056	1000	N/A

Table F-10. Hot Measurement Analysis, Dry Wells A through E (continued)

	Units	Maximum Concentration	Sample ID of Maximum Concentration	Background Concentration	Lowest Carcinogenic 10-5 RBAS	Lowest Non-Carcinogenic RBAS
Thorium-228	pCi/g	0.771	SSSTC006	0.771	0.32	N/A
Thorium-232	pCi/g	0.875	SSSTC006	0.8	0.22	N/A
Thorium-234	pCi/g	0.971	SSDWC032	0.78	32	N/A
Tritium	pCi/g	1.7	LEHR-S-T1A01(5.0)	1.2	54	N/A
Uranium-235 ⁽³⁾	pCi/g	0.0543	SSDWC008	0.038	1.5	N/A
Volatile Organic Compounds						
2-Butanone	µg/kg	70	SSSTC011	N/A	N/A	12,000
Benzene	µg/kg	13	LEHR-S-T1A05	N/A	150	N/A
Carbon Tetrachloride	µg/kg	13	LEHR-S-T1A05	N/A	550	N/A
Ethylbenzene	µg/kg	13	LEHR-S-T1A05	N/A	10,000	N/A
Methylene Chloride	µg/kg	13	LEHR-S-T1A05	N/A	1300	N/A
Styrene	µg/kg	13	LEHR-S-T1A05	N/A	76,000	N/A
Toluene	µg/kg	371	SSDWC017DL	N/A	19,000	N/A
Xylenes (Total)	µg/kg	13	LEHR-S-T1A05	N/A	700	N/A

Notes

- Constituents in bold text failed the Hot Measurement Analysis
⁽¹⁾ Below background, does not fail Hot Measurement Analysis
⁽²⁾ Statistically below background, does not fail Hot Measurement Analysis
⁽³⁾ The concentrations are for uranium-235/236

Abbreviations

- bgs below ground surface
 ft, feet
 ID identification (number)
 mg/kg milligrams per kilogram
 N/A not available
 pCi/g picoCuries per gram

Table F-10. Hot Measurement Analysis, Dry Wells A through E (continued)

RBAS risk-based action standard
µg/kg micrograms per kilogram

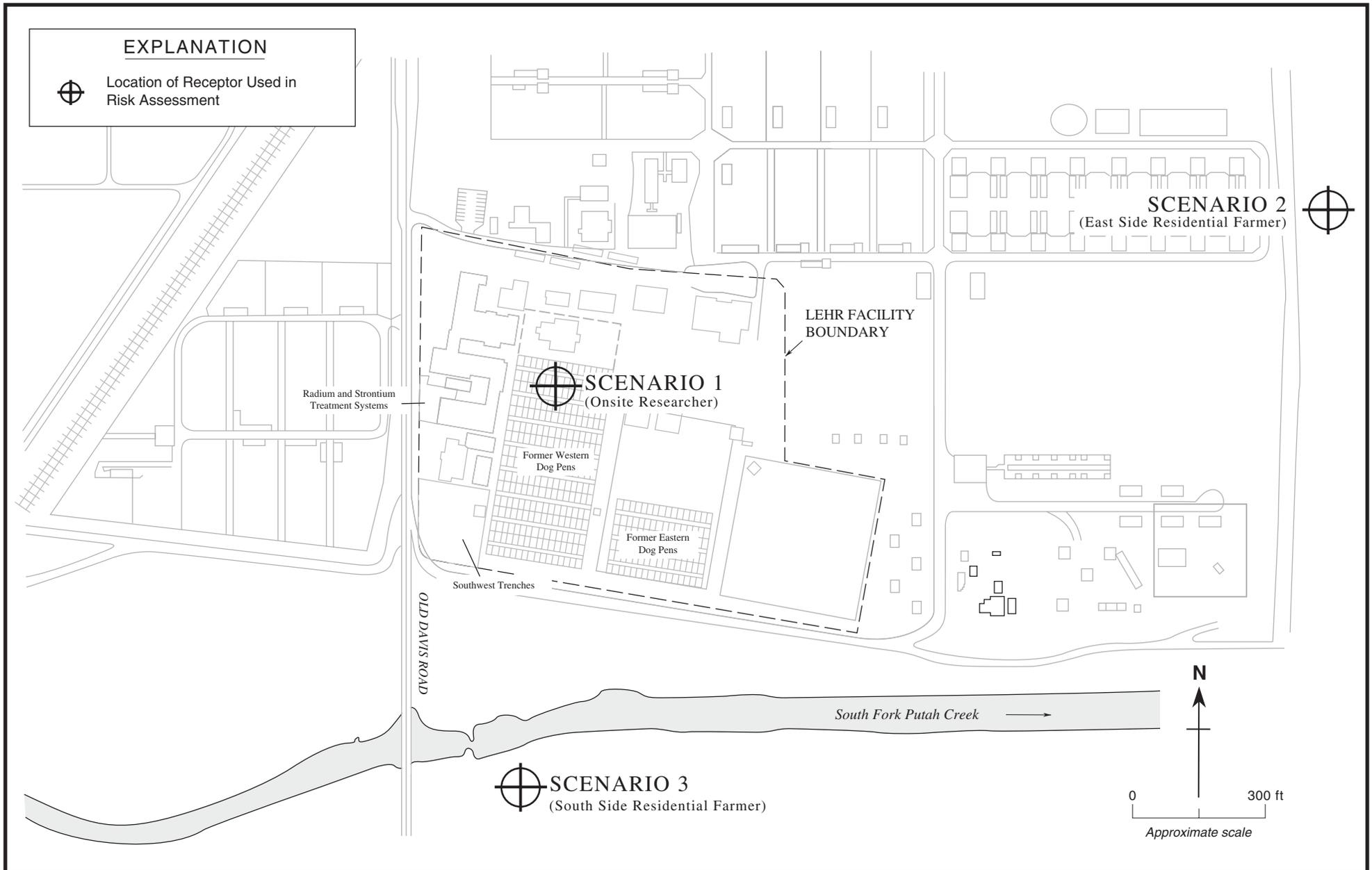
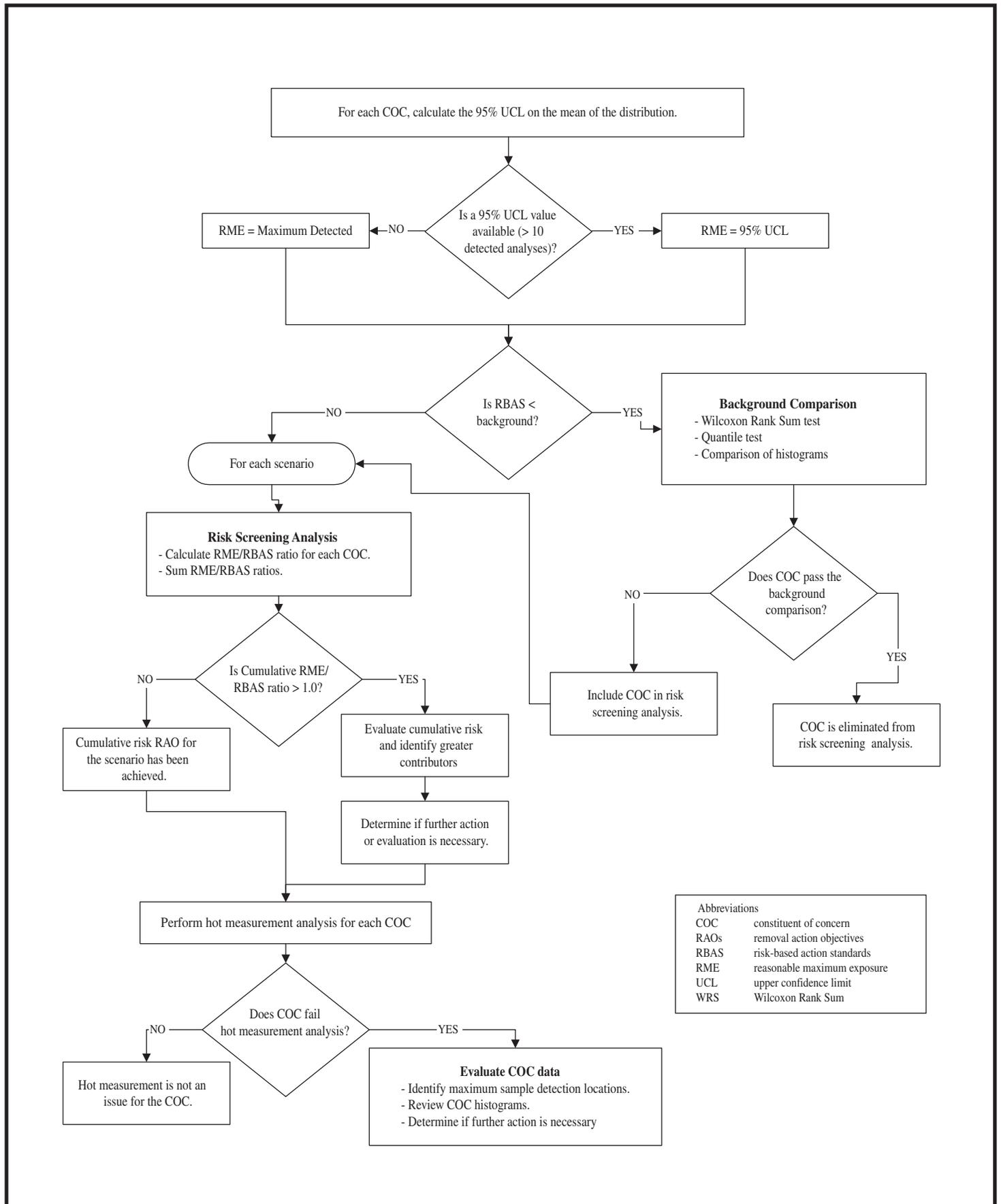


Figure F-1. Receptor Locations for Risk Scenarios 1,2, and 3

Weiss Associates



Abbreviations	
COC	constituent of concern
RAOs	removal action objectives
RBAS	risk-based action standards
RME	reasonable maximum exposure
UCL	upper confidence limit
WRS	Wilcoxon Rank Sum

Figure F-2. Risk Screening Decision Flow Chart

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APPENDIX G

NON-ISOTHERMAL UNSATURATED-SATURATED FLOW AND TRANSPORT MODEL INPUT PARAMETERS AND MODELING RESULTS FOR THE DOE AREAS

Table G-1. Southwest Trenches Vadose Zone Modeling Results Using Updated Southwest Trenches Lithology

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/L) or (pCi/L)	Goal Reference
Methyl Mercury	0.973	3-7 ft	N/A	5,004	3.7	PRG
Mercury Sulfide	2.74	3-7 ft	N/A	5,004	11.0	MCL
Mercury , Elemental	0.529	3-7 ft	N/A	5,004	2.0	MCL
Methyl Mercury	0.0263	3-7 ft	N/A	5,000	0.10	½ L BG DL
Mercury Sulfide	0.0265	3-7 ft	N/A	5,000	0.10	½ L BG DL
Mercury, Elemental	0.0262	3-7 ft	N/A	5,000	0.10	½ L BG DL
Cesium-137	1.01E+10	10-12 ft	30.07	464	1.5	PRG
Cesium-137	>1.01E+10	5-8 ft	30.07	500	1.5	PRG
Cesium-137	9,527	10-12 ft	30.07	400	1.50E-06	PRG x 10 ⁻⁶
Cesium-137	3.23E+08	5-8 ft	30.07	500	1.50E-06	PRG x 10 ⁻⁶
Cesium-137	8.95E+11	10-12 ft	30.07	350	20	MCL
Cesium-137	>8.95E+11	5-8 ft	30.07	N/A	20	MCL
Cesium-137	1.27E+06	10-12 ft	30.07	400	2.00E-04	MCL x 10 ⁻⁶
Cesium-137	2.88E+10	5-8 ft	30.07	500	2.00E-04	MCL x 10 ⁻⁶
Cesium-137	7.04E+09	10-12 ft	30.07	500	1.0	½ L BG DL
Cesium-137	>7.04E+09	5-8 ft	30.07	N/A	1.0	½ L BG DL
Nitrogen (for NO ₃)	1.70	5-20 ft	N/A	10	10,000	MCL
Nitrogen (for NO ₃)	1.76	10-21 ft	N/A	0	10,000	MCL

Table G-1. Southwest Trenches Vadose Zone Modeling Results Using Updated Southwest Trenches Lithology (continued)

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/L) or (pCi/L)	Goal Reference
Nitrogen (for NO ₃)	4.05	5-20 ft	N/A	10	25,144	BG
Nitrogen (for NO ₃)	4.41	10-21 ft	N/A	0	25,144	BG
Tritiated Water	3.51	0-25 ft	12.3	0	20,000	MCL
Tritiated Water	0.0193	0-25 ft	12.3	0	110	½ L BG DL
C-14 Methanol	0.00672	0-25 ft	5730	10	46	PRG
C-14 Methanol	0.292	0-25 ft	5730	10	2,000	MCL
C-14 Methanol	0.000511	0-25 ft	5730	10	3.5	½ L BG DL
Hexavalent Chromium	0.809	0-25 ft	N/A	0	50	MCL
Hexavalent Chromium	0.638	0-25 ft	N/A	0	39.4	BG
Zinc	262.192	0-25 ft	N/A	0	5,000	MCL
Zinc	1.573	0-25 ft	N/A	0	30	BG
Americium-241	> pure constituent	0-2ft	432	N/A	0.458	PRG
Americium-241	> pure constituent	0-2ft	432	N/A	0.0155	½ L BG DL
Strontium-90	21,215	0-15ft	29	205	8.0	MCL
Strontium-90	4,561	0-15ft	29	206	1.7	BG (Max Detect)

Table G-1. Southwest Trenches Vadose Zone Modeling Results Using Updated Southwest Trenches Lithology (continued)

Notes and Abbreviations:

BG	Background value based on 80% lower confidence limit on 95 th quantile of concentrations detected in well UCD1-18 samples.
BG (Max Detect)	Maximum detected concentration in well UCD1-18 samples. Insufficient detected data to calculate 80% lower confidence limit on 95th percentile.
1/2 L BG DL	One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to COCs whose UCD1-18 results were all ND.
COC	constituent of concern
ft	feet
MCL	State of California Primary Maximum Contaminant Level for ground water
mg/kg	milligrams per kilogram
N	nitrogen
N/A	not applicable
ND	not determined or detected
NUFT	Non-isothermal, Unsaturated Flow and Transport model
pCi/L	picoCuries per liter
PRG	US EPA Region IX Preliminary Remediation Goal for tap water
ug/L	micrograms per liter

Table G-2. Southwest Trenches—Updated General Lithology

Depth (feet)	Soil type	Density, Plasticity, Sorting	Estimated Permeability
0.00	Atmosphere		
0.00			
1.00	Sandy Silt	Medium-Stiff, Very Low Plasticity	Low to Medium
2.00			
3.00			
4.00			
5.00	Silty Clay	Stiff, Low to Medium Plasticity	Very Low
6.00			
7.00			
8.00			
9.00			
10.00			
11.00			
12.00			
13.00			
14.00			
15.00			
16.00			
17.00			
18.00			
19.00		Water Table	
20.00			
21.00			
22.00			
23.00			
24.00			
25.00	Silty Sand	Medium Dense, Non-Plastic, Well Sorted	Medium-High
26.50			
27.00	Silty Clay	Very Stiff, Medium Plasticity	Very Low
41.00			
42.00	Silty Sand	Medium Dense, Very Low Plasticity, Well Sorted	Medium-High
50.00			

Table G-3. Summary of Physical and Hydraulic Properties for Representative Vadose Zone Model Soil Types at the Southwest Trenches

Chemical-Specific Parameters		
COC	K _d (ml/g)	Mol Wt
Methyl Mercury	52	216.00
Mercury Sulfide	52	232.68
Mercury, elemental	52	200.60
Cesium-137	100	136.91
Nitrogen (as NO ₃)	0	14.00
Tritiated Water	0	20.02
Carbon-14 Methanol	0	34.00
Hexavalent Chromium	19	51.996
Zinc	62	65.37
Americium-241	680	241.057
Strontium-90	35	89.1

Unit	Total Porosity	Hydraulic Conductivity (cm/s)	Dry Bulk Density (g/cm ³)	Van Genuchten Parameter	
				alpha (1/cm)	m
clayey sandy silt	0.35	1.00E-06	1.7	0.021	0.23
sand	0.3	1.00E-04	1.9	0.125	0.238

Abbreviations

cm/s	centimeters per second
COC	constituent of concern
g/cm ³	grams per cubic centimeter
K _d	distribution coefficient
m	meter
ml/g	milliliters per gram
Mol Wt	molecular weight

Table G-4. Radium/Strontium Area Vadose Zone Modeling Results Using Updated Radium/Strontium Area Lithology

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (ug/l or pCi/l)	Goal Reference
Mercuric Sulfide	1.23	0-10 ft	N/A	5,004	11	MCL
Mercuric Sulfide	1.44	10-15 ft	N/A	5,004	11	MCL
Mercuric Sulfide	0.0116	0-10 ft	N/A	5,004	0.10	½ L BG DL
Mercuric Sulfide	0.0133	10-15 ft	N/A	5,004	0.10	½ L BG DL
Cesium-137	554	0-25 ft	30.07	0	200	MCL
Cesium-137	2.77	0-25 ft	30.07	0	1.0	½ L BG DL
Nitrate (as Nitrogen)	1.73	0-25 ft	N/A	10	10,000	MCL
Nitrate (as Nitrogen)	4.05	0-25 ft	N/A	10	25,144	BG
Hexavalent Chromium	0.912	0-25 ft	N/A	500	50	MCL
Hexavalent Chromium	0.719	0-25 ft	N/A	500	39	BG
C-14 Methanol	2.34	5-14 ft	5730	15	2,000	MCL
C-14 Methanol	4.10E-03	5-14 ft	5730	20	3.5	½ L BG DL
Cadmium	0.617	1-8 ft	N/A	6,399	5	MCL
Cadmium	0.122	1-8 ft	N/A	6,364	1.0	½ L BG DL
Zinc	466	0-8 ft	N/A	5,432	5,000	MCL
Zinc	2.85	0-8 ft	N/A	5,419	30	BG
Americium-241	1.34E+09	0-10 ft	432	5,730	0.458	PRG
Americium-241	4.75E+07	0-10 ft	432	5,400	0.0155	½ L BG DL
Thorium-228	> pure constituent	0-8 ft	1.91	N/A	0.159	PRG
Thorium-228	N/A	0-8 ft	1.91	N/A	not established	BG (No UCD1-18 Data)

Table G-4. Radium/Strontium Area Vadose Zone Modeling Results, Updated Radium Strontium Area Lithology (continued)

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (ug/l or pCi/l)	Goal Reference
<i>Results specific to Ra-226 seepage trench and dry wells</i>						
Zinc	262	20-25 ft	N/A	0	5,000	MCL
Zinc	1.57	20-25 ft	N/A	0	30	BG
Plutonium-241	103	20-25 ft	14	0	27.1	PRG
Plutonium-241	3.03	20-25 ft	14	0	0.8	½ L BG DL
Radium-226	1.90	20-25 ft	1,600	0	5	MCL
Radium-226	0.43	20-25 ft	1,600	0	1.14	BG

Notes

MCL State of California Primary Maximum Contaminant Level for Ground Water
 BG Background value based on concentrations detected in well UCD1-18 samples.
 1/2 L BG DL One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to constituents of concern whose UCD1-18 results were all not detected.

Abbreviations

C-14 carbon-14
 Conc. concentrate
 ft feet
 mg/kg milligrams per kilogram
 N/A not available
 NUFT Non-isothermal, Unsaturated Flow and Transport model
 pCi/g picoCuries per gram
 PRG US EPA Region IX Preliminary Remediation Goal for tap water

Table G-5. Updated General Lithology for NUFT Modeling Radium/Strontium Leach Field Area

depth (ft)	Material (NUFT)	Soil Type	Physical Characteristics
0.00	ATM	Atmospheric	
0.00	ATM		
0.50	NCLYSLT	Silty Clay	Stiff, low to medium plasticity, low estimated permeability.
1.00	NCLYSLT		
2.00	NCLYSLT		
3.00	NCLYSLT		
3.50	NCLYSLT		
4.00	NCLYSLT		
4.50	NCLYSLT		
5.00	NCLYSLT		
6.00	NCLYSLT		
7.00	NCLYSLT		
8.01	NCLYSLT		
9.01	NCLYSLT		
10.01	NCLYSLT		
11.01	NCLYSLT		
12.01	NCLYSLT		
13.01	NCLYSLT		
14.01	NCLYSLT		
15.01	NCLYSLT		
16.01	NCLYSLT		
17.01	NCLYSLT		
18.01	NCLYSLT		
19.01	NCLYSLT		Water table
20.01	NCLYSLT		
21.01	NCLYSLT		
22.01	NCLYSLT		
23.02	NCLYSLT		
24.02	NCLYSLT		
25.02	NCLYSLT		

Abbreviations

ATM atmospheric
 ft bgs feet below ground surface
 NCLYSLT clayey silt
 NUFT Non-Isothermal, Unsaturated Flow and Transport Model

Table G-6. Summary of Physical and Hydraulic Properties for Representative Vadose Zone Model Soil Types at the Radium/Strontium Area

Chemical-Specific Parameters		
COC	K _d (ml/g)	Mol Wt
Mercury Sulfide	52	232.68
Cesium-137	100	136.91
Nitrate	0	14.0
Hexavalent Chromium	19	52.00
Carbon-14 (in methanol)	0	34.00
Cadmium	75	112.4
Zinc	62	65.37
Americium-241	680	241.057
Plutonium-241	4,500	241.057
Radium-226	450	226.025
Thorium-228	150,000	228.029

Unit	Total Porosity	Hydraulic Conductivity (cm/s)	Dry Bulk Density (g/cm ³)	Van Genuchten Parameter	
				alpha (1/cm)	m
clayey sandy silt	0.35	1.00E-06	1.7	0.021	0.23

Abbreviations

cm/s	centimeters per second
COC	constituent of concern
g/cm ³	grams per cubic centimeter
K _d	distribution coefficient
m	meter
ml/g	milliliters per gram
Mol Wt	molecular weight

Table G-7. DOE Box Area Vadose Zone Modeling Results Using Domestic Septic Tank 1 Lithology

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/l) or (pCi/l)	Goal Reference
Hexavalent Chromium	0.81	0-25 ft	N/A	0	50	MCL
Hexavalent Chromium	0.64	0-25 ft	N/A	0	39	BG

Abbreviations

- BG background
- cm centimeter
- ft feet
- MCL maximum contaminant level
- mg/kg milligrams per kilogram
- N/A not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport Model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- yr year
- µg/l micrograms per liter

Table G-8. Domestic Septic System 3 Vadose Zone Modeling Results

Constituent of Concern	NUFT Soil Result (mg/kg)	Contamination Depth Interval	Time to Peak at Ground Water Goal Level ¹ (years)	Ground Water Goal Conc. (µg/L)	Goal Reference
Mercuric Chloride	0.760	4-12ft	3,390	11	PRG
Mercuric Chloride	0.00759	4-12ft	3,415	0.10	½ L BG DL
Formaldehyde	0.0151	0-25 ft	10	100	Ca DHS
Formaldehyde	0.167	0-25 ft	10	1,140	BG
Hexavalent Chromium	0.809	0-25 ft	0	50	MCL
Hexavalent Chromium	0.638	0-25 ft	0	39.4	BG
Chromium	1.49	4-12 ft	1,221	50	MCL
Chromium	0.809	4-12 ft	1,192	25	BG
Molybdenum	3.11	8-25 ft	0	183	PRG
Molybdenum	0.253	8-25 ft	0	14.9	BG
Nitrate (as Nitrogen)	2.60	6-13 ft	13.5	10,000	MCL
Nitrate (as Nitrogen)	6.22	6-13 ft	13.2	25,100	BG
Silver	2.68	8-11 ft	500	100	MCL
Silver	0.143	8-11 ft	500	5.0	½ L BG DL

Notes

¹ Calculated using a 10.8 centimeters per year water filtration rate.

MCL State of California Primary Maximum Contaminant Level for ground water.

PRG Region IX Environmental Protection Agency, Preliminary Remediation Goal.

Ca DHS California State Action Level, California Department of Health Services.

BG Background value based on concentrations detected in well UCD1-18 sample.

½ L BG DL One-half of the lowest reported background detection limit for well UCD1-18 samples. Applies to constituents of concern whose UCD1-18 results were all not detected.

Table G-8. Domestic Septic System 3 Vadose Zone Modeling Results (continued)

Abbreviations

Conc.	concentration
ft	feet
MCL	maximum contaminant level
mg/kg	milligrams per kilogram
NUFT	Non-isothermal, Unsaturated Flow and Transport model
PRG	preliminary remediation goal
µg/l	micrograms per liter

Table G-9. DOE Box Area Vadose Zone Modeling Results Using Domestic Septic System 4 Lithology

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/L) or (pCi/L)	Goal Reference
Hexavalent Chromium	0.81	0-25 ft	N/A	0	50	MCL
Hexavalent Chromium	0.64	0-25 ft	N/A	0	39.4	BG
Chromium	1.00	0-13 ft	N/A	1,401	50	MCL
Chromium	0.51	0-13 ft	N/A	1,392	25	BG
Mercury	0.85	0-8 ft	N/A	4,525	11	PRG
Mercury	0.0086	0-8 ft	N/A	4,582	0.10	1/2 L BG DL
Lead	28	0-5.5 ft	N/A	83,143	15	MCL
Lead	2.2	0-5.5 ft	N/A	83,206	1.3	BG (Max Detect)
Selenium	35	0-5 ft	N/A	28,735	50	MCL
Selenium	4.0	0-5 ft	N/A	28,653	5.67	BG

Abbreviations and Notes

½ L BG DL	One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to COC's whose UCD1-18 results were all ND.
BG	Background value based on concentrations detected in well UCD1-18 samples. 80% lower confidence limit on 95th percentile.
BG (Max Detect) Conc.	Maximum detected concentration in well UCD1-18 samples. Insufficient detected data to calculate 80% lower confidence limit on 95th percentile.
ft	feet
MCL	State of California primary maximum contaminant level for ground water
mg/kg	milligrams per kilogram
NUFT	Non-isothermal, Unsaturated Flow and Transport model
PRG	preliminary remediation goal
µg/l	micrograms per liter

Table G-10. DOE Box Area Vadose Zone Modeling Results—Domestic Septic System 5

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/l) or (pCi/l)	Goal Reference
Hexavalent Chromium	0.81	0-25 ft	N/A	0	50	MCL
Hexavalent Chromium	0.64	0-25 ft	N/A	0	39	BG
Uranium-235	9.8	0-12 ft	703,800,000	34,215	20	MCL
Uranium-235	4.7	0-12 ft	703,800,000	33,993	9.5	½ L BG DL

Abbreviations

- ½ L BG DL One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to COCs whose UCD1-18 results were all not detected.
- BG Background value based on concentrations detected in well UCD1-18 samples. 80% lower confidence limit on 95th percentile.
- Conc. concentration
- ft feet
- MCL California primary maximum contaminant level for ground water
- mg/kg milligrams per kilogram
- N/A not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport Model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- µg/l micrograms per liter

Table G-11. Domestic Septic System 6 Vadose Zone Modeling Results

Constituent of Concern	NUFT Soil Result (mg/kg)	Contamination Depth Interval	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/l)	Goal Reference
Mercuric Chloride	0.522	4-20 ft	1,860	11	PRG
Mercuric Chloride	0.00475	4-20 ft	1,780	0.10	½ L BG DL
Hexavalent Chromium	0.809	0-25 ft	0	50	MCL
Hexavalent Chromium	0.638	0-25 ft	0	39.4	BG

Notes

¹ Calculated using a 10.8 centimeters per year water filtration rate.

MCL State of California Primary Maximum Contaminant Level for ground water.

BG Background value based on concentrations detected in well UCD1-18 samples.

½ L BG DL One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to constituents of concern whose UCD1-18 results were all not detected.

Abbreviations

Conc. concentration
 ft feet
 mg/kg milligrams per kilogram
 N/A Not Available
 NUFT Non-isothermal, Unsaturated Flow and Transport model
 PRG Region IX Environmental Protection Agency preliminary remediation goal
 µg/l micrograms per liter

Table G-12. DOE Box Area Vadose Zone Modeling Results Using DOE Box Lithology

Constituent of Concern	NUFT Soil Result (mg/kg) or (pCi/g)	Contamination Depth Interval	Half Life (years)	Time to Peak at Ground Water Goal Level (years)	Ground Water Goal Conc. (µg/l) or (pCi/l)	Goal Reference
Hexavalent Chromium	0.81	0-25 ft	N/A	0	50	MCL
Hexavalent Chromium	0.64	0-25 ft	N/A	0	39	BG
Mercury	0.87	3-10 ft	N/A	3,840	11	PRG
Mercury	0.0080	3-10 ft	N/A	3,865	0.10	½ L BG DL
Molybdenum	5.52	3-10 ft	N/A	1,488	180	MCL
Molybdenum	0.46	3-10 ft	N/A	1,488	15	BG
Uranium-235	7.59	0-25 ft	703,800,000	0	20	MCL
Uranium-235	3.61	0-25 ft	703,800,000	0	9.5	½ L BG DL

Abbreviations

- ½ L BG DL One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to COCs whose UCD1-18 results were all not detected.
- BG Background value based on concentrations detected in well UCD1-18 samples. 80% lower confidence limit on 95th percentile.
- Conc. concentration
- ft feet
- MCL California primary maximum contaminant level for ground water
- mg/kg milligrams per kilogram
- N/A not applicable or not available
- NUFT Non-Isothermal, Unsaturated Flow and Transport Model
- pCi/g picoCuries per gram
- pCi/l picoCuries per liter
- µg/l micrograms per liter

Table G-13. Summary of Chemical-Specific Parameters and Soil Physical Parameters for Domestic Septic System Areas 1, 3, 4, 5, 6 and DOE Box Modeling

Chemical-Specific Parameters		
COC	K _d (ml/g)	Mol Wt
Mercury	52	236.04
Formaldehyde	0.0018	30.03
Hexavalent chromium	19	51.996
Chromium	19	51.996
Molybdenum	20	95.94
Nitrate	0	14
Silver	8.3	107.90
Uranium-235		
Lead		
Selenium		

Unit	Total Porosity	Hydraulic Conductivity (cm/s)	Dry Bulk Density (g/cm ³)	Van Genuchten Parameter	
				alpha (1/cm)	m
clayey sandy silt	0.35	1.00E-06	1.7	0.021	0.23
sand	0.3	1.00E-04	1.9	0.125	0.238

Abbreviations

cm/s	centimeters per second
COC	constituent of concern
g/cm ³	grams per cubic centimeter
K _d	distribution coefficient
m	meter
ml/g	milliliters per gram
Mol Wt	molecular weight

Table G-14. Equilibrium Soil/Water Partitioning Determinations—Dry Wells Area

Constituent of Concern	Ground Water Goal (µg/l)	Reference	K _d ² (ml/g)	Equilibrium ¹ Soil Concentration (mg/kg)
Hexavalent Chromium	50	MCL	19	0.950
Hexavalent Chromium	39.4	Background Calculation	19	0.749
Chromium	50	MCL	19	0.950
Chromium	25	Background Calculation	19	0.475
Mercury	11	PRG	52	0.572
Mercury	0.1	1/2 BG DL	52	0.00520
Molybdenum	180	MCL	20	3.60
Molybdenum	15	Background Calculation	20	0.30
Silver	100	MCL	8.3	0.830
Silver	5	1/2 BG DL	8.3	0.0415
Cesium-137	200	MCL	100	20
Cesium-137	1	1/2 BG DL	100	0.10
Strontium-90	8	MCL	35	0.280
Strontium-90	1.7	Max Detected BG	35	0.0595

Notes

¹ Fetter, C.W., 1993, Contaminant Hydrogeology, Macmillan Publishing Company, New York.

² US EPA 1998, Superfund Chemical Data Matrix

Abbreviations

1/2 BG DL	One half the background detection limit, used when UCD1-18 results were all ND.
Background Calculation	80% lower confidence limit on 95th percentile of well UCD1-18 ground water data.
COC	constituent of concern
K _d	Distribution Coefficient
Max Detected BG	Maximum concentration in well UCD1-18, used when constituent was detected in few samples.
MCL	State of California Primary Maximum Contaminant Level for Ground Water
PRG	US EPA Region IX Preliminary Remediation Goal for Tap Water

Table G-15. Summary of Radionuclide and Metals Background Values Based on UCD1-18 Ground Water

Constituent	Background Value	Reference
General		
	mg/l	
Nitrate	25.1	Calc
Radionuclides		
	pCi/l	
Actinium-228	7	½ L BG DL
Americium-241	0.0155	½ L BG DL
Bismuth-212	9	½ L BG DL
Bismuth-214	35	Max Detected
Carbon-14	3.5	½ L BG DL
Cesium-137	1.0	½ L BG DL
Cobalt-60	1.15	½ L BG DL
Lead-210	80	½ L BG DL
Lead-212	3.6	½ L BG DL
Lead-214	31.3	Max Detected
Plutonium-241	0.8	½ L BG DL
Potassium-40	22	½ L BG DL
Radium-226	1.14	Calc
Strontium-90	1.7	Max Detected
Thallium-208	2.15	½ L BG DL
Thorium-234	55	½ L BG DL
Tritium	110	½ L BG DL
Uranium-235	9.5	½ L BG DL
Metals		
	µg/l	
Antimony	5	Max Detected
Arsenic	8.11	Max Detected
Barium	187	Calc
Beryllium	1.5	Max Detected
Boron	642	Max Detected
Cadmium	1	½ L BG DL
Calcium	44,400	Calc

Table G-15. Summary of Radionuclide and Metals Background Values Based on UCD1-18 Ground Water (continued)

Constituent	Background Value	Reference
Metals (continued)	µg/l	
Chromium	40.6	Calc
Chromium, Hexavalent	39.4	Calc
Cobalt	1.8	Max Detected
Copper	1.7	Max Detected
Iron	502	Max Detected
Lead	1.3	Max Detected
Magnesium	112,000	Calc
Manganese	9.9	Max Detected
Mercury	0.1	½ L BG DL
Molybdenum	15	Calc
Nickel	77.9	Calc
Potassium	2,180	Calc
Selenium	5.67	Calc
Silver	5	½ L BG DL
Sodium	43,500	Calc
Thallium	6	Max Detected
Vanadium	20	Calc
Zinc	30	Calc

Notes and Abbreviations

½ L BG DL	One half of the lowest reported background detection limit for well UCD1-18 samples. Applies to COC's whose UCD1-18 results were all ND.
Calc	Background value based on concentrations detected in well UCD1-18 samples. 80% lower confidence limit on 95th percentile.
Max Detected	Maximum detected concentration in well UCD1-18 samples. Insufficient detected data to calculate 80% lower confidence limit on 95th percentile.
mg/l	milligrams per liter
pCi/l	picoCuries per liter
µg/l	micrograms per liter

APPENDIX H

PHASE A DESIGNATED-LEVEL SUMMARY TABLES FOR RADIUM/STRONTIUM TREATMENT SYSTEMS AND SOUTHWEST TRENCHES AREAS

Table H-1. Designated-Level Analysis for the Southwest Trenches Area

Analyte	Step 1			Step 2			Step 3			Step 4			Conclusion	Explanation
	Units	Sample Count	Number of Detections	Detection Limit or Background ¹	Maximum Concentration	Significant Results Above Background ² ?	Partitioning Coefficient ³ (K _d) (ml/g)	Radiological Half-Life (years)	Is K _d < Limit ³ and Half-Life > 1 yr?	Is WRS Test Applicable?	WRS Test Result ⁴	Is Analyte Biologically Recalcitrant?	Is Constituent a DL COC?	
General Chemistry														
Chromium, Hexavalent	mg/kg	118	34	0.054	1.06	Yes	1.90E+01	NA	Yes	No	NA	Yes	Yes	Additional modeling was conducted
Formaldehyde	mg/kg	26	1	1	1.4	No							No	
Nitrate	mg/kg	430	388	36	909	Yes	0	NA	Yes	Yes	Fail ⁵	Yes	Yes	DL sampling/modeling was conducted
Metals														
Arsenic	mg/kg	89	89	8.14/10.9	9.7	No							No	
Barium	mg/kg	89	89	211/294	286	No							No	
Chromium	mg/kg	89	89	199/125	314	Yes	1.90E+01	NA	Yes	Yes	Fail/Fail	Yes	No	Passes Histogram comparison
Cobalt	mg/kg	89	89	31	26.2	No							No	
Copper	mg/kg	89	89	48.8/61.8	78	No							No	
Iron	mg/kg	89	89	44000	45000	No							No	
Lead	mg/kg	89	87	9.5	11	No							No	
Manganese	mg/kg	89	89	750	1000	No							No	
Mercury	mg/kg	118	109	0.63/0.248	6.1	No	5.20E+01	NA	Yes	Yes	Pass/Fail ⁵	Yes	Yes	DL sampling/modeling was conducted
Molybdenum	mg/kg	89	1	0.26	1.5	No							No	
Nickel	mg/kg	89	89	334/246	420	No	6.50E+01	NA	Yes	Yes	Fail/Fail	Yes	No	Passes Histogram comparison
Selenium	mg/kg	89	4	1.2	1.6	No							No	
Vanadium	mg/kg	89	89	66.8/80.3	83.9	No							No	
Zinc	mg/kg	89	89	72.4/93.1	200	Yes	6.20E+01	NA	Yes	Yes	Pass ⁵ /Fail	Yes	Yes	Additional modeling was conducted
Pesticides														
4,4'-DDD	ug/kg	103	10	0.73	140	Yes	2.00E+03	NA	No				No	
4,4'-DDE	ug/kg	103	11	0.73	26.8	Yes	8.80E+03	NA	No				No	
4,4'-DDT	ug/kg	103	36	0.73	276	Yes	5.30E+03	NA	No				No	
Alpha-Chlordane	ug/kg	121	46	0.36	1700	Yes	1.40E+02	NA	No				No	
Chlordane	ug/kg	29	10	6.6	3593	Yes	2.40E+02	NA	No				No	
Dieldrin	ug/kg	103	4	0.73	70	No							No	
Endosulfan I	ug/kg	103	1	0.36	2	No							No	
Endosulfan Sulfate	ug/kg	103	1	0.73	11	No							No	
Gamma-Chlordane	ug/kg	121	53	0.36	1900	Yes	2.80E+02	NA	No				No	
Heptachlor	ug/kg	103	14	0.36	96	Yes	2.90E+03	NA	No				No	
Heptachlor Epoxide	ug/kg	103	1	0.36	3.8	No							No	
Radionuclide														
Actinium-228	pCi/g	118	115	0.633/0.642	0.769	No							No	
Americium-241	pCi/g	64	6	0.014	1.61	Yes	1.00E+03	4.33E+02	Yes	No			Yes	Additional modeling was conducted
Bismuth-212	pCi/g	118	94	0.388/0.434	0.761	Yes	1.00E+03	1.15E-04	No				No	
Bismuth-214	pCi/g	118	112	0.54	1.37	Yes	1.00E+02	3.79E-05	No				No	
Carbon-14	pCi/g	105	38	0.13	5.84	Yes	0.00E+00	5.73E+03	Yes	No	NA	Yes	Yes	DL sampling/modeling was conducted
Cesium-137	pCi/g	128	14	0.102/0.00695	1.18	Yes	1.00E+03	3.02E+01	Yes	Yes	Fail ⁵	Yes	Yes	DL sampling/modeling was conducted
Lead-210	pCi/g	119	16	1.6	7.17	Yes	9.00E+02	2.23E+01	Yes	Yes	Fail ⁵	Yes	No	All lead-210 concentrations exceeding background had high counting error ranging from 50 to 213%
Lead-212	pCi/g	118	118	0.691/0.684	0.76	No							No	
Lead-214	pCi/g	118	118	0.55/0.581	1.32	Yes	1.00E+02	5.14E-05	No				No	
Plutonium-241	pCi/g	63	7	0.5	0.517	No							No	
Potassium-40	pCi/g	118	118	14	16.7	No							No	
Radium-226	pCi/g	144	131	0.752	1.9	Yes	4.50E+02	1.60E+03	Yes	Yes	Pass		No	
Radium-228	pCi/g	92	89	0.63/0.655	0.769	No							No	
Strontium-90	pCi/g	119	37	0.056	22.3	Yes	3.50E+01	2.91E+01	Yes	No			Yes	Additional modeling was conducted
Thallium-208	pCi/g	118	117	0.204/0.223	0.243	No							No	
Thorium-228	pCi/g	63	63	0.627/0.771	0.894	No							No	
Thorium-230	pCi/g	63	63	1.04	1.12	No							No	
Thorium-232	pCi/g	64	64	0.63/0.8	0.731	No							No	
Thorium-234	pCi/g	118	40	0.78	3.74	Yes	1.50E+05	6.60E-02	No				No	
Tritium	pCi/g	100	12	1.2	5.2	Yes	9.90E+00	2.45E+05	Yes	No	NA	Yes	Yes	DL sampling/modeling was conducted
Uranium-233/234	pCi/g	63	63	0.559/0.706	0.562	No							No	
Uranium-235	pCi/g	89	50	0.038	0.0551	No							No	
Uranium-238	pCi/g	63	63	0.565/0.645	0.626	No							No	
SVOCs														
Acenaphthene	ug/kg	89	1	350	440	No							No	
Anthracene	ug/kg	89	1	350	420	No							No	
Fluoranthene	ug/kg	89	1	350	1700	No							No	
Fluorene	ug/kg	89	1	350	540	No							No	
Phenanthrene	ug/kg	89	1	840	2600	No							No	
Pyrene	ug/kg	89	1	350	1000	No							No	

Table H-1. Designated-Level Analysis for the Southwest Trenches Area

VOCs													
2-Butanone	ug/kg	89	8	<i>10</i>	548	Yes	2.40E-02	NA	Yes	No	NA	No	No
Acetone	ug/kg	89	8	<i>10</i>	38	Yes	1.20E-03	NA	Yes	No	NA	No	No
Methyl Chloride	ug/kg	88	36	<i>10</i>	29.3	Yes	1.50E+00	NA	Yes	No	NA	No	No
Toluene	ug/kg	93	20	<i>1.1</i>	438	Yes	3.60E-01	NA	Yes	No	NA	No	No
Xylenes (Total)	ug/kg	89	5	<i>10</i>	16.4	Yes	1.40E+00	NA	Yes	No	NA	No	No

Notes:

¹Established background value for naturally occurring analytes in soil located at depths from 0 to 4 feet below ground surface/ below 4 feet below ground surface. Detection limit used for pesticides, VOCs and SVOCs (*in italics*).

²Results are considered significant enough to require further screening if maximum concentration is greater than 1.5 times background and more than 5% of the data are above background.

³Limit Kd is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds.

⁴The first pass or fail is the WRS test result from the comparison for 0 to 4 feet below ground surface. The second pass or fail is the WRS test result from the comparison for greater than 4 feet below ground surface.

⁵Insufficient data were available to demonstrate allowable decision error in WRS test results.

Abbreviations:

COC constituent of concern
 DL designated-level
 Kd partitioning coefficient
 mg/kg milligrams per kilogram
 ml/g milliliters per gram
 NA not applicable
 pCi/g picoCuries per gram
 SVOCs semivolatile organic
 ug/kg compounds
 VOCs micrograms per
 WRS kilogram

Table H-2. Designated-Level Analysis for the Radium and Strontium Treatment Systems Area

Analyte	Step 1			Step 2			Step 3			Step 4			Conclusion	Explanation
	Units	Sample Count	Number of Detections	Detection Limit or Background ¹	Maximum Concentration	Significant Results Above Background ² ?	Partitioning Coefficient ³ (K _d) (ml/g)	Radiological Half-Life (years)	Is Kd < Limit ³ and Half-Life > 1 yr?	Is WRS Test Applicable?	WRS Test Result ⁴	Is Analyte Biologically Recalcitrant?	Is Constituent a DL COC?	
General Chemistry														
Chromium, Hexavalent	mg/kg	70	39	0.054	0.841	Yes	1.90E+01	NA	Yes	No	NA	Yes	Yes	DL Sampling/Modeling was conducted
Nitrate	mg/kg	91	89	36	304	Yes	0	NA	Yes	Yes	Fail	Yes	Yes	DL Sampling/Modeling was conducted
Metals														
Antimony	mg/kg	74	2	1.4	0.92	No							No	
Arsenic	mg/kg	74	74	8.14/10.9	10.2	No							No	
Barium	mg/kg	74	74	211/294	317	No							No	
Beryllium	mg/kg	74	70	0.564	0.65	No							No	
Cadmium	mg/kg	74	31	0.51	1.4	Yes	7.50E+01	NA	Yes	Yes	Pass ⁵	Yes	Yes	Additional modeling was conducted
Chromium	mg/kg	81	81	199/125	230	Yes	7.50E+01	NA	Yes	Yes	Pass/Fail	Yes	No	Passes histogram test
Cobalt	mg/kg	74	74	31	30.6	No							No	
Copper	mg/kg	74	74	48.8/61.8	182	Yes	4.30E+02	NA	Yes	Yes	Pass/Fail	Yes	No	Passes histogram test
Iron	mg/kg	74	74	44000	45400	No							No	
Lead	mg/kg	74	74	9.5	15.1	Yes	2.70E+02	NA	Yes	Yes	Pass		No	
Manganese	mg/kg	74	74	750	895	No							No	
Mercury	mg/kg	74	71	0.63/0.248	2	Yes	5.20E+01	NA	Yes	Yes	Fail	Yes	Yes	DL Sampling/Modeling was conducted
Molybdenum	mg/kg	74	47	0.26	0.635	Yes	2.00E+01	NA	Yes	NA			No	
Nickel	mg/kg	74	58	334/246	316	No							No	
Selenium	mg/kg	74	58	1.2	1.8	No							No	
Silver	mg/kg	74	38	0.55	1.12	Yes	8.30E+00	NA	Yes	Yes	Pass		No	
Thallium	mg/kg	74	3	1.6	1.73	No							No	
Vanadium	mg/kg	74	74	66.8/80.3	84.9	No							No	
Zinc	mg/kg	74	74	72.4/93.1	360	No	6.20E+01	NA	Yes	Yes	Fail/Fail ⁵	Yes	Yes	Additional modeling was conducted
Pesticides														
4,4'-DDT	ug/kg	74	1	0.73	133	No							No	
Alpha-Chlordane	ug/kg	74	8	0.36	277	Yes	1.40E+02	NA	No				No	
Gamma-Chlordane	ug/kg	74	8	0.36	346	Yes	2.80E+02	NA	No				No	
Heptachlor	ug/kg	74	2	0.36	52.2	No							No	
Radionuclide														
Actinium-228	pCi/g	82	82	0.633/0.642	0.949	No							No	
Americium-241	pCi/g	77	21	0.014	0.0847	Yes	1.00E+03	4.33E+02	Yes	No			Yes	Additional modeling was conducted
Bismuth-212	pCi/g	82	77	0.388/0.434	0.662	Yes	1.00E+02	1.15E-04	No				No	
Bismuth-214	pCi/g	82	82	0.54	2.5	Yes	1.00E+02	3.79E-05	No				No	
Carbon-14	pCi/g	75	15	0.13	2.41	Yes	0.00E+00	5.73E+03	Yes	No			Yes	DL Sampling/Modeling was conducted
Cesium-137	pCi/g	82	21	0.102/0.00695	0.612	Yes	1.00E+03	3.02E+01	Yes	Yes/No	Pass/NA	Yes	Yes	DL Sampling/Modeling was conducted
Lead-210	pCi/g	82	19	1.6	3.74	No							No	
Lead-212	pCi/g	82	82	0.691/0.684	1.4	No							No	
Lead-214	pCi/g	82	82	0.55/0.581	3.14	Yes	6.00E+00	5.14E-05	No				No	
Potassium-40	pCi/g	82	82	14	16.7	No							No	
Radium-226	pCi/g	132	124	0.752	1.77	Yes	4.50E+02	1.60E+03	Yes	Yes	Fail	Yes	Yes	Additional modeling was conducted
Radium-228	pCi/g	71	71	0.63/0.655	0.949	No							No	
Strontium-90	pCi/g	124	69	0.056	5.03	Yes	3.50E+01	2.91E+01	Yes	No		Yes	Yes	DL Sampling/Modeling was conducted
Thallium-208	pCi/g	82	82	0.204/0.223	0.368	No							No	
Thorium-228	pCi/g	70	70	0.627/0.771	1.12	No	1.00E+03	1.00E+03	Yes	Yes	Fail ⁵ /Pass ⁵	Yes	Yes	Additional modeling was conducted
Thorium-230	pCi/g	70	70	1.04	1.09	No							No	
Thorium-232	pCi/g	70	70	0.63/0.8	0.807	No							No	
Thorium-234	pCi/g	82	70	0.78	2.36	Yes	1.10E+01	6.60E-02	No				No	
Uranium-233/234	pCi/g	71	71	0.559/0.706	0.849	Yes	1.00E+01	1.00E+01	Yes	Yes	Pass/Pass		No	
Uranium-235/236	pCi/g	120	109	0.038	0.12	Yes	4.00E-01	7.04E+08	Yes	Yes	Pass		No	
Uranium-238	pCi/g	71	71	0.565/0.645	0.842	No							No	
SVOCs														
Bis(2-Ethylhexyl)phthalate	ug/kg	84	1	349	560	No	3.00E+04	NA	No				No	

Table H-2. Designated-Level Analysis for the Radium and Strontium Treatment Systems Area

Di-n-butylphthalate	ug/kg	75	1	349	380	No	6.80E+01	NA	No			No	
VOCs													
2-Butanone	ug/kg	81	14	10.8	132	Yes	2.40E-02	NA	Yes	No	NA	No	No
Acetone	ug/kg	81	2	10.8	44.8	Yes	1.20E-03	NA	Yes	No	NA	No	No
Toluene	ug/kg	81	38	1.1	263	Yes	3.60E-01	NA	Yes	No	NA	No	No

Notes:

¹Established background value for naturally occurring analytes in soil located at depths from 0 to 4 feet below ground surface/ below 4 feet below ground surface. Detection limit used for pesticides, VOCs and SVOCs (*italics*).

²Results are considered significant enough to require further screening if maximum concentration is greater than 1.5 times background and more than 5% of the data are above background.

³Limit Kd is 1,000 ml/g for inorganic compounds and 10 ml/g for organic compounds.

⁴The first pass or fail is the WRS test result from the comparison for 0 to 4 feet below ground surface. The second pass or fail is the WRS test result from the comparison for greater than 4 feet below ground surface.

⁵Insufficient data were available to demonstrate allowable decision error in WRS test results.

Abbreviations:

COC constituent of concern
 DL designated-level
 Kd partitioning coefficient
 mg/kg milligrams per kilogram
 ml/g milligrams per gram
 NA not applicable
 pCi/g picoCuries per gram
 SVOCs semivolatile organic compounds
 ug/kg micrograms per kilogram
 VOCs volatile organic compounds
 WRS Wilcoxon Rank Sum

APPENDIX I

MAXIMUM CONCENTRATION OF THE CONSTITUENTS OF CONCERN DETECTED ABOVE BACKGROUND IN THE WASTE CHARACTERIZATION DATA FOR EACH AREA

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Dry Wells A through E (DSS 1/5 Leachfield)			
General			
Formaldehyde	0.25	N/A	µg/kg
Metals			
Arsenic	9.5	8.14	mg/kg
Barium	249	211	mg/kg
Cadmium	4.79	0.51	mg/kg
Chromium	2,070	125	mg/kg
Copper	82.4	48.8	mg/kg
Lead	133	9.5	mg/kg
Mercury	5.64	0.248	mg/kg
Molybdenum	0.43	0.26	mg/kg
Selenium	3.01	1.2	mg/kg
Silver	522	0.55	mg/kg
Vanadium	73.1	66.8	mg/kg
Zinc	186	72.4	mg/kg
Pesticides			
Alpha-chlordane	4.1	N/A	µg/kg
Gamma-chlordane	5.5	N/A	µg/kg
Radionuclides			
Cesium-137	0.0879	0.00695	pCi/g
Strontium-90	0.0786	0.056	pCi/g
Uranium-233/234	0.585	0.559	pCi/g
Uranium-238	0.586	0.565	pCi/g
Semi-Volatile Organic Compounds			
Pentachlorophenol	165	N/A	µg/kg
Volatile Organic Compounds			
Ethylbenzene	1	N/A	µg/kg
Toluene	76.8	N/A	µg/kg
Xylenes (Total)	3.8	N/A	µg/kg
<u>Domestic Septic System 6</u>			
General			
Formaldehyde	9.1	N/A	µg/kg
Metals			
Chromium	134	125	mg/kg
Mercury	8.33	0.248	mg/kg
Molybdenum	0.374	0.26	mg/kg
Vanadium	77.7	66.8	mg/kg
Zinc	83.8	72.4	mg/kg
Pesticides			
Chlordane	14.9	N/A	µg/kg
gamma-Chlordane	3.2	N/A	µg/kg

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Radionuclides			
Americium-241	0.0184	0.014	pCi/g
Gross Alpha	12.4	7.42	pCi/g
Gross Beta	16.3	15	pCi/g
Strontium-90	0.152	0.056	pCi/g
Uranium-235/236	0.0449	0.038	pCi/g
VOCs			
Acetone	35.5	N/A	µg/kg
Toluene	639	N/A	µg/kg
Xylenes (total)	2.8	N/A	µg/kg
<u>Domestic Septic System 3</u>			
General			
Nitrate	100	36	mg/kg
Metals			
Arsenic	25.4	8.14	mg/kg
Barium	261	211	mg/kg
Cadmium	2.72	0.51	mg/kg
Chromium	456	125	mg/kg
Copper	135	48.8	mg/kg
Lead	43.8	9.5	mg/kg
Mercury	491	0.248	mg/kg
Molybdenum	36.4	0.26	mg/kg
Selenium	4.5	1.2	mg/kg
Silver	47.6	0.55	mg/kg
Vanadium	72.1	66.8	mg/kg
Zinc	185	72.4	mg/kg
Pesticides			
alpha-Chlordane	288	N/A	µg/kg
gamma-Chlordane	502	N/A	µg/kg
Radionuclides			
Bismuth-214	0.715	0.54	pCi/g
Cesium-137	0.0586	0.00695	pCi/g
Gross Alpha	14.4	7.42	pCi/g
Gross Beta	25.3	15	pCi/g
Lead-210	2.15	1.6	pCi/g
Lead-214	0.821	0.55	pCi/g
Plutonium-241	0.664	0.5	pCi/g
Radium-226	0.905	0.752	pCi/g
Strontium-90	0.805	0.056	pCi/g
Thorium-234	0.859	0.78	pCi/g
Uranium-233/234	0.833	0.559	pCi/g

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Uranium-235/236	0.0507	0.038	pCi/g
Uranium-238	0.617	0.565	pCi/g
SVOCs			
bis(2-Ethylhexyl)phthalate	21000	N/A	µg/kg
VOCs			
Methylene chloride	11.6	N/A	µg/kg
<u>Radium/Strontium Treatment Systems</u>			
General			
Chromium, Hexavalent	0.527	0.054	mg/kg
Formaldehyde	7.3	N/A	mg/kg
Nitrate	116	36	mg/kg
Metals			
Antimony	2.02	1.4	mg/kg
Arsenic	37.6	8.14	mg/kg
Barium	1020	211	mg/kg
Beryllium	2.3	0.564	mg/kg
Cadmium	36	0.51	mg/kg
Chromium	2070	125	mg/kg
Cobalt	94.4	31	mg/kg
Copper	1030	48.8	mg/kg
Lead	544	9.5	mg/kg
Manganese	934	750	mg/kg
Mercury	5.64	0.248	mg/kg
Molybdenum	9.07	0.26	mg/kg
Nickel	2670	246	mg/kg
Selenium	3.01	1.2	mg/kg
Silver	522	0.55	mg/kg
Thallium	4.34	1.6	mg/kg
Vanadium	296	66.8	mg/kg
Zinc	729	72.4	mg/kg
Pesticides			
4,4'-DDD	3.3	N/A	ug/kg
alpha-Chlordane	258	N/A	ug/kg
Aroclor-1260	563	N/A	ug/kg
gamma-Chlordane	435	N/A	ug/kg
Heptachlor	5	N/A	µg/kg
Radionuclides			
Americium-241	0.344	0.014	pCi/g
Bismuth-212	0.503	0.388	pCi/g
Bismuth-214	8.36	0.54	pCi/g
Carbon-14	0.464	0.13	pCi/g

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Cesium-137	0.737	0.00695	pCi/g
Gross Alpha	58.6	7.42	pCi/g
Gross Beta	771	15	pCi/g
Lead-210	6.74	1.6	pCi/g
Lead-214	9.4	0.55	pCi/g
Plutonium-241	12.1	0.5	pCi/g
Radium-226	16.1	0.752	pCi/g
Strontium-90	261	0.056	pCi/g
Thorium-228	0.735	0.627	pCi/g
Thorium-232	0.784	0.63	pCi/g
Thorium-234	0.966	0.78	pCi/g
Uranium-233/234	1.09	0.559	pCi/g
Uranium-235/236	0.0452	0.038	pCi/g
Uranium-238	0.586	0.565	pCi/g
SVOCs			
Acenaphthene	2530000	N/A	ug/kg
Anthracene	1680000	N/A	ug/kg
Benzo(a)anthracene	1080000	N/A	ug/kg
Benzo(a)pyrene	261000	N/A	ug/kg
Benzo(b)fluoranthene	284000	N/A	ug/kg
Benzo(g,h,i)perylene	30800	N/A	ug/kg
Benzo(k)fluoranthene	419000	N/A	ug/kg
bis(2-Ethylhexyl)phthalate	19500	N/A	µg/kg
Chrysene	930000	N/A	ug/kg
Dibenzofuran	1550000	N/A	ug/kg
Fluoranthene	6260000	N/A	ug/kg
Fluorene	2450000	N/A	ug/kg
Indeno(1,2,3-cd)pyrene	35200	N/A	ug/kg
Naphthalene	1480000	N/A	ug/kg
Pentachlorophenol	7010000	N/A	µg/kg
Phenanthrene	13300000	N/A	ug/kg
Pyrene	5850000	N/A	ug/kg
VOCs			
2-Butanone	78.1	N/A	µg/kg
Acetone	195	N/A	µg/kg
Ethylbenzene	1040	N/A	µg/kg
Methylene chloride	80.1	N/A	ug/kg
Styrene	54100	N/A	µg/kg
Toluene	193	N/A	µg/kg
Xylenes (total)	4740	N/A	µg/kg
<u>Western Dog Pens</u>			
General			
Formaldehyde	0.985	N/A	µg/kg

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Nitrate	60	36	mg/kg
Metals			
Arsenic	12.7	8.14	mg/kg
Barium	357	211	mg/kg
Cadmium	6.98	0.51	mg/kg
Chromium	176	125	mg/kg
Mercury	1.47	0.248	mg/kg
Molybdenum	0.63	0.26	mg/kg
Nickel	355	246	mg/kg
Selenium	1.73	1.2	mg/kg
Thallium	2.81	1.6	mg/kg
Zinc	332	72.4	mg/kg
Pesticides			
alpha-Chlordane	697	N/A	µg/kg
Chlordane	559	N/A	µg/kg
gamma-Chlordane	864	N/A	µg/kg
Heptachlor	136	N/A	µg/kg
Heptachlor epoxide	134	N/A	µg/kg
Radionuclides			
Americium-241	0.0142	0.014	pCi/g
Bismuth-212	0.417	0.388	pCi/g
Carbon-14	0.167	0.13	pCi/g
Cesium-137	0.019	0.00695	pCi/g
Gross Alpha	45	7.42	pCi/g
Gross Beta	16.7	15	pCi/g
Lead-210	3.93	1.6	pCi/g
Strontium-90	0.189	0.056	pCi/g
Thorium-234	1.11	0.78	pCi/g
VOCs			
2-Butanone	11	N/A	µg/kg
Acetone	70.4	N/A	µg/kg
Methylene chloride	648	N/A	µg/kg
Toluene	3820	N/A	µg/kg
Southwest Trenches			
General			
Chromium, Hexavalent	0.799	0.054	mg/kg
Formaldehyde	6.12	N/A	mg/kg
Nitrate	1320	36	mg/kg
Metals			
Antimony	2.3	1.4	mg/kg
Arsenic	8.8	8.14	mg/kg

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
Cadmium	0.96	0.51	mg/kg
Chromium	204	125	mg/kg
Copper	55.3	48.8	mg/kg
Lead	44.6	9.5	mg/kg
Manganese	904	750	mg/kg
Mercury	2.2	0.248	mg/kg
Molybdenum	0.36	0.26	mg/kg
Nickel	314	246	mg/kg
Selenium	2.9	1.2	mg/kg
Thallium	2.2	1.6	mg/kg
Zinc	153	72.4	mg/kg
Pesticides			
Alpha-Chlordane	87200	N/A	µg/kg
Chlordane	5160	N/A	µg/kg
gamma-Chlordane	103000	N/A	µg/kg
Heptachlor	36400	N/A	µg/kg
Heptachlor Epoxide	17.1	N/A	µg/kg
Radionuclides			
Actinium-228	0.661	0.633	pCi/g
Americium-241	0.0888	0.014	pCi/g
Bismuth-212	0.537	0.388	pCi/g
Bismuth-214	2.44	0.54	pCi/g
Carbon-14	177	0.13	pCi/g
Cesium-137	176	0.00695	pCi/g
Gross Alpha	17.3	7.42	pCi/g
Gross Beta	17.6	15	pCi/g
Lead-210	9.77	1.6	pCi/g
Lead-214	2.66	0.55	pCi/g
Plutonium-241	0.557	0.5	pCi/g
Potassium-40	14.1	14	pCi/g
Radium-226	2.34	0.752	pCi/g
Radium-228	0.661	0.63	pCi/g
Strontium-90	8.71	0.056	pCi/g
Thallium-208	0.209	0.204	pCi/g
Thorium-228	0.772	0.627	pCi/g
Thorium-234	1.49	0.78	pCi/g
Tritium	2.9	1.2	pCi/g
VOCs			
2-Butanone	70.1	N/A	µg/kg
Acetone	30.7	N/A	µg/kg
Methylene Chloride	68.2	N/A	µg/kg
Toluene	175	N/A	µg/kg
Xylenes (total)	44.3	N/A	µg/kg

Table I-1. Maximum Detected Concentrations of Constituents Detected in Site Waste Characterization Samples (continued)

Constituent	Maximum Concentration	Lowest Background Concentration	Units
DOE Box			
Metals			
Barium	220	211	mg/kg
Chromium (total)	130	125	mg/kg
Copper	55	48.8	mg/kg
Lead	20	9.5	mg/kg
Mercury	0.73	0.248	mg/kg
Vanadium	73	66.8	mg/kg
Zinc	200	72.4	mg/kg
Pesticides/PCBs			
γ-chlordane	3.0	N/A	µg/kg
α-chlordane	2.8	N/A	µg/kg
Dieldrin	2.4	N/A	µg/kg
DDE	1.8	N/A	µg/kg
DDT	6.1	N/A	µg/kg
Herbicides			
Dalapon	2,000	N/A	mg/kg
VOCs			
Acetone	16	N/A	µg/kg
2-hexanone (MIBK data used)	8.3	N/A	µg/kg
2-butanone (MEK)	10	N/A	µg/kg
4-methyl-2-pentanone	<9.9	N/A	µg/kg
2-chloroethyl-vinylether	<20	N/A	µg/kg
Toluene	100	N/A	µg/kg
Ethylbenzene	14	N/A	µg/kg
Xylenes (total)	95	N/A	µg/kg

Abbreviations

- DSS domestic septic system
- pCi/g picoCuries per gram
- µg/kg micrograms per kilogram
- mg/kg milligrams per kilogram
- VOCs volatile organic compounds
- SVOCs semi-volatile organic compounds

APPENDIX J

DEIONIZED WATER WASTE EXTRACTION TEST AND GRAB GROUND WATER RESULTS FOR THE DOMESTIC SEPTIC SYSTEMS AND DOE BOX AREAS DESIGNATED-LEVEL SAMPLING

Table J-1. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic Tank 1

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD1DL01DI_WET	Aluminum	20.8	NE	NE	36	NA	NA	Pass		Pass
SSD1DL02DI_WET	Aluminum	7.42	NE	NE	36	NA	NA	Pass		Pass
SSD1DL01DI_WET	Antimony	0.0055	0.005	0.006	15	Fail	Pass			Pass
SSD1DL01DI_WET	Arsenic	0.0094	0.00811	0.01	0.000045	Fail	Pass			Pass
SSD1DL02DI_WET	Arsenic	0.0048	0.00811	0.01	0.000045	Pass				Pass
SSD1DL01DI_WET	Barium	0.217	0.187	2	2.6	Fail	Pass			Pass
SSD1DL02DI_WET	Barium	0.0542	0.187	2	2.6	Pass				Pass
SSD1DL01DI_WET	Beryllium	0.00046	0.0015	0.004	0.073	Pass				Pass
SSD1DL01DI_WET	Cadmium	0.00032	0.001	0.005	0.00018	Pass				Pass
SSD1DL02DI_WET	Cadmium	0.00031	0.001	0.005	0.00018	Pass				Pass
SSD1DL01DI_WET	Chromium	0.111	0.025	0.1	55 ⁽¹⁾	Fail	Fail	Pass		Pass
SSD1DL02DI_WET	Chromium	0.0283	0.025	0.1	55 ⁽¹⁾	Fail	Pass			Pass
SSD1DL01DI_WET	Cobalt	0.0065	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD1DL02DI_WET	Cobalt	0.0019	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD1DL01DI_WET	Copper	0.0382	0.0017	1.3	1.5	Fail	Pass			Pass
SSD1DL02DI_WET	Copper	0.0111	0.0017	1.3	1.5	Fail	Pass			Pass
SSD1DL01DI_WET	Iron	36.2	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD1DL02DI_WET	Iron	8.43	0.502	NE	11	Fail	NA	Pass		Pass
SSD1DL01DI_WET	Lead	0.0068	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD1DL02DI_WET	Lead	0.0044	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD1DL01DI_WET	Magnesium	18.9	112	NE	NE	Pass				Pass
SSD1DL02DI_WET	Magnesium	12.9	112	NE	NE	Pass				Pass
SSD1DL01DI_WET	Manganese	0.207	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD1DL02DI_WET	Manganese	0.0615	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD1DL02DI_WET	Molybdenum	0.002	0.015	NE	0.18	Pass				Pass
SSD1DL01DI_WET	Molybdenum	0.0018	0.015	NE	0.18	Pass				Pass
SSD1DL01DI_WET	Nickel	0.169	0.0779	NE	0.73	Fail	Pass			Pass

Table J-1. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic Tank 1 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD1DL02DI_WET	Nickel	0.0449	0.0779	NE	0.73	Pass				Pass
SSD1DL02DI_WET	Nitrate	0.908	25.14	10	10	Pass				Pass
SSD1DL01DI_WET	Nitrate	0.138	25.14	10	10	Pass				Pass
SSD1DL01DI_WET	Vanadium	0.0782	0.02	NE	0.26	Fail	Pass			Pass
SSD1DL02DI_WET	Vanadium	0.0317	0.02	NE	0.26	Fail	Pass			Pass
SSD1DL01DI_WET	Zinc	0.0676	0.03	NE	11	Fail	Pass			Pass
SSD1DL02DI_WET	Zinc	0.0269	0.03	NE	11	Pass				Pass

Notes

- ⁽¹⁾ PRG for chromium III.
- ⁽²⁾ PRG for lead (tetraethyl)

Abbreviations

- mg/l milligrams per liter
- NA not applicable or not available
- NE not established
- PRG preliminary remediation goal

Table J-2. Evaluation of Ground Water Results, Domestic Septic Tank 1

Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration < Background	Concentration < MCL	Concentration < PRG
General	mg/l	mg/l	mg/l	mg/l			
Nitrate	12.4	25.14	10	10	Pass		
Metals	mg/l	mg/l	mg/l	mg/l			
Aluminum	0.0355	0.005	NE	36	Fail	NA	Pass
Barium	0.575	0.187	2	2.6	Fail	Pass	
Chromium	0.0155	0.025	0.1	55 ⁽¹⁾	Pass		
Cobalt	0.003	0.0018	NE	0.73	Fail	NA	Pass
Copper	0.0016	0.0017	1.3	1.5	Pass		
Iron	0.0183	0.502	NE	11	Pass		
Lead	0.0024	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass	
Magnesium	96.2	112	NE	NE	Pass		
Manganese	0.262	0.0099	NE	0.88	Fail	NA	Pass
Molybdenum	0.0171	0.015	NE	0.18	Fail	NA	Pass
Nickel	0.0117	0.0779	NE	0.73	Pass		
Selenium	0.0035	0.00567	0.05	0.18	Pass		
Vanadium	0.0092	0.02	NE	0.26	Pass		
Zinc	0.241	0.03	NE	11	Fail	NA	Pass
Radionuclides	pCi/l	pCi/l	pCi/l	pCi/l			
Gross Beta	4.73	NE	4 mrem/yr	NE	NA	NA	NA
Potassium-40	33.4	22	NE	1.93	Fail	NA	Fail
Radium-226	0.381	1.14	5	0.0008	Pass		
Thorium-230	0.54	NE	NE	0.52	Pass		
Uranium-233/234	2.96	NE	NE	0.7	Pass		
Uranium-238	1.46	9.5	NE	0.5	Pass		

Notes

⁽¹⁾ PRG for chromium III.

⁽²⁾ PRG for lead (tetraethyl)

Table J-2. Evaluation of Ground Water Results, Domestic Septic Tank 1 (continued)

Abbreviations

MCL maximum contaminant level
mg/l milligrams per liter
mrem/yr millirem per year
NA not applicable or not available
NE not established
PRG preliminary remediation goal

Table J-3. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 3

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l) ⁽¹⁾	MCL (mg/l)	Tap Water PRG (mg/l)	Concentration < Background	Concentration < MCL	Concentration < PRG	1/10 Concentration vs. MCL or PRG ⁽²⁾	Overall Comparison
SSD3DL04(diwet)	Aluminum	112	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD3DL08(diwet)	Aluminum	55.8	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD3DL04(diwet)	Arsenic	0.0421	0.008	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD3DL08(diwet)	Arsenic	0.0311	0.008	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD3DL04(diwet)	Barium	0.829	0.187	2	2.6	Fail	Pass			Pass
SSD3DL07(diwet)	Barium	0.507	0.187	2	2.6	Fail	Pass			Pass
SSD3DL04(diwet)	Beryllium	0.0021	0.0015	0.004	0.073	NA	Pass			Pass
SSD3DL07(diwet)	Beryllium	0.0016	0.0015	0.004	0.073	NA	Pass			Pass
SSD3DL04(diwet)	Chromium	0.424	0.025	0.1	55	Fail	Fail	Pass		Pass
SSD3DL08(diwet)	Chromium	0.154	0.025	0.1	55	Fail	Fail	Pass		Pass
SSD3DL04(diwet)	Cobalt	0.0461	0.0018	NE	2.2	NA	Fail	Pass		Pass
SSD3DL07(diwet)	Cobalt	0.0267	0.0018	NE	2.2	NA	Fail	Pass		Pass
SSD3DL04(diwet)	Copper	0.202	0.0017	1.3	1.4	Fail	Pass			Pass
SSD3DL08(diwet)	Copper	0.0972	0.0017	1.3	1.4	Fail	Pass			Pass
SSD3DL04(diwet)	Iron	180	0.502	NE	11	Fail	NA	Fail	Fail	Fail
SSD3DL08(diwet)	Iron	94.9	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD3DL04(diwet)	Lead	0.038	0.0013	0.015	NE	Fail	Fail		Pass	Pass
SSD3DL08(diwet)	Lead	0.0284	0.0013	0.015	NE	Fail	Fail		Pass	Pass
SSD3DL04(diwet)	Magnesium	75.1	112	NE	NE	Pass				Pass
SSD3DL07(diwet)	Magnesium	26	112	NE	NE	Pass				Pass
SSD3DL04(diwet)	Manganese	1.94	0.0099	NE	0.88	Fail	NA	Fail	Pass	Pass
SSD3DL07(diwet)	Manganese	1.36	0.0099	NE	0.88	Fail	NA	Fail	Pass	Pass
SSD3DL04(diwet)	Mercury	0.0017	0.0001	0.002	0.011	Fail	Pass			Pass
SSD3DL07(diwet)	Mercury	0.0011	0.0001	0.002	0.011	Fail	Pass			Pass
SSD3DL04(diwet)	Molybdenum	0.0034	0.015	NE	0.18	Fail				Pass

Table J-3. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 3 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l) ⁽¹⁾	MCL (mg/l)	Tap Water PRG (mg/l)	Concentration < Background	Concentration < MCL	Concentration < PRG	1/10 Concentration vs. MCL or PRG ⁽²⁾	Overall Comparison
SSD3DL07(diwet)	Molybdenum	0.0025	0.015	NE	0.18	Pass				Pass
SSD3DL04(diwet)	Nickel	0.706	0.0079	NE	0.73	Fail	Pass			Pass
SSD3DL07(diwet)	Nickel	0.209	0.0779	NE	0.73	Fail	Pass			Pass
SSD3DL04(diwet)	Nitrate	2.31	25.14	10	10	Pass				Pass
SSD3DL08(diwet)	Nitrate	0.489	25.14	10	10	Pass				Pass
SSD3DL04(diwet)	Selenium	0.0065	0.0057	0.05	0.18	Fail	Pass			Pass
SSD3DL08(diwet)	Selenium	0.0033	0.0057	0.05	0.18	Pass				Pass
SSD3DL04(diwet)	Vanadium	0.33	0.02	NE	0.26	Fail	NA	Fail	Pass	Pass
SSD3DL08(diwet)	Vanadium	0.191	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD3DL04(diwet)	Zinc	0.361	0.03	NE	11	NA	NA	Pass		Pass
SSD3DL07(diwet)	Zinc	0.187	0.03	NE	11	NA	NA	Pass		Pass

Notes

⁽¹⁾ The background concentration represents the maximum concentration detected in ground water from well UCD1-18.

⁽²⁾ This represents a 100-fold environmental attenuation factor.

Abbreviations

DI WET deionized water waste extraction test
 ID identification (number)
 MCL maximum contaminant level
 mg/l milligrams per liter
 NA not applicable
 ND not detected
 NE not established
 PRG preliminary remediation goal

Table J-4. Evaluation of Ground Water Results ⁽¹⁾, Domestic Septic System 3

Constituent	Concentration	Background ⁽²⁾	MCL	Tap Water PRG	Concentration < Background	Concentration < MCL	Concentration < PRG
Metals	mg/l	mg/l	mg/l	mg/l			
Aluminum	85.6	NE	NE	36	NA	NA	Fail
Arsenic	0.026	0.008	0.01	0.000045	Fail	Fail	Fail
Barium	1.09	0.187	2	2.6	Fail	Pass	
Beryllium	0.0017	0.0015	0.004	0.004	Fail	Pass	
Chromium	0.906	0.025	0.1	55	Fail	Fail	Pass
Cobalt	0.113	0.0018	NE	2.2	Fail	NA	Pass
Copper	0.211	0.0017	1.3	1.4	Fail	Pass	
Iron	205	0.502	NE	11	Fail	NA	Fail
Lead	0.0324	0.0013	0.015	NE	Fail	Fail	
Magnesium	263	112	NE	NE	Fail	NA	Pass
Manganese	3.26	0.0099	NE	NE	Fail	NA	Pass
Mercury	0.0061	0.0001	0.002	0.011	Fail	Fail	Pass
Molybdenum	0.0167	0.015	NE	0.18	Fail	NA	Pass
Nickel	1.36	0.0779	NE	0.73	Fail	NA	Fail
Nitrate	15.3	25.14	10	10	Pass		
Selenium	0.0073	0.0057	0.05	0.18	Fail	Pass	
Silver	0.0024	0.005	NE	0.18	Pass		
Vanadium	0.334	0.02	NE	0.663/0.674	Fail	NA	Pass
Zinc	1.12	0.03	NE	11	Fail	NA	Pass

Table J-4. Evaluation of Ground Water Results ⁽¹⁾, Domestic Septic System 3 (continued)

Constituent	Concentration	Background ⁽²⁾	MCL	Tap Water PRG	Concentration < Background	Concentration < MCL	Concentration < PRG
Radionuclides	pCi/l	pCi/l	pCi/l	pCi/l			
Potassium-40	68.6	22	NE	1.93	Fail	NA	Fail
Radium-226	0.417	1.34	5	0.0008	Pass		
Thorium-230	0.312	NE	15 ⁽³⁾	0.52	NA	Pass	
Uranium-233/234	1.28	NE	27 ⁽³⁾	0.26	NA	Pass	
Uranium-238	1.02	NE	27 ⁽³⁾	0.26	NA	Pass	

Notes

⁽¹⁾ All of these analytical results are from ground water sample WSD3DL01, which was collected from the drill stem using a bailer.

⁽²⁾ The background concentration is the maximum concentration detected in ground water samples collected from upgradient well UCD1-18.

⁽³⁾ Uranium as a mixture.

Abbreviations

ID identification (number)
 MCL maximum contaminant level
 mg/l milligrams per liter
 NA not applicable
 ND not detected
 NE not established
 pCi/l picoCuries per liter
 PRG preliminary remediation goal

Table J-5. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 4

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD4DL02DI_WET	Aluminum	20.3	NE	NE	36	NA	NA	Pass		Pass
SSD4DL01DI_WET	Aluminum	10.5	NE	NE	36	NA	NA	Pass		Pass
SSD4DL02DI_WET	Arsenic	0.0095	0.00811	0.01	0.000045	Fail	Pass			Pass
SSD4DL01DI_WET	Arsenic	0.0069	0.00811	0.01	0.000045	Pass				Pass
SSD4DL02DI_WET	Barium	0.18	0.187	2	2.6	Pass				Pass
SSD4DL01DI_WET	Barium	0.106	0.187	2	2.6	Pass				Pass
SSD4DL02DI_WET	Beryllium	0.00033	0.0015	0.004	0.073	Pass				Pass
SSD4DL01DI_WET	Beryllium	0.00022	0.0015	0.004	0.073	Pass				Pass
SSD4DL02DI_WET	Cadmium	0.00037	0.001	0.005	0.00018	Pass				Pass
SSD4DL02DI_WET	Chromium	0.0923	0.025	0.1	55 ⁽¹⁾	Fail	Pass			Pass
SSD4DL01DI_WET	Chromium	0.0658	0.025	0.1	55 ⁽¹⁾	Fail	Pass			Pass
SSD4DL02DI_WET	Cobalt	0.008	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD4DL01DI_WET	Cobalt	0.004	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD4DL02DI_WET	Copper	0.046	0.0017	1.3	1.5	Fail	Pass			Pass
SSD4DL01DI_WET	Copper	0.0226	0.0017	1.3	1.5	Fail	Pass			Pass
SSD4DL02DI_WET	Iron	34.4	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD4DL01DI_WET	Iron	18.7	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD4DL02DI_WET	Lead	0.0101	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD4DL01DI_WET	Lead	0.0049	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD4DL02DI_WET	Magnesium	21	112	NE	NE	Pass				Pass
SSD4DL01DI_WET	Magnesium	13.8	112	NE	NE	Pass				Pass
SSD4DL02DI_WET	Manganese	0.226	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD4DL01DI_WET	Manganese	0.087	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD4DL02DI_WET	Molybdenum	0.0019	0.015	NE	0.18	Pass				Pass
SSD4DL01DI_WET	Molybdenum	0.0014	0.015	NE	0.18	Pass				Pass
SSD4DL02DI_WET	Nickel	0.175	0.0779	NE	0.73	Fail	NA	Pass		Pass
SSD4DL01DI_WET	Nickel	0.0943	0.0779	NE	0.73	Fail	NA	Pass		Pass

Table J-5. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 4 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD4DL02DI_WET	Nitrate	1.14	25.14	10	10	Pass				Pass
SSD4DL01DI_WET	Nitrate	0.24	25.14	10	10	Pass				Pass
SSD4DL02DI_WET	Vanadium	0.0674	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD4DL01DI_WET	Vanadium	0.0472	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD4DL01DI_WET	Zinc	0.0916	0.03	NE	11	Fail	NA	Pass		Pass
SSD4DL02DI_WET	Zinc	0.0829	0.03	NE	11	Fail	NA	Pass		Pass

Notes

- ⁽¹⁾ PRG for chromium III.
- ⁽²⁾ PRG for lead (tetraethyl)

Abbreviations

- mg/l milligrams per liter
- NA not applicable or not available
- NE not established
- PRG preliminary remediation goal

Table J-6. Evaluation of Ground Water Results, Domestic Septic System 4

Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration < Background	Concentration < MCL	Concentration < PRG
General	mg/l	mg/l	mg/l	mg/l			
Hexavalent Chromium	0.086	0.0394	0.1 ⁽¹⁾	0.11	Fail	Pass	
Nitrate	11.3	25.14	10	10	Pass		
Metals	mg/l	mg/l	mg/l	mg/l			
Aluminum	1.02	NE	NE	36	Pass		
Barium	0.126	0.187	2	2.6	Pass		
Cadmium	0.00041	0.001	0.005	0.00018	Pass		
Chromium	0.0174	0.025	0.1	55 ⁽²⁾	Pass		
Cobalt	0.0189	0.0018	NE	0.73	Fail	NA	Pass
Copper	0.0074	0.0017	1.3	1.5	Fail	Pass	
Iron	1.83	0.502	NE	11	Fail	NA	Pass
Lead	0.0015	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass	
Magnesium	91	112	NE	NE	Pass		
Manganese	0.574	0.0099	NE	0.88	Fail	NA	Pass
Molybdenum	0.0102	0.015	NE	0.18	Pass		
Nickel	0.0316	0.0779	NE	0.73	Pass		
Vanadium	0.0145	0.02	NE	0.26	Pass		
Zinc	0.0261	0.03	NE	11	Pass		
Radionuclides	pCi/l	pCi/l	pCi/l	pCi/l			
Gross Alpha	2.66	NE	15	NE	NA	Pass	
Gross Beta	4.23	NE	4 mrem/yr	NE	NA	NA	NA
Radium-226	0.391	1.14	5	0.0008	Pass		
Thorium-230	0.29	NE	NE	0.52	NA	NA	Pass
Uranium-233/234	1.43	NE	NE	0.7	NA	NA	Fail
Uranium-238	1.05	NE	NE	0.5	NA	NA	Fail

Table J-6. Evaluation of Ground Water Results, Domestic Septic System 4 (continued)

Notes

⁽¹⁾ PRG for total chromium.

⁽²⁾ PRG for chromium III.

Abbreviations

MCL maximum contaminant level
mg/l milligrams per liter
mrem/yr millirem per year
NA not applicable or not available
NE not established
PRG preliminary remediation goal

Table J-7. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic Tank 5

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD5DL01DI_WET	Aluminum	60.7	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD5DL02DI_WET	Aluminum	41.8	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD5DL01DI_WET	Arsenic	0.0217	0.0081	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD5DL02DI_WET	Arsenic	0.0166	0.0081	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD5DL01DI_WET	Barium	0.404	0.187	2	2.6	Fail	Pass			Pass
SSD5DL02DI_WET	Barium	0.329	0.187	2	2.6	Fail	Pass			Pass
SSD5DL01DI_WET	Beryllium	0.00095	0.0015	0.004	0.073	Pass				Pass
SSD5DL02DI_WET	Beryllium	0.00074	0.0015	0.004	0.073	Pass				Pass
SSD5DL02DI_WET	Cadmium	0.00043	0.001	0.005	0.00018	Pass				Pass
SSD5DL01DI_WET	Cadmium	0.00038	0.001	0.005	0.00018	Pass				Pass
SSD5DL01DI_WET	Chromium	0.28	0.025	0.1	55 ⁽¹⁾	Fail	Fail	Pass		Pass
SSD5DL02DI_WET	Chromium	0.191	0.025	0.1	55 ⁽¹⁾	Fail	Fail	Pass		Pass
SSD5DL02DI_WET	Cobalt	0.0155	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD5DL01DI_WET	Cobalt	0.0136	0.0018	NE	0.73	Fail	NA	Pass		Pass
SSD5DL01DI_WET	Copper	0.0741	0.0017	1.3	1.5	Fail	Pass			Pass
SSD5DL02DI_WET	Copper	0.0688	0.0017	1.3	1.5	Fail	Pass			Pass
SSD5DL01DI_WET	Iron	91.2	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD5DL02DI_WET	Iron	70.4	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD5DL01DI_WET	Lead	0.0128	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD5DL02DI_WET	Lead	0.0125	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass			Pass
SSD5DL02DI_WET	Magnesium	46.6	112	NE	NE	Pass				Pass
SSD5DL01DI_WET	Magnesium	28.9	112	NE	NE	Pass				Pass
SSD5DL02DI_WET	Manganese	0.481	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD5DL01DI_WET	Manganese	0.458	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD5DL01DI_WET	Molybdenum	0.0042	0.015	NE	0.18	Pass				Pass
SSD5DL02DI_WET	Molybdenum	0.002	0.015	NE	0.18	Pass				Pass
SSD5DL01DI_WET	Nickel	0.374	0.0779	NE	0.73	Fail	NA	Pass		Pass

Table J-7. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic Tank 5 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCL (mg/l)	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG	1/10 Concentration <MCL or PRG	Overall Comparison
SSD5DL02DI_WET	Nickel	0.339	0.0779	NE	0.73	Fail	NA	Pass		Pass
SSD5DL02DI_WET	Nitrate	0.213	25.14	10	10	Pass				Pass
SSD5DL01DI_WET	Nitrate	0.157	25.14	10	10	Pass				Pass
SSD5DL01DI_WET	Selenium	0.005	0.00567	0.05	0.18	Pass				Pass
SSD5DL01DI_WET	Vanadium	0.177	0.02	NE	0.26	Fail	Pass			Pass
SSD5DL02DI_WET	Vanadium	0.129	0.02	NE	0.26	Fail	Pass			Pass
SSD5DL01DI_WET	Zinc	0.175	0.03	NE	11	Fail	Pass			Pass
SSD5DL02DI_WET	Zinc	0.133	0.03	NE	11	Fail	Pass			Pass

Notes

- ⁽¹⁾ PRG for chromium III
- ⁽²⁾ PRG for lead (tetraethyl)

Abbreviations

- mg/l milligrams per liter
- NA not applicable or not available
- NE not established
- PRG preliminary remediation goal

Table J-8. Evaluation of Ground Water Results, Domestic Septic Tank 5

Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration < Background	Concentration < MCL	Concentration < PRG
General	mg/L	mg/L	mg/L	mg/L			
Nitrate	23	25.14	10	10	Pass		
Metals	mg/L	mg/L	mg/L	mg/L			
Aluminum	2.1	NE	NE	36	Pass		
Barium	0.196	0.187	2	2.6	Fail	Pass	
Cadmium	0.00041	0.001	0.005	0.00018	Pass		
Chromium	0.0458	0.025	0.1	55 ⁽¹⁾	Fail	Pass	
Cobalt	0.0021	0.0018	NE	0.73	Fail	NA	Pass
Copper	0.0072	0.0017	1.3	1.5	Fail	Pass	
Iron	4.06	0.502	NE	11	Fail	NA	Pass
Lead	0.0021	0.0013	0.015	0.000004 ⁽²⁾	Fail	Pass	
Magnesium	110	112	NE	NE	Pass		
Manganese	0.0871	0.0099	NE	0.88	Fail	NA	Pass
Molybdenum	0.0055	0.015	NE	0.18	Pass		
Nickel	0.0231	0.0779	NE	0.73	Pass		
Selenium	0.0072	0.00567	0.05	0.18	Fail	Pass	
Thallium	0.0061	0.006	0.002	0.00024	Fail	Fail	Fail
Vanadium	0.0181	0.02	NE	0.26	Pass		
Zinc	0.014	0.03	NE	11	Pass		
Radionuclides	pCi/L	pCi/L	pCi/L	pCi/L	Fail		
Gross Alpha	1.94	NE	15	NE	NA	Pass	
Gross Beta	2.92	NE	4 mrem/yr	NE	NA	NA	Pass
Radium-226	0.399	1.14	5	0.0008	Pass		
Thorium-230	0.709	NE	NE	0.52	NA	NA	Fail
Uranium-233/234	1.63	NE	NE	0.7	NA	NA	Fail
Uranium-238	0.907	9.5	NE	0.5	Pass		

Table J-8. Evaluation of Ground Water Results, Domestic Septic Tank 5 (continued)

Notes

- ⁽¹⁾ PRG for chromium III
- ⁽²⁾ PRG for lead (tetraethyl)

Abbreviations

mg/l milligrams per liter
NA not applicable or not available
NE not established
PRG preliminary remediation goal

Table J-9. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 6

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l) ⁽¹⁾	MCL (mg/l)	Tap Water PRG (mg/l)	Concentration < Background	Concentration < MCL	Concentration < PRG	1/10 Concentration vs. MCL or PRG ⁽²⁾	Overall Comparison
SSD6DL06(diwet)	Hexavalent Chromium	0.028	0.0394	0.05 ⁽⁴⁾	0.11	Pass				Pass
SSD6DL21(diwet)	Hexavalent Chromium	0.055	0.0394	0.05 ⁽⁴⁾	0.11	Fail	Fail	Pass		Pass
SSD6DL21(diwet)	Aluminum	52.1	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD6DL01(diwet)	Aluminum	38	NE	NE	36	NA	NA	Fail	Pass	Pass
SSD6DL26(diwet)	Aluminum	9.08	NE	NE	36	NA	NA	Pass		Pass
SSD6DL06(diwet)	Aluminum	2.87	NE	NE	36	NA	NA	Pass		Pass
SSD6DL21(diwet)	Arsenic	0.0191	0.008	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD6DL01(diwet)	Arsenic	0.0145	0.008	0.01	0.000045	Fail	Fail	Fail	Pass	Pass
SSD6DL06(diwet)	Arsenic	0.009	0.008	0.01	0.000045	Fail	Pass			Pass
SSD6DL26(diwet)	Arsenic	0.0082	0.008	0.01	0.000045	Fail	Pass			Pass
SSD6DL21(diwet)	Barium	0.43	0.187	2	2.6	Fail	Pass			Pass
SSD6DL01(diwet)	Barium	0.403	0.187	2	2.6	Fail	Pass			Pass
SSD6DL26(diwet)	Barium	0.0965	0.187	2	2.6	Pass				Pass
SSD6DL06(diwet)	Barium	0.0387	0.187	2	2.6	Pass				Pass
SSD6DL21(diwet)	Beryllium	0.00094	0.0015	0.004	0.073	Pass				Pass
SSD6DL01(diwet)	Beryllium	0.00076	0.0015	0.004	0.073	Pass				Pass
SSD6DL21(diwet)	Cadmium	0.00067	0.001	0.005	0.018 ⁽³⁾	Pass				Pass
SSD6DL01(diwet)	Cadmium	0.00053	0.001	0.005	0.018 ⁽³⁾	Pass				Pass
SSD6DL26(diwet)	Cadmium	0.00028	0.001	0.005	0.018 ⁽³⁾	Pass				Pass
SSD6DL06(diwet)	Cadmium	0.00024	0.001	0.005	0.018 ⁽³⁾	Pass				Pass
SSD6DL21(diwet)	Chromium	0.264	0.025	0.1	55	Fail	Fail	Pass	Pass	Pass
SSD6DL01(diwet)	Chromium	0.207	0.025	0.1	55	Fail	Fail	Pass	Pass	Pass
SSD6DL26(diwet)	Chromium	0.0492	0.025	0.1	55	Fail	Pass			Pass
SSD6DL06(diwet)	Chromium	0.0156	0.025	0.1	55	Pass				Pass
SSD6DL21(diwet)	Cobalt	0.0176	0.0018	NE	2.2	Fail	NA	Pass		Pass

Table J-9. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 6 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l) ⁽¹⁾	MCL (mg/l)	Tap Water PRG (mg/l)	Concentration < Background	Concentration < MCL	Concentration < PRG	1/10 Concentration vs. MCL or PRG ⁽²⁾	Overall Comparison
SSD6DL01(diwet)	Cobalt	0.0169	0.0018	NE	2.2	Fail	NA	Pass		Pass
SSD6DL26(diwet)	Cobalt	0.0035	0.0018	NE	2.2	Fail	NA	Pass		Pass
SSD6DL06(diwet)	Cobalt	0.00071	0.0018	NE	2.2	Pass	NA	Pass		Pass
SSD6DL21(diwet)	Copper	0.0871	0.0017	1.3	1.4	Fail	Pass			Pass
SSD6DL01(diwet)	Copper	0.0682	0.0017	1.3	1.4	Fail	Pass			Pass
SSD6DL26(diwet)	Copper	0.0217	0.0017	1.3	1.4	Fail	Pass			Pass
SSD6DL06(diwet)	Copper	0.008	0.0017	1.3	1.4	Fail	Pass			Pass
SSD6DL21(diwet)	Iron	85.8	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD6DL01(diwet)	Iron	66.9	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD6DL26(diwet)	Iron	17.4	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD6DL06(diwet)	Iron	5.55	0.502	NE	11	Fail	NA	Fail	Pass	Pass
SSD6DL21(diwet)	Lead	0.0152	0.0013	0.015	NE	Fail	Fail		Pass	Pass
SSD6DL01(diwet)	Lead	0.0124	0.0013	0.015	NE	Fail	Pass			Pass
SSD6DL26(diwet)	Lead	0.0039	0.0013	0.015	NE	Fail	Pass			Pass
SSD6DL06(diwet)	Lead	0.002	0.0013	0.015	NE	Fail	Pass			Pass
SSD6DL21(diwet)	Magnesium	31.9	112	NE	NE	Pass				Pass
SSD6DL01(diwet)	Magnesium	27.3	112	NE	NE	Pass				Pass
SSD6DL26(diwet)	Magnesium	13.3	112	NE	NE	Pass				Pass
SSD6DL06(diwet)	Magnesium	8.29	112	NE	NE	Pass				Pass
SSD6DL21(diwet)	Manganese	0.568	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD6DL01(diwet)	Manganese	0.492	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD6DL26(diwet)	Manganese	0.127	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD6DL06(diwet)	Manganese	0.0373	0.0099	NE	0.88	Fail	NA	Pass		Pass
SSD6DL21(diwet)	Mercury	0.00033	0.0001	0.002	0.011	Pass				Pass
SSD6DL01(diwet)	Mercury	0.00019	0.0001	0.002	0.011	Fail	Pass			Pass

Table J-9. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 6 (continued)

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l) ⁽¹⁾	MCL (mg/l)	Tap Water PRG (mg/l)	Concentration < Background	Concentration < MCL	Concentration < PRG	1/10 Concentration vs. MCL or PRG ⁽²⁾	Overall Comparison
SSD6DL26(diwet)	Mercury	0.000066	0.0001	0.002	0.011	Pass				Pass
SSD6DL01(diwet)	Molybdenum	0.0013	0.015	NE	0.18	Pass				Pass
SSD6DL21(diwet)	Molybdenum	0.0013	0.015	NE	0.18	Pass				Pass
SSD6DL21(diwet)	Nickel	0.427	0.0779	NE	0.73	Fail	Pass			Pass
SSD6DL01(diwet)	Nickel	0.364	0.0779	NE	0.73	Fail	Pass			Pass
SSD6DL26(diwet)	Nickel	0.0925	0.0779	NE	0.73	Fail	Pass			Pass
SSD6DL06(diwet)	Nickel	0.0298	0.0779	NE	0.73	Pass				Pass
SSD6DL01(diwet)	Nitrate	0.152	25.14	10	10	Pass				Pass
SSD6DL21(diwet)	Vanadium	0.165	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD6DL01(diwet)	Vanadium	0.126	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD6DL26(diwet)	Vanadium	0.0466	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD6DL06(diwet)	Vanadium	0.0243	0.02	NE	0.26	Fail	NA	Pass		Pass
SSD6DL21(diwet)	Zinc	0.22	0.03	NE	11	Fail	NA	Pass		Pass
SSD6DL01(diwet)	Zinc	0.167	0.03	NE	11	Fail	NA	Pass		Pass
SSD6DL06(diwet)	Zinc	0.0186	0.03	NE	11	Pass				Pass
SSD6DL26(diwet)	Zinc	0.016	0.03	NE	11	Pass				Pass

Notes

- ⁽¹⁾ The background concentration is the maximum concentration detected in ground water from upgradient well UCD1-18.
- ⁽²⁾ This represents a 100-fold environmental attenuation factor.
- ⁽³⁾ California modified preliminary remediation goal.
- ⁽⁴⁾ For total chromium.

Table J-9. Analysis of Deionized Water Waste Extraction Test Results, Domestic Septic System 6 (continued)

Abbreviations

DI WET	deionized water waste extraction test
ID	identification (number)
MCL	maximum contaminant level
mg/l	milligrams per liter
NA	not applicable
ND	not detected
NE	not established
PRG	preliminary remediation goal

Table J-10. Evaluation of Ground Water Results, Domestic Septic System 6

Sample ID	Constituent	Concentration	Background (mg/l or pCi/l) ⁽¹⁾	MCL (mg/l or pCi/l)	Tap Water PRG (mg/l or pCi/l)	Concentration < Background	Concentration < MCL	Concentration < PRG
Pesticides		mg/l			mg/l			
WSD6DL01	4,4'-DDT	0.00011	ND	NE	200	NA	NA	Pass
WSD6DL01	Endrin aldehyde	0.00016	ND	NE	NE	NA	NA	NA
General Chemistry		mg/l	mg/l	mg/l	mg/l			
WSD6DL05	Hexavalent Chromium	0.051	0.0394	0.05	0.11	Fail	Fail	Pass
Metals		mg/l	mg/l	mg/l	mg/l			
WSD6DL03	Aluminum	1220	NE	NE	36	NA	NA	Fail
WSD6DL01	Aluminum	596	NE	NE	36	NA	NA	Fail
WSD6DL05	Aluminum	0.0326	NE	NE	36	NA	NA	Pass
WSD6DL01	Arsenic	0.0546	0.008	0.01	0.000045	Fail	Fail	Fail
WSD6DL03	Arsenic	0.0429	0.008	0.01	0.000045	Fail	Fail	Fail
WSD6DL03	Barium	24.6	0.187	2	2.6	Fail	Fail	Fail
WSD6DL01	Barium	8.36	0.187	2	2.6	Fail	Fail	Fail
WSD6DL03	Beryllium	0.0348	0.0015	0.004	0.004	Fail	Fail	Fail
WSD6DL01	Beryllium	0.0129	0.0015	0.004	0.004	Fail	Fail	Fail
WSD6DL03	Cadmium	0.0052	0.001	0.005	0.018	Fail	Fail	Pass
WSD6DL03	Chromium	5.38	0.025	0.1	55	Fail	Fail	Pass
WSD6DL01	Chromium	3.22	0.025	0.1	55	Fail	Fail	Pass
WSD6DL03	Cobalt	2.63	0.0018	NE	2.2	Fail	NA	Fail
WSD6DL01	Cobalt	0.974	0.0018	NE	2.2	Fail	NA	Pass
WSD6DL03	Copper	2.6	0.0017	1.3	1.4	Fail	Fail	Fail
WSD6DL01	Copper	1.1	0.0017	1.3	1.4	Fail	Pass	
WSD6DL03	Iron	1950	0.502	NE	11	Fail	NA	Fail
WSD6DL01	Iron	1160	0.502	NE	11	Fail	NA	Fail
WSD6DL05	Iron	0.0303	0.502	NE	11	Pass		
WSD6DL03	Lead	0.737	0.0013	0.015	NE	Fail	Fail	Pass
WSD6DL01	Lead	0.231	0.0013	0.015	NE	Fail	Fail	Pass
WSD6DL03	Magnesium	2110	112	NE	NE	Fail	NA	
WSD6DL01	Magnesium	997	112	NE	NE	Fail	NA	

Table J-10. Evaluation of Ground Water Results, Domestic Septic System 6 (continued)

Sample ID	Constituent	Concentration	Background (mg/l or pCi/l) ⁽¹⁾	MCL (mg/l or pCi/l)	Tap Water PRG (mg/l or pCi/l)	Concentration < Background	Concentration < MCL	Concentration < PRG
Metals (continued)		mg/l	mg/l	mg/l	mg/l			
WSD6DL05	Magnesium	0.0103	112	NE	NE	Pass		
WSD6DL03	Manganese	112	0.0099	NE	NE	Fail	NA	NA
WSD6DL01	Manganese	42.6	0.0099	NE	NE	Fail	NA	NA
WSD6DL05	Manganese	0.0012	0.0099	NE	NE	Pass		
WSD6DL01	Mercury	0.0012	0.0001	0.002	0.011	Fail	Pass	
WSD6DL03	Mercury	0.0011	0.0001	0.002	0.011	Fail	Pass	
WSD6DL03	Nickel	15.2	0.0779	NE	0.73	Fail	NA	Fail
WSD6DL01	Nickel	7.65	0.0779	NE	0.73	Fail	NA	Fail
WSD6DL03	Nitrate	24.2	25.14	10	10	Pass		
WSD6DL01	Nitrate	16.8	25.14	10	10	Pass		
WSD6DL01	Selenium	0.0773	0.0057	0.05	0.18	Fail	Fail	Pass
WSD6DL03	Silver	0.0036	0.005	NE	0.18	Pass		
WSD6DL03	Vanadium	1.79	0.0118	NE	0.26	Fail	NA	Fail
WSD6DL01	Vanadium	1.51	0.0118	NE	0.26	Fail	NA	Fail
WSD6DL03	Zinc	4.92	0.03	NE	11	Fail	NA	Pass
WSD6DL01	Zinc	2.45	0.03	NE	11	Fail	NA	Pass
WSD6DL05	Zinc	0.0025	0.03	NE	11	Fail	NA	Pass
Radionuclides		pCi/l	pCi/l	pCi/l	pCi/l			
WSD6DL01	Bismuth-214	20.9	35	NE	248	Pass		
WSD6DL03	Bismuth-214	13.3	35	NE	248	Pass		
WSD6DL01	Lead-212	19	3.6	NE	1.90	Fail	NA	Fail
WSD6DL01	Lead-214	13.1	31.3	NE	138	Pass		
WSD6DL01	Potassium-40	320	22	NE	1.93	NA	NA	Fail
WSD6DL03	Potassium-40	72	22	NE	1.93	NA	NA	Fail
WSD6DL03	Radium-226	2.85	1.14	5	0.0008	Fail	Pass	
WSD6DL01	Radium-226	1.51	1.14	5	0.0008	Fail	Pass	
WSD6DL05	Radium-226	0.642	1.14	5	0.0008	Pass		
WSD6DL01	Thallium-208	6.82	2.15	NE	NE	NA	NA	

Table J-10. Evaluation of Ground Water Results, Domestic Septic System 6 (continued)

Sample ID	Constituent	Concentration	Background (mg/l or pCi/l) ⁽¹⁾	MCL (mg/l or pCi/l)	Tap Water PRG (mg/l or pCi/l)	Concentration < Background	Concentration < MCL	Concentration < PRG
Radionuclides (continued)		pCi/l	pCi/l	pCi/l	pCi/l			
WSD6DL03	Thorium-230	0.522	NE	NE	0.52	NA	NA	Pass
WSD6DL05	Thorium-230	0.255	NE	NE	0.52	NA	NA	Pass
WSD6DL01	Thorium-232	0.151	NE	NE	0.47	NA	NA	Pass
WSD6DL01	Uranium-233/234	0.554	NE	27	0.663/0.674 ⁽²⁾	NA	Pass	
WSD6DL05	Uranium-233/234	0.551	NE	27	0.663/0.674 ⁽²⁾	NA	Pass	
WSD6DL03	Uranium-233/234	0.391	NE	27	0.663/0.674 ⁽²⁾	NA	Pass	
WSD6DL05	Uranium-235/236	0.122	9.5	27	0.684/0.711	Pass		
WSD6DL01	Uranium-238	0.304	NE	27	0.74	NA	Pass	

Notes

⁽¹⁾ The background concentration is the maximum concentration detected in ground water samples collected from upgradient well UCD1-18.

⁽²⁾ California modified preliminary remediation goal.

Abbreviations

DDT	dichlordiphenyl trichlor
ID	identification (number)
MCL	maximum contaminant level
mg/l	milligrams per liter
NA	not applicable
ND	not detected
NE	not established
pCi/l	picoCuries per liter
PRGs	preliminary remediation goal

Table J-11. Analysis of Deionized Water Waste Extraction Test Results, DOE Box Area

Sample ID	Constituent	Concentration (mg/l)	Background (mg/l)	MCLs (mg/l)	Tap Water PRGs	Concentration <Background	Concentration <MCLs	Concentration <PRG	1/10 Concentration < MCL or PRG	Overall Comparison
SSDBDL09DI_WET	Hexavalent Chromium	0.014	0.0394	0.1 ⁽¹⁾	0.11	Pass				Pass
SSDBDL08DI_WET	Hexavalent Chromium	0.012	0.0394	0.1 ⁽¹⁾	0.11	Pass				Pass
SSDBDL09DI_WET	Mercury	<0.00039	0.0001	0.002	0.0011 ⁽²⁾	NA				Pass
SSDBDL08DI_WET	Mercury	<0.00039	0.0001	0.002	0.0011 ⁽²⁾	NA				Pass
SSDBDL09DI_WET	Molybdenum	0.0022	0.015	NE	0.18	Pass				Pass
SSDBDL08DI_WET	Molybdenum	0.0034	0.015	NE	0.18	Pass				Pass

Notes

- ⁽¹⁾ PRG for total chromium.
- ⁽²⁾ PRG for mercuric chloride.

Abbreviations

- MCL maximum contaminant level
- mg/l milligrams per liter
- NA not applicable or not available
- NE not established
- PRG preliminary remediation goal

Table J-12. Evaluation of Ground Water Results, DOE Box Area

Sample ID	Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG
General		mg/l	mg/l	mg/l	mg/l			
WSDBDL02	Hexavalent Chromium	4	0.0394	0.1 ⁽¹⁾	0.11	Fail	Pass	
WSDBDL01	Hexavalent Chromium	5	0.0394	0.1 ⁽¹⁾	0.11	Fail	Pass	
WSDBDL01	Nitrate	4.57	25.14	10	10	Pass		
WSDBDL02	Nitrate	4.8	25.14	10	10	Pass		
Metals		mg/l	mg/l	mg/l	mg/l			
WSDBDL02	Aluminum	4.73	NE	NE	36	NA	NA	Pass
WSDBDL01	Aluminum	4.55	NE	NE	36	NA	NA	Pass
WSDBDL01	Aluminum	6.7	NE	NE	36	NA	NA	Pass
WSDBDL02	Aluminum	5.82	NE	NE	36	NA	NA	Pass
WSDBDL01	Arsenic	0.0047	0.00811	0.01	0.000045	Pass		
WSDBDL01	Arsenic	0.0066	0.00811	0.01	0.000045	Pass		
WSDBDL02	Arsenic	0.0045	0.00811	0.01	0.000045	Pass		
WSDBDL02	Barium	0.564	0.187	2	2.6	Fail	Pass	
WSDBDL02	Barium	0.556	0.187	2	2.6	Fail	Pass	
WSDBDL01	Barium	1.62	0.187	2	2.6	Fail	Pass	
WSDBDL01	Barium	2.37	0.187	2	2.6	Fail	Fail	Pass
WSDBDL01	Beryllium	0.00084	0.0015	0.004	0.073	Pass		
WSDBDL01	Beryllium	0.0025	0.0015	0.004	0.073	Fail	Pass	
WSDBDL01	Cadmium	0.0025	0.001	0.005	0.00018	Fail	Pass	
WSDBDL01	Cadmium	0.0015	0.001	0.005	0.00018	Fail	Pass	
WSDBDL01	Chromium	0.0272	0.025	0.1	55 ⁽²⁾	Fail	Pass	
WSDBDL02	Chromium	0.0405	0.025	0.1	55 ⁽²⁾	Fail	Pass	
WSDBDL02	Chromium	0.0448	0.025	0.1	55 ⁽²⁾	Fail	Pass	
WSDBDL01	Chromium	0.0075	0.025	0.1	55 ⁽²⁾	Pass		

Table J-12. Evaluation of Ground Water Results, DOE Box Area (continued)

Sample ID	Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG
WSDBDL01	Cobalt	0.164	0.0018	NE	0.73	Fail	NA	Pass
WSDBDL02	Cobalt	0.0191	0.0018	NE	0.73	Fail	NA	Pass
WSDBDL01	Cobalt	0.102	0.0018	NE	0.73	Fail	NA	Pass
WSDBDL02	Cobalt	0.0185	0.0018	NE	0.73	Fail	NA	Pass
WSDBDL02	Copper	0.0244	0.0017	1.3	1.5	Fail	Pass	
WSDBDL02	Copper	0.0225	0.0017	1.3	1.5	Fail	Pass	
WSDBDL01	Copper	0.0148	0.0017	1.3	1.5	Fail	Pass	
WSDBDL01	Copper	0.015	0.0017	1.3	1.5	Fail	Pass	
WSDBDL02	Iron	6.46	0.502	NE	11	Fail	NA	Pass
WSDBDL02	Iron	7.99	0.502	NE	11	Fail	NA	Pass
WSDBDL01	Iron	10.3	0.502	NE	11	Fail	NA	Pass
WSDBDL02	Lead	0.0067	0.0013	0.015	0.000004 ⁽³⁾	Fail	Pass	
WSDBDL02	Lead	0.0077	0.0013	0.015	0.000004 ⁽³⁾	Fail	Pass	
WSDBDL02	Magnesium	82.5	112	NE	NE	Pass		
WSDBDL01	Magnesium	387	112	NE	NE	Fail	NA	Pass
WSDBDL01	Magnesium	438	112	NE	NE	Fail	NA	Pass
WSDBDL02	Magnesium	86.8	112	NE	NE	Pass		
WSDBDL02	Manganese	0.862	0.0099	NE	0.88	Fail	NA	Pass
WSDBDL01	Manganese	11.2	0.0099	NE	0.88	Fail	NA	Fail
WSDBDL02	Manganese	0.89	0.0099	NE	0.88	Fail	NA	Fail
WSDBDL01	Manganese	13.4	0.0099	NE	0.88	Fail	NA	Fail
WSDBDL01	Mercury	0.00005	0.0001	0.002	0.0011 ⁽⁴⁾	Pass		
WSDBDL01	Mercury	0.0024	0.0001	0.002	0.0011 ⁽⁴⁾	Fail	Fail	Pass
WSDBDL02	Mercury	0.0022	0.0001	0.002	0.0011 ⁽⁴⁾	Fail	Fail	Pass
WSDBDL01	Molybdenum	0.0023	0.015	NE	0.18	Pass		

Table J-12. Evaluation of Ground Water Results, DOE Box Area (continued)

Sample ID	Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG
WSDBDL02	Molybdenum	0.0031	0.015	NE	1.18	Pass		
WSDBDL02	Molybdenum	0.0053	0.015	NE	2.18	Pass		
WSDBDL01	Nickel	0.807	0.0779	NE	0.73	Fail	NA	Fail
WSDBDL01	Nickel	1.1	0.0779	NE	0.73	Fail	NA	Fail
WSDBDL02	Nickel	0.138	0.0779	NE	0.73	Fail	NA	Pass
WSDBDL02	Nickel	0.125	0.0779	NE	0.73	Fail	NA	Pass
WSDBDL01	Selenium	0.0048	0.00567	0.05	0.18	Pass		
WSDBDL02	Selenium	0.0045	0.00567	0.05	0.18	Pass		
WSDBDL02	Selenium	0.0057	0.00567	0.05	0.18	Fail	Pass	
WSDBDL01	Thallium	0.0071	0.006	0.002	0.00024	Fail	Fail	Fail
WSDBDL01	Thallium	0.0152	0.006	0.002	0.00024	Fail	Fail	Fail
WSDBDL02	Vanadium	0.03	0.02	NE	0.26	Fail	NA	Pass
WSDBDL01	Vanadium	0.0225	0.02	NE	0.26	Fail	NA	Pass
WSDBDL02	Vanadium	0.0264	0.02	NE	0.26	Fail	NA	Pass
WSDBDL01	Vanadium	0.0022	0.02	NE	0.26	Pass		
WSDBDL01	Zinc	0.0502	0.03	0.03	NE	Fail	NA	Pass
WSDBDL02	Zinc	0.101	0.03	0.03	NE	Fail	NA	Pass
WSDBDL01	Zinc	0.0326	0.03	0.03	NE	Fail	NA	Pass
WSDBDL02	Zinc	0.098	0.03	0.03	NE	Fail	NA	Pass
Radionuclides		pCi/l	pCi/l	pCi/l	pCi/l			
WSDBDL01	Actinium-228	39.7	7	NE	23.9	Fail	NA	Fail
WSDBDL02	Bismuth-212	24.9	9	NE	6.71	Fail	NA	Fail
WSDBDL02	Bismuth-214	20.3	35	NE	6.66	Pass		
WSDBDL01	Bismuth-214	29.3	35	NE	6.66	Pass		
WSDBDL01	Gross Alpha	2300	NE	15	NE	NA	Fail	Pass

Table J-12. Evaluation of Ground Water Results, DOE Box Area (continued)

Sample ID	Constituent	Concentration	Background	MCL	Tap Water PRG	Concentration <Background	Concentration <MCL	Concentration <PRG
WSDBDL02	Gross Alpha	72.9	NE	15	NE	NA	Fail	Pass
WSDBDL01	Gross Beta	5710	NE	4 mrem/yr	NE	NA	NA	NA
WSDBDL02	Gross Beta	183	NE	4 mrem/yr	NE	NA	NA	NA
WSDBDL02	Lead-212	25.9	3.6	NE	0.05	Fail	NA	Fail
WSDBDL01	Lead-212	35.1	3.6	NE	0.05	Fail	NA	Fail
WSDBDL02	Lead-214	16.3	31.3	NE	3.64	Pass		
WSDBDL01	Lead-214	39.9	31.3	NE	3.64	Fail	NA	Fail
WSDBDL02	Potassium-40	315	22	NE	0.05	Fail	NA	Fail
WSDBDL01	Potassium-40	715	22	NE	0.05	Fail	NA	Fail
WSDBDL01	Radium-226	1.55	1.14	5	0.003	Fail	Pass	
WSDBDL02	Radium-226	1.67	1.14	5	0.003	Fail	Pass	
WSDBDL01	Thallium-208	11.8	2.15	NE	NE	Fail	NA	NA
WSDBDL02	Thallium-208	4.85	2.15	NE	NE	Fail	NA	NA
WSDBDL01	Uranium-233/234	1.57	NE	NE	0.02	Pass		
WSDBDL02	Uranium-233/234	2.14	NE	NE	0.02	Pass		
WSDBDL01	Uranium-238	1.31	NE	NE	0.01	Pass		
WSDBDL02	Uranium-238	1.21	NE	NE	0.01	Pass		

Notes

- ⁽¹⁾ PRG for total chromium
- ⁽²⁾ PRG for chromium III
- ⁽³⁾ PRG for lead (tetraethyl)
- ⁽⁴⁾ PRG for mercuric chloride

Abbreviations

MCL	maximum contaminant level
mg/l	milligrams per liter
mrem/yr	millirem per year
NA	not applicable or not available
NE	not established
PRG	preliminary remediation goal