West Valley Demonstration Project

Doc. Number WVDP-RFI-019

Revision Number 0

Revision Date 04-22-96

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Resource Conservation and Recovery Act
Facility Investigation Report
Volume 3
Construction and Demolition Debris Landfill

West Valley Demonstration Project
West Valley, New York

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Rev. No.	Description of Changes	Revision On Page(s)	Dated

Resource Conservation and Recovery Act
Facility Investigation Report
Volume 3
Construction and Demolition Debris Landfill

West Valley Demonstration Project
West Valley, New York

Prepared for:

U.S. Department of Energy
Ohio Field Office
West Valley Area Office

April 1996

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Facility Investigation Report
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List of Acronyms

ANOVA	Analysis of Variance
CDDL	Construction and Demolition Debris Landfill
1,1-DCA	1,1-dichloroethane
DCDFM	Dichlorodifluoromethane
DOE	(U.S.) Department of Energy
EPA	(U.S.) Environmental Protection Agency
EP Tox	Extraction Procedure Toxicity Tests
MCL	Maximum Concentration Limit
NFS	Nuclear Fuel Services, Inc.
NPOC	Nonpurgeable Organic Carbon
NYCRR	Official Compilation of Codes, Rules and Regulations of the State of New York
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
LSA	Lag Storage Area
PAHs	Polycyclic Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PVC	Polyvinyl Chloride
QA	Quality Assurance
QC	Quality Control
RCRA	Resource Conservation and Recovery Act
RFI	RCRA Facility Investigation
SAR	Safety Analysis Report
SOP	Standard Operating Procedure
SSWMU	Super Solid Waste Management Unit
SWMU	Solid Waste Management Unit
SVOA	Semivolatile Organic Analysis
SVOC	Semivolatile Organic Compound
1,1,1-TCA	1,1,1-trichloroethane
TAGM	Technical and Administrative Guidance Memorandum
TAL	Target Analyte List
TCL	Target Compound List
TIC	Tentatively Identified Compound
TOC	Total Organic Carbon
TOX	Total Organic Halogens

List of Acronyms (*concluded*)

USCS	Unified Soil Classification System
VOA	Volatile Organic Analysis
VOC	Volatile Organic Compound
WNYNSC	Western New York Nuclear Service Center
WVDP	West Valley Demonstration Project

Key to Analyte Abbreviations in Appendices

ABBREVIATIONS	ANALYTES
VOLATILES	
acetone	Acetone
acnitril	Acetonitrile
acrolein	Acrolein
acrynitr	Acrylonitrile
allylcl	Allyl chloride
benzene	Benzene
br_meth	Methyl bromide
brdcmeth	Bromodichloromethane
brform	Bromoform
c_13_dcp	cis-1,3-Dichloropropene
cc14	Carbon tetrachloride
cl_benz	Chlorobenzene
cl_eth	Chloroethane
cl_form	Chloroform
cl_meth	Methyl chloride
cl_prene	Chloroprene
clevthr	2-Chloroethylvinyl ether
cs2	Carbon disulfide
dbc_meth	Dibromochloromethane
dbc_prop	1,2-Dibromo-3-chloropropane
dbeth_12	1,2-Dibromoethane
dca_11	1,1-Dichloroethane
dca_12	1,2-Dichloroethane
dcdfmeth	Dichlorodifluoromethane
dce_11	1,1-Dichloroethylene

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
dcp_12	1,2-Dichloropropane
diox_14	1,4-Dioxane
eth_benz	Ethyl benzene
eth_meth	Ethyl methacrylate
hexnone2	2-Hexanone
ibut_alc	Isobutyl alcohol
meacryln	Methacrylonitrile
mek	Methyl ethyl ketone
mene_br	Methylene bromide
mene_cl	Methylene chloride
meth_i	Methyl iodide
methmeac	Methyl methacrylate
mibk	4-Methyl-2-pentanone
picoline	2-Picoline
pntcleth	Pentachloroethane
propnitl	Propionitrile
pyridine	Pyridine
styrene	Styrene
t_13_dcp	trans-1,3-Dichloropropene
t_14dc2b	trans-1,4-Dichloro-2-butene
tca_111	1,1,1-Trichloroethane
tca_1112	1,1,1,2-Tetrachloroethane
tca_112	1,1,2-Trichloroethane
tca_1122	1,1,2,2-Tetrachloroethane
tcf_meth	Trichlorofluoromethane
tcp_123	1,2,3-Trichloropropane
tetcleth	Tetrachloroethylene

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
toluene	Toluene
tricleth	Trichloroethylene
vnyl_ace	Vinyl acetate
vnyl_cl	Vinyl chloride
xylene	Xylene (Total)
PESTICIDES and PCBs	
a_bhc	alpha-BHC
aldrin	Aldrin
b_bhc	beta-BHC
chlrdane	Chlordane (Total)
d_24	2,4-D
d_bhc	delta-BHC
ddd_44	4,4′-DDD
dde_44	4,4′-DDE
ddt_44	4,4′-DDT
dieldrin	Dieldrin
dinoseb	Dinoseb
disulftn	Disulfoton
endos_1	Endosulfan I
endos_2	Endosulfan II
endos_s	Endosulfan sulfate
endrin	Endrin
endrn_al	Endrin aldehyde
endrn_kt	Endrin ketone
g_bhc	gamma-BHC (Lindane)
hept_clr	Hepatachlor

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
hept_epx	Hepatachlor epoxide
meth_par	Methyl parathion
meth_xcl	Methoxychlor
pcb_1016	PCB-1016
pcb_1221	PCB-1221
pcb_1232	PCB-1232
pcb_1242	PCB-1242
pcb_1248	PCB-1248
pcb_1254	PCB-1254
pcb_1260	PCB-1260
phorate	Phorate
silvex	Silvex
t_245	2,4,5_T
toxaphen	Toxaphene
METALS	
ag_t	Silver
al_t	Aluminum
as_t	Arsenic
b_t	Boron
ba_t	Barium
be_t	Beryllium
ca_t	Calcium
cd_t	Cadmium
co_t	Cobalt
cr_t	Chromium
cu_t	Copper
fe_t	Iron

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
hg_t	Mercury
k_t	Potassium
mg_t	Magnesium
mn_t	Manganese
mo_t	Molybdenum
na_t	Sodium
ni_t	Nickel
pb_t	Lead
sb_t	Antimony
se_t	Selenium
sn_t	Tin
ti_t	Titanium
tl_t	Thallium
v_t	Vanadium
zn_t	Zinc

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
SEMIVOLATILES	
aadimthp	alpha, alpha-Dimethylphenethylamine
aceanf12	2-Acetylaminofluorene
acetophn	Acetophenone
acnphthe	Acenaphthene
acnphthy	Acenaphthylene
amnobph4	4-Aminobiphenyl
aniline	Aniline
antracn	Anthracene
aramite	Aramite
benz_alc	Benzyl alcohol
benzdine	Benzidine
bis2ceth	Bis(2-chlorethyl)ether
bis2cexy	Bis(2-chloroethoxy)methane
bis2clis	Bis(2-chloroisopropyl)ether
bis2ehex	Bis(2-ethylhexyl)phthalate
bnz_a_an	Benzo[a]anthracene
bnz_a_py	Benzo[a]pyrene
bnz_b_fl	Benzo[b]fluoranthene
bnz-k-fl	Benzo[k]fluoranthene
bnzc_acd	Benzoic acid
bnzghipr	Benzo[ghi]perylene
brppeth4	4-Bromophenyl phenyl ether
butbnzph	Butyl benzyl phthalate
carbazol	Carbazole
chppeth4	4-Chlorophenyl phenyl ether
chrysene	Chrysene

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
clbnzilt	Chlorobenzilate
clnapht2	2-Chloronaphthalene
clphen_2	2-Chlorphenol
dbahanth	Dibenz[a,h]anthracene
dcb_33	3,3′-Dichlorobenzidine
dethylpy	0,0-Diethyl 0-2-pyrazinyl-phosphorothiaoate
diallate	Diallate
dibnzfur	Dibenzofuran
diclph24	2,4-Dichlorophenol
diclph26	2,6-Dichlorophenol
diethyph	Diethyl phthalate
dimthoat	Dimethoate
dimthp24	2,4-Dimethylphenol
dimthyph	Dimethyl phthalate
dinbutph	Di-n-butyl phthalate
dinoctph	Di-n-octyl phthalate
dintrp24	2,4-Dinitrophenol
dintrt24	2,4-Dinitrotoluene
dintrt26	2,6-Dinitrotoluene
diphhy12	1,2-Diphenylhydrazine
diphnyam	Diphenylamine
dmb_33	3,3′-Dimethylbenzidine
dmb_7_12	7,12-Dimethylbenz[a]anthracene
dntrcr46	4,6-Dinitro-o-cresol
ethmthsl	Ethyl methanesulfonate
famphur	Famphur
flranthn	Fluoranthene

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
fluorene	Fluorene
hexclbnz	Hexachlorobenzene
hexclbut	Hexachlorobutadiene
hexcleth	Hexachloroethane
hexclpen	Hexachlorocyclopentadiene
hexclphn	Hexachlorophene
hexclpro	Hexachloropropene
indnpyre	Indeno(1,2,3,-cd)pyrene
isodrin	Isodrin
isophron	Isophorone
isosfrol	Isosafrole
kepone	Kepone
m_cresol	m-Cresol
m_dclbnz	m-Dichlorobenzene
m_dntbnz	m-Dinitrobenzene
m_ntranl	m-Nitroaniline
me_mnso4	Methyl methanesulfonate
mthchla3	3-Methylcholanthrene
mthpriln	Methapyrilene
mthynph2	2-Methylnaphthalene
n_dodcan	N-Dodecane
naphthal	Naphthalene
naphthy2	2-Naphthylamine
nntrethy	N-Nitrosodiethylamine
nntrmeet	N-Nitrosomethylethylamine
nntrmorp	N-Nitrosomorpholine
nntrmthy	N-Nitrosodimethylamine

Key to Analyte Abbreviations in Appendices
(continued)

ABBREVIATIONS	ANALYTES
nntrnbut	N-Nitrosodi-n-butylamine
nntrphny	N-Nitrosodiphenylamine
nntrpipr	N-Nitrosopiperidine
nntrprpy	N-Nitrosodi-n-propylamine
nntrpyrr	N-Nitrosopyrrolidine
nphthy11	1-Naphthylamine
npthqn14	1,4-Naphthoquinone
ntr5_otl	5-Nitro-o-toluidine
ntrobenz	Nitrobenzene
ntrq4_lo	4-Nitroquinoline 1-oxide
o_cresol	o-Cresol
o_dclbnz	o-Dichlorobenzene
o_ntranl	o-Nitroaniline
o_ntrphn	o-Nitrophenol
o_toludn	o-Toluidine
p_dclbnz	p-Dichlorobenzene
p_ntranl	p-Nitroaniline
p_ntrphn	p-Nitrophenol
p_cresol	p-Cresol
p_phndam	p-Phenylenediamine
parthion	Parathion
pclranil	p-Chloroaniline
pclrmcrs	p-Chloro-m-cresol
pdimthaz	p-(Dimethylamino)azobenzene
phenol	Phenol
phnacetn	Phenacetin
phnanthr	Phenanthrene

Key to Analyte Abbreviations in Appendices
(concluded)

ABBREVIATIONS	ANALYTES
pntclbnz	Pentachlorobenzene
pntclnbn	Pentachloronitrobenzene
pntclphn	Pentachlorophenol
prnamide	Pronimide
pyrene	Pyrene
safrole	Safrole
symtrbnz	sym-Trinitrobenzene
tcb_124	1,2,4-Trichlorobenzene
tcb_1245	1,2,4,5-Tetrachlorobenzene
tclph245	2,4,5-Trichlorophenol
tclph246	2,4,6-Trichlorophenol
tcph2346	2,3,4,6-Tetrachlorophenol
trbutphs	Tributyl phosphate
triethph	0,0,0-Triethyl phosphorothiaoate
ttraethd	Tetraethyl dithiopyrophosphate

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1.0 Introduction

1.1 Purpose and Objective

The purpose and objective of the Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI) is to determine the nature and extent of releases of hazardous waste or hazardous constituents, as defined in Section III of the Administrative Order on Consent (Docket No. II RCRA-3008(h)-92-0202), from solid waste management units (SWMUs) at the West Valley Demonstration Project (WVDP). Pursuant to the RFI Work Plan (West Valley Nuclear Services Co., Inc. December 16, 1993), the primary goal of this investigation is to collect and evaluate information to determine which of the following actions are appropriate for each SWMU or super SWMU (SSWMU): no further action, a corrective measures study, or additional investigations.

The intent of this particular volume, Volume 3 of the Resource Conservation and Recovery Act Facility Investigation Report, Construction and Demolition Debris Landfill, is threefold: 1) to detail the source and contamination characteristics associated with the construction and demolition debris landfill (CDDL); 2) to identify any potential receptors of contamination, if present, that exist as a result of operations at this unit; 3) to develop conclusions and recommendations regarding information specific to the contamination assessment obtained during the RFI.

General information pertaining to the Western New York Nuclear Service Center (WNYNSC), the regulatory history of the WVDP, the environmental setting of the site, and general site-wide potential receptors of contaminants are contained in Resource Conservation and Recovery Act Facility Investigation Report Volume 1, Introduction and General Site Overview (West Valley Nuclear Services Co., Inc. March 1995).

1.2 Information Contained in this Report

Twelve SSWMUs at the WVDP have been identified in the Administrative Order on Consent. The RFI report has been divided into separate volumes. This volume of the RFI report, Volume 3, contains information resulting from the investigation of SSWMU #8, the CDDL.

The location, design features, operating history, and waste management activities at SSWMU #8 are described in section 2.0. Environmental characterization information is found in section 3.0. Information on fate and transport and potential receptors of contamination is in section 4.0. Conclusions and recommendations are in section 5.0.

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2.0 Source Characterization

2.1 Unit/Disposal Area Characterization

2.1.1 Location and Description of the Construction and Demolition Debris Landfill

The CDDL is located 305 meters (1,000 ft) northeast of the process building in the north plateau. (See SSWMU #8 on Fig. 2-1.) The CDDL is approximately 0.6 hectares (1.5 acres) in area and generally is about 3 meters (10 ft) in depth. Waste was typically placed on pre-existing grade within the CDDL. However, in some areas the CDDL was excavated a maximum of 2 meters (6 ft) into the geologic sand and gravel unit below preoperational grade. The CDDL was used as a burial area for nonradioactive construction, office, and facility debris. Figure 2-1 indicates the estimated boundary of the CDDL.

The geology at the CDDL is, from top to bottom, the sand and gravel unit, the Lavery till, the Kent recessional sequence, the Kent till, and underlying glacial deposits. The sand and gravel unit of relatively permeable sand, silt, and gravel constitutes the uppermost water-bearing unit beneath the CDDL and is the focus of groundwater monitoring. The relationship of the CDDL to the water table and groundwater flow in the sand and gravel unit is shown on cross sections of the CDDL. (See Figs. 2-2 through 2-7.)

The sand and gravel unit is 3- to 12-meters (10- to 40-ft) thick on the north plateau. It lies on top of 24- to 30-meters (80- to 100-ft) of Lavery till at the CDDL. The Lavery till is greenish-gray calcareous, silty clay with hydraulic conductivities less than 10^{-7} cm/sec. Groundwater moves essentially downward through this unit and hydraulic conductivities range from 2×10^{-8} cm/sec to 6×10^{-8} cm/sec (West Valley Nuclear Services Co., Inc. February 1993).

The upper part of the sand and gravel unit (the thick-bedded alluvium) is classed mainly as silty sand and gravel. It averages 55% gravel, 20% sand, and 25% mud (silt and clay). Groundwater flow in the unit is anisotropic and nonhomogeneous. The hydraulic conductivity of this material is 2.0×10^{-5} cm/sec to 2.6×10^{-3} cm/sec and thus embraces two orders of magnitude (West Valley Nuclear Services Co., Inc. February 1993). Flow is northeast and the hydraulic gradient is 0.03 to 0.05. The flow downgradient of the CDDL is outward toward the edge of the plateau and seepage occurs along Frank's Creek. (See Fig. 2-8.) Precipitation and recharge from bedrock on the western edge of the valley are the main sources of recharge to the sand and gravel unit.

The lower part of the sand and gravel unit (the thin-bedded sequence) consist of discrete beds of sand, silt, plastic clay, and fine-grained gravel. This sequence possesses a wide range of hydraulic properties.

Five meters (15 ft) of sand and gravel are estimated to exist at the CDDL. The maximum thickness of sand and gravel excavated from the CDDL was 2 meters (6 ft), and as much as 3 meters (9 ft) of sand and gravel probably remains beneath the CDDL. Outflow downgradient via seepage is shown as being controlled by normal surface topography.

Hydraulic conductivities of this unit are four orders of magnitude (ten thousand times) greater than the till, causing lateral groundwater flow with very little infiltration to the subjacent Lavery. Groundwater depth at the CDDL is 4 meters (12 ft) below the cap to 0 meters (0 ft) (seepage conditions), just 30 meters (100 ft) or so downgradient.

A detailed description of the stratigraphy and hydrogeology of the north plateau, including the classification and differentiation of the sand and gravel unit, is presented in RFI Volume 1 and in Environmental Information Document, Volume IV, Soils Characterization (West Valley Nuclear Services Co., Inc. September 1994).

2.1.2 Operating History

The CDDL has four distinct time frames that correspond with facility operations. These periods include: the time during facility construction (1963-1965), the time during facility operation (1965-1982), the time during operation of the WVDP before the unit's closure (1982-1986), and the time after closure (1986-present). Each of these are summarized below.

The CDDL area was initially used in 1963 by the construction contractor (Bechtel Engineering) to dispose of waste materials generated during construction of the WNYNSC. A review of aerial photographs (Lockwood Mapping, Inc. 1968) indicates that construction debris was placed directly on the ground surface without excavation.

After initial construction of facilities associated with the WNYNSC, Nuclear Fuel Services, Inc. (NFS), the facility operator, continued to use the CDDL for debris material disposal from 1965 to 1981. According to historical information and employees with historic knowledge, materials disposed of in the CDDL during that time frame included nonradiological construction waste and office-generated solid waste. Disposal records showing the exact composition and quantity of wastes, however, were not maintained.

NFS' operation of the CDDL began in the western corner of the area and progressively moved east. According to at least one report (1984 Landfill Permit Application [Roberts March 27, 1984]), less than 0.2 hectares (one-half acre) was used for disposal during NFS operations. Site personnel with historic knowledge stated that the disposed material was compacted incidentally during dirt-moving activities by heavy equipment and covered with soil on a periodic basis. A review of aerial photographs indicates that while disposal operations were taking place in the western corner, what appears to be soil-borrowing activities were occurring in the eastern corner as early as 1978. The sand and gravel removed from this area was reportedly used in site construction projects and as daily cover at the CDDL.

In 1972, NFS obtained a permit to operate an incinerator for combustion of nonradioactive solid waste generated from office and facility operations. The use of the incinerator reduced the quantity of solid waste, particularly paper and cardboard wastes, disposed of in the CDDL. The resulting incinerator ash was disposed of in the CDDL.

The WVDP assumed control of the site in 1982 and disposal operations at the CDDL remained consistent with previous practices. A review of historical maps and aerial photographs indicates that the WVDP placed waste on an additional acre of the CDDL. The WVDP performed extensive cleanup activities at the facility between 1982 and 1985. Most of the waste disposed of in the CDDL until 1984 probably was excess equipment and scrap removed from noncontaminated areas in and around the facility. In addition, solid paper and cardboard wastes generated in the facility and office continued to be incinerated until 1984 and the resulting ash was disposed of in the CDDL. In 1984, the incinerator was taken out of service and the WVDP retained an off-site disposal firm to manage this waste stream.

File searches and interviews with site personnel provided only limited detail regarding the manner in which the CDDL was operated. Historical information (NFS and early WVDP operations), aerial photographs, and

discussions with long-time employees indicate that waste was placed in 1- to 2-meter (3- to 5-ft) lifts, covered with soil, and compacted by heavy equipment such as bulldozers and trucks. During the early 1970s (exact date unknown), NFS constructed a drainage ditch directly to the north of the CDDL, which was approximately 183 meters (600 ft) in length. The ditch had a maximum width of 9 meters (30 ft) at the west end of the CDDL and narrowed to about 3 meters (10 ft) to the east of the CDDL. The ditch had an estimated maximum depth of 2.4 meters (8 ft). This drainage ditch diverted surface water and groundwater drainage to one of two surface water monitoring stations (Nuclear Fuel Services, Inc. 1973).

The two surface water discharge points, WNSW74A and WNSWAMP, are located northwest and northeast of the CDDL. WNSW74A is located northwest of the CDDL and discharges surface water into Quarry Creek. (See Figure 2-9.) The ditch on the north side of the CDDL does not discharge to WNSW74A. Discharge from WNSW74A includes surface water and groundwater contributions from the lag storage areas and the old hardstand area. Since groundwater or surface water drainage from the CDDL does not contribute to the surface water discharge leaving WNSW74A this surface water discharge point will not be discussed further.

Sampling location WNSWAMP is located northeast of the CDDL at the end of the drainage ditch located on the north side of the CDDL. Surface water discharging from WNSWAMP includes surface water and groundwater contributions from the CDDL, parts of the lag storage areas, and groundwater from the north plateau beta plume. This surface water discharge point has been sampled since 1972 for gross alpha, gross beta, and tritium. During NFS operations WNSWAMP was known as the northeast ditch sampling location. Gross beta activity at this location decreased during the 1970s through the early 1990s from low E-07 μCi/mL to E-08 μCi/mL concentrations. However, gross beta activity began to increase in 1992 and reached concentrations above 2.0E-06 μCi/mL in 1994. The increase in gross beta activity at WNSWAMP is attributed to radioactive groundwater from the north plateau beta plume that discharges to the drainage ditch from seeps located at the west end of the CDDL (West Valley Nuclear Services Co., Inc. April 26, 1995). Since 1973, tritium activities at WNSWAMP have been decreasing from E-05 μCi/mL to low E-07 μCi/mL levels. In addition, this ditch acted as drainage for the saturated area north of the CDDL near the original plant equipment hardstand. During capping of the CDDL for final closure, the ditch was partially filled around a culvert, and the ditch still acts as a diversion for groundwater and surface water.

In December 1984, the WVDP discontinued burial of wastes in the CDDL and prepared for closure in accordance with appropriate state and federal standards. An engineered closure plan was submitted to the New York State Department of Environmental Conservation (NYSDEC) for review and approval and NYSDEC performed a closure inspection of the disposal unit on July 23, 1985. During this inspection, the presence of leachate outbreaks on the north and east slopes were noted. Following the inspection on August 14, 1995 ditch water samples and a soil sample from the leachate outbreak on the east slope of the CDDL were collected and analyzed for extraction procedure toxicity test (EP Tox) metals and total organic halogens (TOX). The analytical results (discussed further in section 2.1.4 below) did not exceed EP Tox action levels and the TOX results were similar at all three locations. A supplemental closure plan was developed and implemented to correct the leachate outbreaks.

Closure specifications for the unit were in accordance with 6 NYCRR, Part 360-7.6 CDDL, which requires that: 1) the final cover over this facility consist of a minimum of 46 centimeters (18 in) of compacted soil and 15 centimeters (6 in) of topsoil suitable to sustain plant growth; 2) the grass or ground cover crop be established and maintained on all exposed final cover material within four months after placement or, season not permitting, as otherwise prescribed by NYSDEC; and 3) the entire cover be graded at a minimum slope of 2%.

The final cover soils were tested to determine moisture content, dry density, Atterburg limits, grain size distribution, and permeability. Five samples were taken at random depths and horizontal locations with at least one sample for every 1.4 cubic meters (50 ft^3) of cover material placed. Results of this sampling indicated that the cover had a relatively uniform in-place permeability of less than 1×10^{-7} cm/sec (Glynn Geotechnical Engineering November 1985). The cover was tested in August 1986 to ensure compliance with regulatory requirements and was acceptable. NYSDEC subsequently approved and certified closure for the unit as a CDDL in October 1986. Although the cover area was vertically surveyed during closure, the horizontal extent of the waste footprint was never surveyed.

A procedure for performing inspections and maintenance activities has been developed in standard operating procedure (SOP) 40-05. The SOP requires documentation of the inspections and any mitigative measures. Documentation data sheets require that observations be noted for such things as ponding, leaching, and erosion. Inspections are specified for the spring and fall when the water table is usually elevated. During high water table periods, groundwater may come in contact with limited portions of waste in the CDDL. Potential outbreaks would be most likely to occur during high water table conditions along the north or east sides of the unit. However, a potential "leachate" outbreak could occur anywhere around the unit; therefore, the entire periphery is inspected. The SOP (40-50) will also be updated to include sampling and analysis of leachate outbreaks. If adequate volume is present, a grab sample of the liquid will be collected and analyzed for indicator parameters and 6 NYCRR Subpart 373-2, Appendix 33 volatile organics. The results will be evaluated and reported consistent with procedures in the WVDP Groundwater Monitoring Plan (West Valley Nuclear Services Co., Inc. December 13, 1995)

During an inspection in August 1992, two exposed drums were noted. These drums were positioned at two locations along the south and southwest edge of the CDDL. The drums were old, rusted, and crushed and were exposed due to animal-burrowing activities. Historical information indicates that drums filled with sand may have been used for erosion control. The following actions were taken to investigate the exposed drums.

- A radiation survey of the drums and the immediate surrounding area was performed and all readings were within the range of normal background radiation levels.

- A sample of water was taken from the drainage ditch immediately downgradient from the drums and analyzed for gross alpha, gross beta, tritium, pH, specific conductance, TOX, and total organic carbon (TOC). Results were found to be within normal limits for surface water. The exposed portions of the drums were covered and seeded.

2.1.3 Waste Characterization

Records of disposal activities at the CDDL do not exist. Historically, all waste materials generated on-site were characterized solely on the basis of their radioactive properties, and screening criteria for waste buried in the CDDL was limited to a radioactivity determination. At the time of disposal, the waste was characterized as nonradioactive, inert construction and demolition debris and solid wastes; therefore, chemical characterization was not performed. Since specific records were not available, other pertinent information was gathered and reviewed to establish a profile of waste materials in the CDDL. These included employee interviews, review of existing photographs, and review of correspondence. In addition to the above, pertinent literature regarding common wastes typically found at construction sites was consulted in an attempt to provide a waste profile.

The waste profile information that follows was developed using the sources mentioned above. Volumes given in the text for various materials are estimates only and are based on the disposal time frame and typical rates of generation. Volume estimates are provided only for assessing the existence of potential hazards associated with the CDDL.

Potential Waste Materials Profile

The materials reportedly placed in the CDDL have been grouped into the following ten different waste streams: solid wastes, incinerator ash, vehicles and appliances, paint cans, wooden pallets, miscellaneous steel debris, tires, construction debris, maintenance shop waste, and boiler scale. These materials are further described below:

- Solid Office and Facility Waste

Based on operating time frames, it is believed that this waste stream was deposited in the CDDL from 1965, the year NFS took over landfill operations, to 1972 (at which time the incinerator was put on-line). This waste stream is composed of office and employee waste and includes paper, plastic, cardboard, packaging materials, steel cans, bottles, and employee lunch scraps. The total quantity disposed in the CDDL is estimated to be approximately 5,000 cubic meters (6,500 yd^3) based on known generation rates in 1984.

- Incinerator Ash

Incinerator ash from the incineration of paper, cardboard, packaging materials, and general office waste was generated between 1972 and 1984 (West Valley Nuclear Services Co., Inc. December 16, 1993). An approximate total volume of 6 cubic meters (8 yd^3) of ash is estimated to have been generated over approximately twelve years. This estimate is based on the typical operating parameters of the incinerator, which were 32 kilograms per day, 260 days per year, with a 90% reduction in volume and an assumed density of incinerator ash of 1,200 kilograms per cubic yard. In April 1991, the ash remaining in the incinerator was sampled and analyzed by the WVDP. The results indicated that the ash was nonhazardous for RCRA metals.

- Vehicles and Appliances

There are four reported occurrences of vehicles and appliances being disposed of in the CDDL during its lifetime. These consisted of a truck, a refrigerator, a van, and a forklift. Materials such as coolant, batteries, fuel, and oils may be associated with the vehicles and coolant such as Freon™ may be associated with the refrigerator cooling coils. The total volume attributed to this waste stream is calculated as 46 cubic meters (60 yd^3).

- Paint Cans

Paint cans were reportedly disposed of in the CDDL between 1963 and 1984. The actual number of paint cans is unknown. The quantity of paint residues in the containers, however, is thought to be low due to standard practices of using up the paint and the continuous painting activities over the life of the facility. The types of solvents expected in paint products would include toluene and xylene. Lead and chromium are also common constituents in paints and, therefore, could be potential contaminants from paint residue.

- Wooden Pallets

Wooden pallets were disposed of in the CDDL throughout the life of the site. The pallets were generated as a result of packaging and transporting drums and other oddly shaped products. Employees who were interviewed have suggested that at least 1,000 pallets were disposed of in the CDDL.

- Miscellaneous Steel Debris

Miscellaneous steel debris has been generated throughout the life of the site, but most particularly during site cleanup activities between 1972 and February 1985. This waste stream consists of materials such as scaffolding, rebar, piping, tools, excess equipment not used in radioactively contaminated areas, and miscellaneous scrap steel. In 1980, one of the site boilers was rebuilt and scrap steel, refractory brick, and insulation material generated during this activity was reportedly disposed of in the CDDL. Asbestos and lead may be associated with this waste stream.

- Tires

Approximately 100 tires were reportedly disposed of in the CDDL. Potential decomposition products include various metals such as barium, cadmium, chromium, and lead.

- Construction Debris

This waste stream consists of electrical wiring, wood, scrap wire, piping, concrete, and light fixtures. The majority of this waste stream was generated during initial site construction and during site cleanup activities. Materials associated with this waste stream could include polychlorinated biphenyls (PCBs) in small capacitors associated with light fixtures; metals such as steel, copper, mercury, lead, and nickel; and potential asbestos insulation, wall board, and ceiling tiles.

- Maintenance Shop Waste

During NFS operations, maintenance shop wastes reportedly were disposed of in the CDDL. Exceptions to this include waste oils and solvent residuals, which were reportedly used as dust suppressant on roadways. (Refer to West Valley Demonstration Project Preliminary Review, Designated Roadways June 1994.)

Wastes typically generated by a maintenance shop include floor sweepings, solvents for equipment cleaning/degreasing, oil filters, fuel filters, brake pads, antifreeze, brake fluids, transmission fluids, welding slag, refrigerant, and batteries. Contaminants associated with these materials include heavy metals, asbestos, and volatile and semivolatile contaminants.

- Boiler Scale

Boiler scale was routinely collected and removed annually during the system maintenance. This material is considered to be high in calcium and magnesium salts that are naturally present in area waters. The average generation rate for this waste is approximately six bushels per year, with a total approximate generation of 4.2 cubic meters (6 yd^3) over a twenty-year period.

The waste profile provided above is not intended to represent the actual contents of the CDDL since actual disposal records do not exist. This inventory was generated to provide an overview of the possible contents in order to assess the potential waste profiles associated with the disposal unit and for comparison with RFI sample results. The information compiled regarding possible materials disposed of in the unit indicate the potential existence of hazardous contaminants. The quantity of such contaminants is not known and cannot be determined based upon the available information. The quantity of hazardous contaminants is thought to be low, however, based on known practices and the types of waste streams identified above. The CDDL contains an approximate total volume of 12,000 cubic meters (15,700 yd^3) of waste material and soil, based upon historical survey information and the areal extent of material placement. Approximately 8,300 cubic meters (10,860 yd^3) of waste are estimated to be present.

2.1.4 Previous Investigations

Results from previous investigations were used in conjunction with process knowledge and the ongoing environmental monitoring program to focus the efforts of the RFI sampling program. Previous investigations that yielded data associated with the CDDL included leachate samples collected before unit closure in 1985 and leachate sampling that again was conducted in 1990, water samples taken as part of the 1992 exposed drum investigation (previously discussed), and surface soil samples collected as part of a 1990 facility-wide sampling program. Also, surface water and groundwater has historically been sampled on a facility-wide basis as part of the WVDP's environmental monitoring program.

The historical data, summarized below, were obtained from laboratories with documented quality assurance programs using accepted U.S. Environmental Protection Agency (EPA) methods with known precision and accuracy.

Samples Collected Prior to Closure

On August 14, 1985, three samples were collected at the CDDL to investigate leachate outbreaks discovered during inspection by NYSDEC for final closure (Standish September 30, 1985). Two water samples were collected; one from an upstream and one from a downstream location in the ditch along the north side of the CDDL. A soil sample was collected at the leachate outbreak on the east slope. These samples were analyzed for EP Tox metals and a total halogenated organic scan. Test results for these samples were less than detection for metals with the exception of barium. Barium was detected at 0.1 and 0.2 mg/L in the upgradient and downgradient locations, respectively. The TOX results were similar at all three locations (30 and 27 μg/L at the upgradient and downgradient surface water sample locations and 23 μg/kg at the soil sample location). Based on these sample results, the leachate outbreaks had no effect on adjacent soil or the northern drainage ditch relative to EP Tox metals or elevated levels of halogenated organics. The results were submitted to NYSDEC and additional samples were not requested.

1990 Leachate Outbreak Samples

On March 26, 1990, samples were collected from a leachate outbreak identified during routine inspections on the north side of the CDDL and analyzed for TOC, phenols, volatile organic compounds (VOCs), TOX, bromide, fluoride, chloride, nitrate, total metals, and cyanide (Roberts June 29, 1990).

Only 1,1-dichloroethylene and trichloroethylene were detected in the volatile analysis and both of these compounds were detected below the method detection limit (5 ppb) at estimated concentrations of 1 ppb. These

are below the 40 CFR 264, proposed Subpart S action levels. The total iron, manganese, and sodium results were 29, 7.7, and 28 mg/L, respectively. Results of the other parameters were reported as not exceeding groundwater quality standards or not being significantly different from other historical site results. These results indicate the potential presence of compounds similar to those identified during the RFI groundwater sampling (section 3.2.1 below).

1990 Surface Soil Samples

On July 20, 1990, two randomly selected composite soil samples from the 0- to 15-centimeter (0- to 6-in) and 15- to 61-centimeter (6- to 24-in) depths were collected from the landfill cap material and analyzed for indicator parameters, target compound list (TCL) volatiles, semivolatiles, pesticides, and PCBs. These samples were collected as part of a facility-wide surface soil program in conjunction with U.S. Department of Energy (DOE) monitoring activities. The exact location of these randomly collected samples was not mentioned in the historical records.

A number of semivolatile organic compounds (SVOCs) were detected at estimated concentrations in the 0- to 6-inch sample including phenanthrene at 220 μg/kg, fluoranthene at 390 μg/kg, pyrene at 300 μg/kg, benzo(a)anthracene at 170 μg/kg, chrysene at 190 μg/kg, benzo(b)fluoranthene at 110 μg/kg, benzo(k)fluoranthene at 96 μg/kg, and benzo(a)pyrene at 120 μg/kg. These are all polycyclic aromatic hydrocarbon (PAH) compounds that were estimated (J-flagged).

A number of tentatively identified semivolatile compounds (TICs) were also detected in the 0- to 6-inch and the 6- to 24-inch sample intervals. Due to the nature of TICs, they are considered qualitatively and quantitatively suspect. All of the concentrations were estimated values and a number of the compounds were identified as aldol-condensation products typically associated with laboratory procedures.

Lavery till excavated from the borrow pits to the south of the WVDP was used as the cap material for the CDDL. With the exception of benzo(a)pyrene, the estimated levels of the detected SVOCs were below recommended soil cleanup objectives in NYSDEC's Technical and Administrative Guidance Memorandum 4046 (TAGM 4046). The source of these estimated detections is unknown; however, they are not considered to be representative of the waste contained in the CDDL or the actual cap material.

Target Analyte List (TAL) metal analysis was performed on both samples. With the exception of calcium, all concentrations are similar to the concentration levels found for the off-site background samples. The calcium concentrations of 6,480 mg/kg (0- to 6-in) and 30,600 mg/kg (6- to 24-in) were higher than the concentrations found in the background samples, which were 1,240 mg/kg (0- to 6-in) and 1,050 mg/kg (6- to 24-in).

TOC concentrations of 23,000 mg/kg (0- to 6-in) and 2,600 mg/kg (6- to 24-in) for these samples were lower than the background TOC concentrations of 39,000 mg/kg (0- to 6-in) and 28,000 mg/kg (6- to 24-in).

The pH levels for the samples were 7.68 (0- to 6-in) and 7.79 (6- to 24-in), both relatively neutral. No phenols were detected. TKN concentrations of 1,158 mg/kg (0- to 6-in) and 449 mg/kg (6- to 24-in) were similar to the background concentrations of 1,280 mg/kg (0- to 6-in) and 1,140 mg/kg (6- to 24-in).

TOX concentrations were found to be 20.3 mg/kg for the 0- to 6-inch sample and 47.3 mg/kg for the 6- to 24-inch sample. In the 6- to 24-inch sample, the TOX concentration was higher than the background TOX concentration (nondetect).

Only one VOC was detected at these depth intervals. The VOC, 4-methyl-2-pentanone, was detected at an estimated concentration of 3 μg/kg in the 6- to 24-inch composite sample. The complete set of data is in the Tiger Team Report (West Valley Nuclear Services Co., Inc. December 1990).

Since these were randomly collected grab samples taken from the cap, it is believed that these sampling results for the CDDL are more likely representative of the cap material only, and are unrelated to the contents or operation of the CDDL.

Historical Groundwater Sampling

Since 1991, groundwater in the vicinity of the CDDL from the sand and gravel unit has been routinely sampled for contamination indicator parameters and groundwater quality parameters (Table 2-1). From 1991 through the end of 1992 the groundwater monitoring year was divided into two semiannual periods. Four samples were taken from each well during each semiannual period. Analyses were divided into three categories: contamination indicator parameters (collected eight times a year); groundwater quality parameters (collected two times a year); and EPA interim primary drinking water standard parameters (collected a total of four times). Groundwater was analyzed for drinking water quality parameters during four successive quarterly sampling rounds between the fourth quarter 1991 and the fourth-quarter 1992. This portion of the monitoring program was complete by the end of 1992. Data for the entire WVDP groundwater monitoring program can be found in the WVDP annual Site Environmental Report.

In 1993, the groundwater monitoring program was revised to reflect the findings of the 1991 and 1992 sampling and formed the basis of the two confirmatory expanded sampling rounds used to assess releases for the RFI program. This revision was based on a statistical analysis of the indicator parameter results (pH, specific conductance, nonpurgeable organic carbon [NPOC], and TOX) using an analysis of variance (ANOVA) in the EPA-developed software GRITS/STAT, version 4.2 (1992). An evaluation for the presence of VOC detections and best professional judgment, which includes a review of criteria such as process knowledge, natural processes, and historical monitoring results, supplemented the statistical analysis of indicator parameters. To support the RFI program, expanded monitoring at selected wells was performed during two quarterly sampling events: fourth-quarter 1993 and the second-quarter 1994. Beginning in the fourth-quarter 1993, the frequency of sampling for the contamination indicator parameters was reduced to four times a year. The revised program was reviewed with EPA and NYSDEC personnel during the RFI work plan review process and prior to implementation. An assessment of the results of the RFI expanded program is contained in section 3.2.1.

Historical Surface Water Sampling

Surface water quality has historically been monitored at two downgradient locations useful in assessing runoff from the CDDL area. Figure 2-9 shows these nearest monitoring locations as WNSWAMP and WNDMPNE. WNSWAMP has been sampled and analyzed monthly since January 1991 for pH, monthly composites of gross alpha/beta and tritium, and semiannual composites of nonradiological parameters. From 1986 through 1990, sampling location WNDMPNE was located in the drainage ditch on the north side of the CDDL near the east end of the 0.6 meter (24-in) diameter culvert (Fig. 2-9). The sampling station was a 13-centimeter (5-in) diameter vertical standpipe that was driven into the ditch and was intended to sample groundwater.

In January 1991 sampling location WNDMPNE was moved about 61 meters (200 ft) downstream to its location near surface water discharge point WNSWAMP, where it was used as a monitoring point through the second

quarter 1995 sampling event (Fig. 2-9). Analytical results for WNDMPNE in Appendix G represent grab samples taken directly from the drainage ditch after relocation of the sampling point. The background location (WFBCBKG) on Buttermilk Creek upstream of the WVDP has been sampled and analyzed weekly since January 1991 for indicated parameters.

Historical surface water sampling in the vicinity of the CDDL included a 1982 program to characterize site-wide water quality in support of the Safety Analysis Report (SAR). Inorganic and radiological analyses were performed at a total of fourteen surface water locations. One of these (NP-3) very nearly coincides with the current WNSWAMP sampling point. Table 2-2 presents results from that study.

The historical and current nonradiological surface water data were reviewed to determine if any trends exist. Sodium and chloride appear to have increased from 1982 to the present and may indicate some site influences on water quality over time. There were, however, no volatile or semivolatile detections at downgradient location WNDMPNE during the fourth-quarter 1993 or second-quarter 1994 RFI expanded sampling rounds and the TAL metal results were statistically similar to background groundwater.

3.0 Environmental Characterization

The process knowledge information, historical sampling results, and the hydrogeologic setting formed the basis of confirmatory RFI sampling at the CDDL. This sampling as specified in the RFI Work Plan, WVDP-RFI-014 (West Valley Nuclear Services Co., Inc. December 16, 1993), concentrated on collecting two rounds of groundwater as well as specific soil and sediment samples to supply the data necessary to evaluate this SSWMU. These media were identified in the RFI Work Plan as having the highest potential for being pathways for potential releases.

Field and laboratory quality control samples were collected as specified in the RFI Work Plan. Section 3.2.3 provides a description of the results of the quality assurance/quality control (QA/QC) samples.

Decontamination procedures followed during field sampling were in accordance with the approved procedures in the RFI Work Plan.

3.1 Sampling Activities

Subsurface Soil

Subsurface soil sampling and analysis were conducted in accordance with the protocols and procedures identified in the RFI Work Plan. Subsurface soil samples were collected from one boring upgradient/crossgradient of the CDDL (BH-25), three borings downgradient of the CDDL (BH-26, BH-27, and BH-28A) and one background borehole, BH-38. (See Fig. 2-9.) The locations were based on groundwater migration patterns and historical groundwater results.

Table 3-1 shows the borehole depths and the parameters analyzed for these borings. The entire site-wide borehole soil sampling program is summarized in Table B-7 of the RFI Work Plan. Subsurface boring logs are contained in Appendix A.

No VOCs or radioactivity were detected above background by the field monitoring instruments during the drilling program. All soil samples were shipped to Ecotek and analyzed in accordance with the standard and recommended procedures identified in the RFI Work Plan for TCL and TAL analytes.

Sediment

Sediment sampling and analysis were conducted in accordance with the protocols and procedures identified in the RFI Work Plan. Sediment samples were collected from three locations (ST-29, 30, and 31) chosen to evaluate the surface water/sediment contaminant pathway. An additional location, ST-38, was identified based on discoloration by the field personnel and NYSDEC during field activities. Locations are shown on Figure 2-9. Table 3-1 identifies the sampling locations and the parameters analyzed.

Groundwater

As described previously, the 1991 and 1992 facility-wide groundwater data was evaluated using the EPA developed GRITS/STAT software, process knowledge and hydrogeologic information to determine if there were indications of contaminants in facility groundwater. This evaluation resulted in the selection of specific wells at which two rounds of expanded characterization was performed in accordance with the RFI Work Plan.

The expanded characterization was conducted at forty-nine locations across the WVDP during the fourth-quarter 1993 and second-quarter 1994 sampling rounds. Groundwater was analyzed for TCL volatiles, semivolatiles, PCBs, pesticides and TAL metals including library scans to distinguish tentatively identified compounds. The objective of the expanded groundwater characterization at the CDDL was to evaluate whether RCRA regulated hazardous waste or hazardous constituents were present in groundwater at the CDDL and to confirm historical information that indicated groundwater has not been significantly impacted.

Ten wells from the facility-wide groundwater program were selected to assess the CDDL; four are downgradient (WNW8612, WNW0802, WNW0803, and WNW0804), three are upgradient (WNW0116, WNW8603, and WNW0801) and three were used for background (WNW0301, WNW0401, and WNW0706). The use of wells WNW0301, WNW0401, and WNW0706 as background wells represents a change from the RFI Work Plan. Well NB1S was listed as the north plateau background well. Based on the location of NB1S, it has recently been determined that wells WNW0301, WNW0401, and WNW0706 are more appropriate wells to assess background conditions in the sand and gravel water-bearing unit. NB1S is located and was completed in an area close to bedrock and reflects groundwater recharge from this unit. Wells WNW0301, WNW0401, and WNW0706 are located upgradient of all SWMUs and their location more appropriately monitors groundwater in the north plateau sand and gravel unit.

The selection of well WNW0116 as an upgradient well also reflects a change from the RFI Work Plan. Well WNW0116 was substituted for well WNW0601 since it is more hydraulically upgradient to the CDDL and therefore better represents upgradient conditions.

Table 3-2 summarizes the wells monitoring the CDDL. The well screen lengths vary from 1.5- to 4.6 meters (5- to 15-ft) long and construction consists of 5-centimeter (2-in) stainless steel, with exceptions being the 86-series wells (WNW8603 and WNW8612), which were constructed of 10-centimeter (4-in) polyvinyl chloride (PVC). In summary, wells are constructed and sampled as specified in the RFI Work Plan. Appendix B contains the borehole logs and well completion diagrams for these wells.

3.2 Facility Investigation Results

3.2.1 Groundwater

Indicator Parameter Results

A statistical analysis (Figs. 3-1 through 3-4) of the contamination indicator parameter results from each of these monitoring well locations from January 1991 through July 1994 was performed to supplement the findings of the two expanded rounds. The contamination indicator parameter data from these wells is provided in Appendix C. Seep location WNGSEEP and surface water location WNDMPNE have also been included on these figures for comparison purposes. Ninety-nine percent confidence intervals, which are shown as vertical bars around a mean point (tick mark on bar), were constructed using the EPA-developed software GRITS/STAT.

The data were evaluated using GRITS/STATS software and the results from each location were plotted as one-sided 99% confidence intervals, which are shown as vertical bars with a mean point (U.S. Environmental Protection Agency November 1992). GRITS/STAT (the nationwide Groundwater Information Tracking System/STATistical Analysis System) is a comprehensive groundwater database system, designed by the EPA,

to store, analyze, and report data generated during groundwater monitoring programs at RCRA and other regulated facilities and sites.

The three types of statistical intervals most often used in the evaluation of groundwater monitoring results are confidence intervals, tolerance intervals, and prediction intervals. Each interval type has distinct uses and interpretations. The interval type encountered most often is the confidence interval, which gives information about the average concentration at a particular well or group of wells but provides little or no information on the highest or most extreme concentrations likely to be encountered over time.

In constructing confidence intervals the GRITS/STAT software uses a one-sided, 99% confidence level. Application of GRITS/STAT in the RFIs has consisted of taking the numerical output from GRITS/STAT and creating a graphic display of the two-tailed intervals for both background and downgradient wells chosen to evaluate particular SSWMUs. In doing so, the upper confidence limit for background has been treated as the background concentration. Significant evidence of exceedance has been defined as a lower limit from a downgradient well that exceeds the upper limit for background.

GRITS/STAT has been employed for a number of reasons, including its ability to handle nondetections properly and to check distributional assumptions. It offers flexibility in terms of different approaches to evaluating data, and its use reduces the likelihood of errors associated with multiple computations by hand.

Wells with confidence levels overlapping the confidence intervals from the combined background wells are considered to have concentrations similar to background wells. Wells with confidence intervals having lower limits exceeding the upper limits of confidence intervals from background wells statistically indicate that groundwater concentrations in these wells are not within background intervals (Davis 1986; U.S. Environmental Protection Agency November 1992).

The groundwater quality parameter and contamination indicator parameter data for pH, specific conductance, NPOC, and TOX suggest that groundwater quality has not been significantly affected by this unit. The pH results for all CDDL wells range between 6.3 and 7.4 with variability for both upgradient and downgradient wells. The other indicator results for wells monitoring the CDDL are either similar to or less than background.

The confidence interval for the NPOC results at well WNW0803 and for the TOX results at well WNW0801 show larger standard deviations relative to other wells. Well WNW0801 is an upgradient well and well WNW0803 is downgradient.

The NPOC results for well WNW0803 were heavily influenced by two results in 1991, which were significantly different than the remaining data. A similar occurrence applies to the TOX results for well WNW0801 where one result from 1994 was also significantly different.

The wells monitoring the CDDL, including wells WNW0803 and WNW0801, underwent expanded groundwater monitoring in the fourth-quarter 1993 and the second-quarter 1994 to assess if RCRA hazardous constituents were present and to confirm the historical perspective that groundwater has not been significantly affected by this unit. The results are discussed below.

Expanded Groundwater and Surface Water Program Evaluation: Fourth-Quarter 1993 and Second-Quarter 1994

Groundwater from wells selected for the upgradient (wells WNW0116, WNW8603, and WNW0801) and downgradient (wells WNW8612, WNW0802, WNW0803, and WNW0804) assessment of the CDDL was analyzed for TCL VOCs, SVOCs, pesticides, PCBs, and TAL metals during the fourth-quarter 1993 and second-quarter 1994. The data from the expanded groundwater program for these wells is provided in Appendix D and is summarized below.

- Volatile Organic Compounds

RCRA-hazardous constituent VOCs were positively detected in downgradient wells WNW8612 and WNW0803 during both the fourth-quarter 1993 and second-quarter 1994 sampling (Table 3-3).

These included detection for 1,1-dichloroethane (1,1-DCA), 1,1,1-trichloroethane (1,1,1-TCA) and dichlorodifluoromethane (DCDFM). The compound 1,1-DCA was detected in well WNW8612 at concentrations ranging from 35.0 to 37.0 μg/L during the fourth-quarter 1993 and at 33.0 μg/L during the second-quarter 1994. The compound 1,1-DCA has been historically reported in this well since 1991 at levels ranging from <5.0 up to 37.0 μg/L. This compound was also reported in well WNW0803 at estimated concentrations ranging from 1.5 to 2.0 μg/L during August and September 1992. These results, however, were flagged as being detected below the detection limit and 1,1-DCA was not detected at well WNW0803 during the expanded rounds.

The compound 1,1,1-TCA was detected in well WNW8612 at estimated concentrations of 3.0 μg/L during the fourth-quarter 1993 and 2.0 μg/L during the second-quarter 1994. These results were reported as estimates since they were below the method detection limit of 5 μg/L. Additionally, WNGSEEP located on the edge of the north plateau (see Fig. 2-9) has historically had 1,1,1-TCA detected at concentrations ranging from <5.0 to 41 μg/L. The 1,1,1-TCA was first detected at WNGSEEP in 1990, but sample results have remained below the detection limit of 5 ppb since June 1993. As part of the RFI process, the potential source of this compound at WNGSEEP is being evaluated as an assessment of each SSWMU on the north plateau is performed. Existing groundwater maps indicate that WNGSEEP is cross gradient to the CDDL and therefore this SWMU is a somewhat unlikely source of 1,1,1-TCA at this seep location. Also, low levels of other compounds detected at downgradient well locations monitoring the CDDL have never been detected at WNGSEEP.

Two groundwater seeps located hydraulically downgradient of the CDDL were sampled on June 28, 1990 and were analyzed for VOCs (West Valley Nuclear Services Co., Inc. May 1995). These seeps, identified as WNDSEEP-1 and WNDSEEP-2, were located near seep locations SP-06 and SP-07 (Fig. 2-9). No VOCs were detected at these two locations during this sampling.

The RCRA-hazardous constituent DCDFM was detected at wells WNW8612 and WNW0803. (See Table 3-3.) DCDFM was detected at 6.0 μg/L and 8.0 μg/L during the fourth-quarter 1993 and second-quarter 1994, respectively at well WNW8612. DCDFM has been detected in well WNW8612 sporadically since May 1991 at concentrations ranging from 5.0 to 17.0 μg/L. DCDFM has also been detected in well WNW0803 sporadically since August 1992 at concentrations ranging from 5.0 to 18.25 μg/L (8.0 μg/L during the fourth-quarter 1993 and 7.0 μg/L during the second-quarter 1994).

One TIC was reported during the fourth quarter 1993. Chlorodifluoromethane was reported at an estimated concentration of 18 μg/L at well WNW0803. Chlorodifluoromethane is also known as Freon™-22 and is

similar to DCDFM (Freon™-12) in that it contains one less chlorine. In general, TICs are qualitatively and quantitatively suspect.

- Semivolatile Organic Compounds

Only one SVOC was detected in wells monitoring the CDDL. The compound ethanol-2 (2-butoxyethoxy) was detected as a TIC at an estimated concentration of 30 μg/L during the second quarter of 1994 in upgradient well WNW0801. There were no SVOC detections in the downgradient wells.

- Pesticides and PCBs

Pesticides and PCBs were not detected at any location during the fourth-quarter 1993 or the second-quarter 1994 sampling events.

- Target Analyte List Metals

Groundwater from wells WNW0116, WNW0801, WNW0802, WNW0803, WNW0804, WNW8603, and WNW8612; and surface water from sample location WNDMPNE was analyzed for TAL metals during the fourth-quarter 1993 and second-quarter 1994 expanded groundwater characterization. Results for WNDMPNE were discussed in section 2.1.4. Since surface water at WNDMPNE is a combination of surface runoff and groundwater recharge it is also discussed here for comparison purposes.

The RCRA-hazardous constituents arsenic, barium, cadmium, chromium, lead, nickel, and selenium were detected in groundwater from some of these locations (Table 3-4 and 3-5). With the exception of chromium (181 μg/L and 217 μg/L) in upgradient well WNW0116 during the fourth-quarter 1993 and second-quarter 1994, respectively, none of these constituents exceeded the proposed Subpart S maximum concentration limit (MCL). Barium was found in every location monitoring the sand and gravel at the CDDL and is believed to be naturally occurring. The remaining RCRA-regulated hazardous constituents were not consistently detected during the two expanded groundwater sampling rounds. Iron, manganese, and sodium exceeded the New York State Class GA groundwater standard for both upgradient and downgradient locations. These metals are not RCRA regulated hazardous constituents.

A statistical analysis of arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver concentrations in CDDL sand and gravel monitoring locations is depicted in Figures 3-5 through 3-12. The samples were taken from these locations during routine and expanded groundwater monitoring from 1991 to the present. This list of metals represents the original drinking water parameter metals analyzed at the site since 1991 and for which a large enough population exists to perform statistics. Since antimony, beryllium, and nickel were only analyzed during the two expanded rounds, they were not part of the statistical analysis. 99% confidence intervals, which are shown as vertical bars around a mean point (tick mark on bar), were constructed using GRITS/STATS software (U.S. Environmental Protection Agency November 1992).

Wells with confidence intervals having lower limits exceeding upper limits of background confidence intervals statistically indicate groundwater concentrations are not within background intervals; wells that show confidence intervals overlapping background confidence intervals can be considered to have metals concentrations similar to background wells (U.S. Environmental Protection Agency 1989; November 1992; Davis 1986).

It is important to note that 1) all results represent analyses of unfiltered samples and represent total metals, 2) the data units are micrograms per liter (μg/L), 3) the number of results from the given locations vary from four to six depending on whether or not a location was included as part of the "expanded" characterization of 1993 to 1994, and 4) the results were obtained from different analytical laboratories under different data validation objectives over time.

A review of this statistical comparison indicates that groundwater and surface water downgradient of the CDDL does not appear to have been impacted by the unit for these metals. The selenium and barium intervals at well WNW0802 reflect a larger standard deviation as compared to the other wells. It should be noted that well WNW0802 may not fully represent water quality associated with the CDDL. Well WNW0802 is situated downgradient of a partially backfilled ditch north of the CDDL (see Fig. 2-8) that historical records indicate may divert groundwater flow. The ditch (now partially filled in and occupied by a culvert where the cover extends) was probably at most 2.4 meters (8 ft) deep. It may have the capacity to redirect and/or conduct flow to the edge of the north plateau.

The chromium interval at upgradient well WNW0116 is also larger than other wells. Historically, chromium has been encountered at well WNW0116 and other well locations on-site. In all cases, the concentration of chromium diminished significantly when samples were filtered, indicating the concentration of dissolved chromium was much lower than the total concentration.

A review of the mercury data for surface water location WNDMPNE indicates that the large interval is artificially biased by one result from 1991 that was high in comparison to the rest.

A review of the fourth-quarter 1993 and second-quarter 1994 results for antimony, beryllium, and nickel indicates that these metals were similar to site background conditions.

Radioactive materials are not known to have been disposed of in the CDDL and are not the focus of this report; however, samples were collected for radiological analysis for site closure purposes. In the groundwater program, strontium-90 (Sr-90) was detected downgradient of the CDDL at wells WNW0802, WNW0803, and WNW0804. However, upgradient well WNW0801 has shown strontium-90 concentrations more than an order of magnitude greater than the downgradient wells, indicating that the CDDL is not contributing to strontium-90 levels in groundwater. Technetium-99 (Tc-99) has been detected at downgradient wells WNW0802 and WNW8612, but again, was also found at upgradient well WNW0801. Both of these isotopes contribute to the gross beta concentrations in site groundwater. Radiological groundwater data is further discussed later in this section.

Upgradient and downgradient soil samples as well as all four stream sediment locations showed detectable concentrations of radioactive isotopes (cesium-137 and strontium-90) and gross beta, as do recent surface water monitoring results. The results indicate an upstream source and are discussed further below. Radioactivity associated with the north plateau is the subject of a separate study (West Valley Nuclear Services Co., Inc. April 26, 1995).

- Radiological Data

Radiological data obtained from wells monitoring the CDDL during the routine and expanded groundwater sampling program from first-quarter 1991 through the second-quarter 1994 are included in Appendix C. It

should be noted that unlike metals analyses which are performed on unfiltered samples, groundwater samples collected for radionuclide analyses are routinely filtered before analysis as recommended by the standard DOE regulatory guide DOE/EH-0173T, Environmental Regulatory Guide for Radiological Effluent Monitoring and Environmental Surveillance (January 1991).

Above-background concentrations of gross beta and tritium activity have been observed in both upgradient and downgradient wells monitoring the CDDL indicating the CDDL is not the source of this radioactivity. Gross beta activity at wells WNW8603, WNW0801, and WNW0116 exceeds background concentrations. However, the elevated beta activity in these wells is attributed to their location within the north plateau beta plume and not from releases from the CDDL. As shown in the north plateau geoprobe report the north plateau beta plume extends northeastward from the southwest corner of the process building to the CDDL (West Valley Nuclear Services Co., Inc. April 26, 1995). Strontium-90 is the principal beta-emitting radionuclide in the north plateau beta plume. Since the CDDL was not used for disposal of radiological materials, the elevated tritium activity observed in the wells monitoring the CDDL is attributed to residual contributions from previous NFS operations.

3.2.2 Soil and Sediment

The results of the soil program conducted at the CDDL are summarized below.

Subsurface Soil

During the 1993 soils program, four boreholes were drilled in the near vicinity of SSWMU #8 (Fig. 2-9) to assess if a release to this media from the CDDL has occurred. Boreholes BH-26, BH-27, and BH-28A were positioned northeast and hydraulically downgradient of SSWMU #8 along principal flow paths leading from the CDDL to seepage zones along Frank's Creek. BH-28 was originally planned to be located approximately 200 feet east of where BH-28A is located and was moved closer to the CDDL during discussions with the EPA and NYSDEC before implementing the soil boring program. The "A" designates that it was an alternate location. Borehole 28 will be referred to as BH-28A hereafter. BH-25 was positioned north-northwest of SSWMU #8, between the CDDL proper and the drainage-course leading to the WNDMPNE sampling point and is crossgradient to the CDDL. (See Fig. 2-9.) Depending on the degree to which groundwater is mounded beneath the CDDL and the degree to which that drainage way functions as a discharge zone, BH-25 also might be considered downgradient of SSWMU #8, even though recently constructed potentiometric maps do not reflect such a situation. The borehole logs for BH-25 through BH-28A are provided in Appendix A.

Borehole BH-25 was drilled to a depth of 22.0 feet and intersected unweathered Lavery clay-silt till at about 20 feet; the uppermost 20 feet of material at this location was interpreted as consisting entirely of re-emplaced alluvium. Boreholes BH-26, BH-27, and BH-28A were drilled to depths of 18.0, 18.0, and 16.0 feet, respectively. (Refer to borehole logs in Appendix A and cross sections on Figures 2-3 through 2-7.) These boreholes intersected the boundary between thick-bedded sequence and the thin-bedded sequence at depths of 5.0, 5.3, and 9.0 feet, respectively, and intersected unweathered Lavery clay-silt till at depths of 15.5, 17.0, and 13.0 feet, respectively.

The sampling and analytical program for these four boreholes is summarized in Table 3-1. Chemical analytical results for the CDDL soils borehole program are contained in Appendix E. A summary of the findings is presented below.

- Volatile Organic Compounds

The only reported VOCs from the samples analyzed from these boreholes not associated with blank contamination were benzene, toluene and acetone; however, these were detected in soil at estimated concentrations (J-qualified). In the BH-26 sample from 5- to 5.5-meters (16- to 18-ft), benzene was estimated at 1.5 μg/kg and toluene was estimated at 1.2 μg/kg. These compounds were estimated because the result was below the method detection limit. The value is estimated because it can not be confirmed with certainty due to limitations imposed by instrument capability or by sample matrix characteristics. Also, the BH-27 sample from 1.8- to 2.1-meters (6- to 7-ft) contained acetone at an estimated concentration of 14.0 μg/kg. This compound was estimated due to an initial or continuing calibration failure. As such, the analyte is qualitatively present at an estimated quantity. Also, this compound is not a hazardous constituent.

These estimated concentrations for these compounds were compared to action levels specified in proposed 40 CFR 264 Subpart S or NYSDEC's TAGM 4046 Recommended Soil Cleanup Objectives when compounds did not have associated Subpart S action levels. None of these compounds exceeded associated levels.

- Semivolatile Organic Compounds

Three SVOCs were detected at estimated concentrations: di-n-butyl phthalate in the 3.65- to 4.3-meter (12- to 14-ft) sample from BH-25 at 128 μg/kg, chrysene in the 16- to 18-foot sample from BH-26 at 42.2 μg/kg, and bis-2-ethylhexyl phthalate in the 5- to 5.5-meters (16- to 18-ft) sample of BH-26, and the 6- to 8-foot sample of BH-28A at 112.2 μg/kg and 150.9 μg/kg, respectively. These compounds were estimated because they were present below the detection limit. These estimated concentrations were compared to action levels specified in proposed Subpart S or TAGM 4046 when Subpart S action levels did not exist. None of these levels exceeded associated action levels.

- Pesticide and PCBs

There were no detected results for pesticides or PCBs in any of these boreholes.

- Target Analyte List Metals

TAL metals occur in nature and their concentration in the sand and gravel unit will exhibit considerable variability both stratigraphically and spatially. This variability is related to the variable composition of the soils' protolith, weathering processes that chemically and physically modify soil, and groundwater interactions that modify the geochemistry of the sand and gravel unit. Considering such natural variability the metals results were compared to results from site background boreholes as well as to common ranges listed in NYSDEC's TAGM 4046 for soil in the eastern United States (Table 3-6). Furthermore, results above background were compared to action levels specified in the proposed Subpart S action levels and in instances where Subpart S did not propose a level, they were compared to NYSDEC's TAGM 4046 cleanup objectives. However, due to the wide natural variability, a metal concentration was not considered as exceeding background levels unless it was at least three times greater than the highest measured background concentration for that TAL metal.

The concentration of most of the borehole TAL metals were within the cited ranges for eastern U.S. soils. The exceptions were arsenic, calcium, magnesium, nickel, and zinc. Magnesium and zinc values consistently

exceeded eastern U.S. background ranges, including those from site background BH-38 borehole. Arsenic, calcium, and zinc were slightly above U.S. background ranges for selected borehole depth intervals.

The concentrations of metals in BH-25, BH-26, BH-27, and BH-28A were compared to those in the upper two (sand and gravel) samples from BH-38, and to the proposed soil action levels in proposed 40 CFR 264, Subpart S. (See Table 3-6.) With the exception of beryllium, none of the RCRA hazardous constituent metals exceeded the proposed Subpart S action levels. Beryllium was slightly above the proposed Subpart S action level of 0.2 mg/kg in all site boreholes including BH-38.

A review of the metal data site wide indicates considerable variation without apparent influence from manmade sources. Only two metals, mercury and arsenic, were detected at concentrations above three times greater than site background in two locations, BH-25 and BH-28A, respectively. The highest mercury result (0.09 mg/kg at BH-25) and the highest arsenic value (20.50 mg/kg at BH-28A) were both below the proposed Subpart S action levels.

Of the two metals detected above background, mercury was detected in the 0- to 0.6-meter (0- to 2-ft) sample from BH-25 and arsenic was detected in the 1.8- to 2.4-meter (6- to 8-ft) sample. The metals results from these boreholes suggest that a release of RCRA-hazardous waste or hazardous constituents has not occurred but are reflective of normal variation within the sand and gravel in the north plateau.

- Radiological Data

The radionuclide data obtained from soil sampled at the CDDL during the 1993 WVDP soils characterization program are included in Appendix E. The soil radiological data was compared to background screening levels to evaluate whether there were any exceedances that would indicate a release to the environment. The soils radiological results exceeding background screening values are summarized in Table 3-7.

Concentrations of several radionuclides in soil from boreholes BH-25, BH-26, and BH-27 slightly exceeded background screening levels for the sand and gravel unit (Table 3-7). Since radiological materials were not disposed in the CDDL, these slightly elevated levels are not attributed to releases from the unit. These boreholes are in close proximity to the drainage ditch which receives groundwater seepage from the north plateau beta plume west of the CDDL. Therefore, the above background radionuclides are considered to be associated with contributions from the beta plume. Residual contamination from previous site operations may also contribute to the above background levels.

An evaluation of the radiological and chemical data from these boreholes did not reveal any correlation between the radiological and chemical detections at these sampling locations.

Stream/Ditch Sediment

Surface drainage from the CDDL primarily collects in the drainage ditch located immediately adjacent to the north side of the CDDL.

Four stream sediment locations near the CDDL were used to assess whether releases from this unit have occurred (ST-29, ST-30, ST-31, and ST-38). (See Fig. 2-9 and Tables 3-8 and 3-9.) However, because of their locations, results could be due to other site influences.

Silt and mud deposits in the stream channels and ditches were sampled rather than coarse-grained sediments since potential contaminants are considered more likely to associate with these fine-grained sediments through ion-exchange and sorption processes.

Sample locations ST-29 and ST-31 were analyzed for TAL metals only. Sample locations ST-30 and ST-38 were sampled for TCL volatile organic analyses (VOAs), semivolatile organic analyses (SVOAs), and TAL metals. The metals results from these locations were compared to the background location ST-26 located in the drainage ditch approximately 15 meters (50 ft) west of the base of the old meteorological tower. (See Plate 8 from Environmental Information Document Volume IV, Soils Characterization [West Valley Nuclear Services Co., Inc. September 1994].)

There were no unqualified detections for volatile or semivolatile compounds in samples collected from ST-30 or ST-38. The RCRA-regulated hazardous constituent carbon disulfide was detected at an estimated concentration of 14 μg/kg in ST-30. The value is estimated because it was below the detection limit. Ethylbenzene was also detected below the method detection limit at an estimated concentration of 4.3 μg/kg in ST-38. Both these compounds were detected at levels below the proposed Subpart S action levels for soil.

Five structurally related PAHs were detected at ST-38 in estimated concentrations roughly between 200 to 400 μg/kg. These included benzo-a-anthracene at an estimated value of 189.7 μg/kg, chrysene at an estimated value of 210.3 μg/kg, fluoranthene at an estimated value of 402.0 μg/kg, phenanthrene at an estimated value of 189.9 μg/kg, and pyrene at an estimated value of 374.4 μg/kg. Similar compounds were also found at estimated concentrations in the background location ST-26. These PAHs were all detected at concentrations below the detection limit. The levels estimated at these locations are below proposed Subpart S action levels or TAGM 4046 objectives (when Subpart S action levels do not exist for soil).

Some TAL metals were detected above three times site background levels. Of these, calcium, copper, iron, lead, manganese, selenium, sodium, and zinc were above the TAGM 4046 action levels for soil at some locations. (Refer to Table 3-8.) However, only arsenic at an estimated concentration at ST-30 and beryllium at all locations were at levels above the proposed Subpart S action levels. Considering the natural variability in metals concentration that exist in stream sediment, it is probable that the results are due to natural variations.

- Radiological Data

The radionuclide data obtained from stream sediment collected at the CDDL during the 1993 WVDP soils characterization program is included in Appendix F. The stream sediment data was compared to background screening levels to evaluate whether there were any exceedances that would indicate a release to the environment. The stream sediment radiological data that exceeded background screening values is summarized in Table 3-9. Above background results at sampling locations ST-31 and ST-38 are considered the result of past NFS operations and are not attributed to the CDDL since these locations do not receive groundwater or surface water contributions from the unit.

Both the upstream (ST-30) and the downstream (ST-29) sampling locations showed radionuclide concentrations that slightly exceeded background screening levels. These slightly elevated levels are not attributed to the CDDL since radiological materials were not managed in the unit. Both locations are in the ditch that receives groundwater seepage from the north plateau beta plume which is considered to contribute to the elevated levels. Residual contamination from previous NFS operations may also contribute to the slightly elevated levels.

3.2.3 Quality Assurance/Quality Control Summary

This section summarizes the results of the review process used to evaluate laboratory and field data quality, reliability, and validity for the soil and sediment samples collected at the CDDL as specified in the RFI Work Plan. Data validation records are available in site files.

Field Quality Assurance/Quality Control Review

Field QA audits were performed during the execution of the RFI field activities. Surveillance activities included observation of borehole and sediment sampling, well sampling, and a comparison to the RFI Work Plan sampling procedures. No major deficiencies were noted during field surveillances.

Field QC samples used to evaluate sampling techniques included trip blanks, equipment blanks, and field duplicates.

Laboratory QC Review

Laboratory QC samples, which include method blanks, surrogate spikes, matrix spikes, and laboratory duplicates, are used to determine possible effects on sample data based on the analysis. Data for the soils program and two expanded groundwater monitoring rounds were validated using the guidelines contained in the RFI Work Plan. Data qualifying flags have been applied to data points that are associated with QC anomalies. The data qualifying flags provide the data user with guidance regarding the use of the data. The following data qualifiers have been used in the data tables contained in Appendices D, E, F and G.

"U" - The data point should be treated as not detected above the reporting limit.

"J" - The data point should be considered quantitatively biased or inaccurate; however, the data are usable as presented.

"UJ" - The data point should be considered not detected. Although the detection limit may be imprecise or inaccurate, the data are usable as presented.

"R" - The data point is qualitatively or quantitatively unreliable.

"F" - The data point is subject to interferences that in the professional judgement of the reviewer requires special consideration by the data user although not subject to qualification under normal validation protocols. The data should be used only as detailed in the validation report.

For the overall program, the data meet the QA objectives as defined in the RFI Work Plan.

Precision and accuracy of these data have been reviewed and incorporated into the data validation flagging. The data generally meet the required precision and accuracy noting that all non-"R" flagged data are compliant with analytical and validation acceptance criteria. Quantitation of precision and accuracy is reflected in the completeness as discussed below.

Representativeness, from the perspective of data validation, was assessed by reviewing field QC such as field/trip blanks and field duplicates, and applying appropriate data validation flags. The representativeness of

these data reinforces confidence in the reported values, and the sampling and analysis scheme as designed by the RFI Work Plan.

Comparability of this data with other data sets has been ensured by use of consistent analytical methodologies as specified in the vendor laboratory contract.

The completeness for the overall soils program as defined by being usable (non-"R" flagged) data was greater than 98.0% for all parameters requested, as shown in Table 3-10. The completeness for the two expanded groundwater monitoring rounds was 98.0% for the fourth-quarter 1993 round and greater than 96.0% for the second-quarter 1994 round, respectively, for all parameters requested.

4.0 Fate and Transport

The list of wastes suspected of being disposed of in the CDDL is identified in section 2.1.3, Waste Characterization, of this report. The following is a chemical properties and toxic profile summary of the VOCs and SVOCs predominantly detected downgradient of the CDDL during environmental sampling. (See section 3.0.)

4.1 Chemical Properties and Toxic Profile

The transport of heavy metals and other inorganic waste constituents through environmental media is regulated by physicochemical properties that determine the processes of physical sorption, ion exchange, and precipitation. Similarly, physical and chemical parameters such as water solubility, vapor pressure, and octanol-water partitioning, determine the behavior and fate of organic materials released into the environment. The extent to which any particular physicochemical parameter influences contaminant mobility is dependent in large part on such local environmental factors as pH, redox potential, temperature, and the concentration of other constituents in the media of concern. Thus, the migration of any particular contaminant tends to be highly system-specific. However, the examination of a few basic physicochemical properties can provide insight into the anticipated behavior and fate of chemicals released into the environment.

Unless otherwise noted, the information in this section was derived from the following sources: Agency for Toxic Substances and Disease Registry (1988a; 1988b), Geller (1992), International Programme on Chemical Safety (1988), U.S. Environmental Protection Agency (EPA [December 1979]), Dragun (1988), and Verschueren (1983).

Dichlorodifluoromethane (Freon™-12): DCDFM is a colorless, almost odorless, nonflammable gas with a melting point of -158°C (-252.4°F), a boiling point of -29.8°C (-21.64 °F) at 1 atm, and a vapor pressure of 4,250 mm Hg at 20°C (68°F). Due to its high vapor pressure and low aqueous solubility (280 mg/L at 25°C), DCDFM in aqueous systems volatilizes rapidly to the atmosphere.

Based on the available information, it appears that neither hydrolysis nor oxidation are important fate processes for Freon™-12 in the aquatic environment. No evidence has been found for significant adsorption onto soil or sediment particulates. Although its high vapor pressure indicates that volatilization is the major transport process for dichlorodifluorocarbon in the aquatic environment, its log octanol/water partition coefficient of 2.16 suggests that adsorption of this compound onto organic particulates is possible. Relatively little information is available pertaining specifically to the bioaccumulation of Freon™-12. It has been demonstrated conclusively that bioaccumulation is directly related to the octanol/water partition coefficient of any given compound. The experimentally determined log octanol/water partition coefficient of 2.16 for dichlorodifluorocarbon indicates that it is lipophilic and that bioaccumulation in organisms may be possible under conditions of constant exposure. However, there is evidence available from one published study suggesting that fluorocarbons in general do not bioaccumulate to any significant extent in any type of organism, including plants. No information was available pertaining to the biodegradability of Freon™-12. The high volatility of all fluorocarbons limits, if not precludes, both bioaccumulation and biodegradation.

1,1-dichloroethane: 1,1-DCA (ethylidene dichloride) is a colorless, aromatic, flammable liquid with a melting point of -97°C (-144°F), a boiling point of 57.3°C (135°F), and a vapor pressure of 230 mm Hg at 25°C (77°F). The log octanol/water partition coefficient of 1,1-DCA is 1.79 and its water solubility at 20°C is 5.5 g/L. Because of its relatively high vapor pressure, 1,1-DCA volatilizes rapidly from aqueous systems to the

atmosphere. Photo-oxidation can also occur in aquatic environments, but at a slow rate; thus, volatilization represents the primary transport process from aqueous systems. Direct oxidation probably does not occur in the aquatic or atmospheric environment under ambient conditions.

Based on the available information, it appears that neither photolysis nor hydrolysis are significant fate processes for 1,1-DCA in natural waters or soils. There is also no evidence that 1,1-DCA adsorbs to soil or sediment particulates to any significant extent. Relatively little information is available regarding bioaccumulation of 1,1-DCA. As stated, it has been demonstrated conclusively that bioaccumulation is directly related to the octanol/water partition coefficient of any given compound; the experimentally determined log octanol/water partition coefficient of 1.79 suggests that 1,1-DCA will probably not bioaccumulate to any significant extent. No information was available specifically pertaining to the biodegradability of 1,1-DCA. In general, the literature references to microbial biodegradation suggest that low molecular weight chloroaliphatics can be metabolized to a variety of degradation products as illustrated in Dragun (1988). There is also some evidence that 1,2-dichloroethane, an analogue of 1,1-DCA, is metabolized by fish and oysters; thus, it is possible that 1,1-DCA may also be metabolized by these organisms.

1,1,1-trichloroethane: 1,1,1-TCA (methyl chloroform) is a colorless, nonflammable liquid with a melting point of -32.5°C (-36°F) and a boiling point of 74°C (165°F). Because of its high vapor pressure (100 mm Hg at 20°C) and insolubility in water (0.5 to 4.4 g/L at 20°C), volatilization is the major transport process for removal of 1,1,1-TCA from aquatic systems. Experimental analyses of solutions containing 1,1,1-TCA at 1 ppm have determined that the rate of evaporation from pure water at 25°C (77°F) is 50% after 17 to 23 minutes and 90% after 63 to 80 minutes. The rate of evaporation from natural waters will be influenced by surface and bulk agitation and the presence of other solutes.

Based on the available information, photolysis and oxidation are not significant fate processes for 1,1,1-TCA in soil or aquatic environments under ambient conditions. Hydrolysis of 1,1,1-TCA does occur in environmental samples resulting in the formation of acetic and hydrochloric acids along with a minor amount of 1,1-DCA. The rate of this reaction is increased in the presence of excess free water and at elevated temperatures. The experimental half-life of 1,1,1-TCA due to hydrolysis is approximately six months at 25°C (77°F). Evidence concerning adsorption is not definitive, but suggests that sorptive processes do not contribute significantly to the environmental fate of 1,1,1-TCA. There is data indicating that 1,1,1-TCA may be biodegraded by microorganisms. Based on the types of reactions known to be catalyzed by microbes, Dragun (1988) has developed a chart of potential biodegradation products of 1,1,1-TCA. The microbial biodegradation rate as determined under controlled experimental conditions ranges from 26% of total 1,1,1-TCA degraded in seven days to 98% degraded in two days. Field observations have determined the half-life of 1,1,1-TCA in naturally occurring soil-groundwater systems to be approximately 300 days. The experimentally determined log octanol/water partition coefficient for 1,1,1-TCA is 2.17, suggesting that bioaccumulation in the adipose tissues of organisms is possible. However, analyses of 1,1,1-TCA in tissues of a variety of organisms indicate that bioaccumulation of this solvent is not a significant environmental concern.

Vinyl chloride and chloromethane are the predominant degradative products of both 1,1-DCA and 1,1,1-TCA. It should be noted that since the kinetics (or rate) of the degradation of DCA and TCA are not well defined, it is not possible to reliably estimate either the rate of formation or the resultant concentration of vinyl chloride and chloromethane. Since vinyl chloride has a very high vapor pressure (2,660 mm at 25°) and low water solubility (1.1 mg/L), it is quickly transferred from exposed soils and open waters to the atmosphere via volatilization. However, chemical reactions with salts can increase the solubility of vinyl chloride and consequently inhibit its release from soils and waters. Within soil and aquatic environments, it does not appear

that oxidation, hydrolysis, or biodegradation are important fate processes for vinyl chloride. There is also no evidence that sorption or bioaccumulation are important in determining the environmental deposition of this compound; these latter observations are consistent with vinyl chloride's low octanol/water partition coefficient of 0.60.

With respect to chloromethane, there is very little information available pertaining specifically to this compound. It is predicted that this organic will behave very similarly to its analogues, DCA and TCA (see above), when released to the environment. Thus, because of its high vapor pressure (1,000 mm at 20°C) and low water solubility (5.74 g/L at 20°C), volatilization is expected to be the predominant fate process. Since the octanol/water partition coefficient of chloromethane is 1.54, it is predicted that neither adsorption nor bioaccumulation of this organic occur to any significant extent.

Polycyclic Aromatic Hydrocarbons: PAHs are a class of compounds characterized by molecules containing three or more fused unsaturated carbon rings. These compounds are practically insoluble in water. In general, PAHs adsorb strongly onto organic and mineral particulates; their transport through soil and water is determined largely by the hydrogeologic condition of the environmental system. The predominant fate process for PAHs dissolved in surface waters is probably direct photolysis, which occurs at a rapid rate. The ultimate fate of those that accumulate in soils or sediments is believed to be biodegradation and biotransformation by microbes and multicellular organisms. Even though these compounds are highly lipophilic (i.e., the log octanol/water partition coefficient is high) and are readily taken up across cell membranes, bioaccumulation is not a significant long-term fate process since PAHs are readily metabolized by all organisms, including humans (Pike 1992). Based upon available information (summarized in U.S. Environmental Protection Agency December 1979), volatilization, hydrolysis, and oxidation are also unlikely to significantly influence the fate of PAHs in the environment.

4.2 Pathway Assessment

The most likely mechanism of contaminant transport from the CDDL under current land use conditions is movement through groundwater to surface streams. Other potential pathways including surface erosion and subsequent transport, surface runoff to nearby streams, and atmospheric transport of particulates and gases are unlikely under current conditions due to the presence of an engineered cap, routine maintenance and the nature of the wastes.

The following summarizes significant aspects of these descriptions as they relate to pathways through which humans and environmental receptors may be exposed to contaminants in the CDDL.

Groundwater flow beneath the CDDL is predominantly lateral through the sand and gravel unit in a northeast direction with eventual discharge approximately 30 meters (100 ft) downgradient at seepage points along Frank's Creek Valley. The primary sources of groundwater recharge to this unit include infiltrating precipitation and groundwater inflow from bedrock immediately to the west of the north plateau. High ground to the west and Frank's Creek Valley to the east intersect this north plateau groundwater, precluding off-site migration of contaminants through groundwater conduits. Thus, the principal pathway along which groundwater contaminants originating in the CDDL could move off-site is the surface water system. All surface water drainage from the north plateau is to Quarry Creek and Frank's Creek, which bound the north plateau on the north and east. These creeks ultimately drain into Buttermilk Creek, which flows into Cattaraugus Creek approximately 4.15 kilometers (2.6 mi) northwest of the CDDL. Access to Buttermilk Creek is restricted and human exposure to the waters of Cattaraugus Creek is limited primarily to recreational

use and sport fishing. Neither Buttermilk Creek nor Cattaraugus Creek downstream of the WNYNSC is used regularly as a source of potable water. The VOCs described above are found at low concentrations and would volatilize rapidly in the surface water environment. The SVOCs and metals would bind to soils and sediments and reduce migration.

Exposure to soil contaminants via dermal contact or inhalation of contaminated dusts and particulates is expected to be minimal since a ground cover is carefully maintained over the CDDL, and public access to this area is restricted. However, these latter exposure pathways could become important if the soils of the CDDL were excavated. The transfer of contaminants to humans through crops grown on this land or through domestic livestock grazing on this land is not a viable exposure route under current land use conditions.

Volatilization of organic contaminants as well as dispersion of particulates into the atmosphere does not represent a serious route of exposure. The concentrations of the few compounds detected are low and the nature of the waste profile coupled with the fact that the landfill is capped does not suggest significant airborne emissions.

Other potential pathways through which humans could be exposed to contaminants originating from the CDDL include consumption of either agricultural products grown in areas impacted by the WNYNSC or game animals and fish that include the WNYNSC in their range. Water use patterns along the Cattaraugus Creek indicate that water from the Cattaraugus Creek is not used for irrigation of food crops nor is it a primary watering source for livestock. Buttermilk Creek, however, near the confluence of Cattaraugus Creek, is used as a watering source for livestock. Other potential pathways include consumption of game animals that include the WNYNSC in their range. Deer is the most plentiful species of game animal present on the WNYNSC. However, consumption of venison is probably not a route of exposure because hunting was not permitted on site land before 1994. During 1994 and 1995 controlled deer hunting was permitted on the WNYNSC. The WVDP routinely analyzes venison from the WNYNSC for concentrations of radioactivity as part of its environmental monitoring program. The concentration of radioactivity in deer has traditionally been within or below background concentrations. Ingestion of fish that include surface waters impacted by the CDDL in their range represents a more probable route of exposure to contaminants. However, those species of game fish typically caught for human consumption (salmon, trout, walleye, and bass) are not plentiful in Cattaraugus Creek proximal to the WNYNSC, but rather are found predominantly in the lower reaches of Cattaraugus Creek near its confluence with Lake Erie.

There are three human populations that represent potential receptors: 1) operator personnel working in the CDDL; 2) other WVDP personnel; 3) the general population surrounding the site. Since the CDDL lies within the Project premises, public access to the CDDL is restricted; however, on-site personnel have physical access to the CDDL.

Under normal operating conditions, the primary objectives of work performed at the CDDL include inspection and maintenance of the CDDL ground cover. During seasons of active vegetative growth, it is estimated that operator personnel spend a maximum of twenty man-hours per month in the CDDL. The most significant route of exposure for these individuals is the inhalation of vapors and particulates. Assuming that ground cover is properly maintained in the CDDL, exposures via this route are anticipated to be negligible. At other times of the year, when activities at the CDDL are limited to walk-through inspections and collection of samples from monitoring wells, it is estimated that personnel spend an average of four man-hours per month in the CDDL. However, based on the waste profile and results of groundwater monitoring, exposure via this route is expected to be minimal.

The remaining personnel at the WVDP have unlimited physical access to the CDDL. However, the daily on-site work practices are such that typically only individuals required to perform scheduled work in the CDDL will enter this area. The CDDL is 300 meters (985 ft) northeast of the process building; the closest buildings, Lag Storage Area (LSA) 3 and LSA 4, are 46 to 60 meters (150 to 200 ft) west of the CDDL; the nearest continuously occupied areas are approximately 140 meters (450 ft) south and west of the CDDL. Groundwater is not used at the facility for process or drinking water supplies.

The shortest distance to the site boundary from the CDDL is approximately 1,600 meters (1 mi) to the northeast, and the nearest off-site residence is located about 1,700 meters (1.1 mi) to the northeast. The closest point of general public access to the site is Rock Springs Road, which traverses the WNYNSC 400 meters (1,300 ft) to the west of the CDDL. The population within a 16 kilometer- (10 mi-) radius of the WNYNSC encompasses parts of both Cattaraugus and Erie counties. This information is further discussed in RFI Report, Volume 1.

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5.0 Conclusions and Recommendations

The purpose of the RFI was to assess the nature and extent of releases of hazardous waste or hazardous constituents from the CDDL, as defined in Section III of the Administrative Order on Consent [Docket No. II RCRA-3008(h)-92-0202]. The facility investigation was performed in a phased approach. Results of previous investigations, ongoing environmental monitoring and process knowledge provided the basis for the focused round of sampling performed for the RFI. The results of the RFI discussed herein confirm the information obtained in previous sampling activities summarized in section 2.1.4. The work summarized in this report was performed in accordance with the RFI Work Plan. The data presented in each section (section 2.0, Source Characterization, section 3.0, Environmental Characterization, and section 4.0, Fate and Transport) were assessed to form the basis of the following conclusions and recommendations.

The majority of the waste in the CDDL is reported to be inert construction and demolition debris and on-site generated solid waste, and there is no documented evidence that RCRA-hazardous waste or hazardous constituents were disposed of in the CDDL. The landfill was closed pursuant to 6 NYCRR, Part 360-7.6 as a CDDL.

A review of the groundwater data indicates that low levels of hazardous constituents, namely 1,1-DCA, DCDFM, and 1,1,1-TCA, have been detected in the groundwater downgradient or in close proximity to the CDDL. DCDFM and 1,1,1-TCA were detected below proposed Subpart S action levels. Proposed Subpart S does not include a proposed level for 1,1-DCA. This compound exceeded the NYSDEC Class GA groundwater standard, but the total organic results were below the New York State Department of Health (NYSDOH) drinking water standard. No semivolatile RCRA-hazardous constituents were detected in downgradient wells and metals were within site background ranges.

A review of the soils data indicates four volatile and three semivolatile compounds were detected in samples but all were at estimated concentrations below the proposed Subpart S action levels. With the exception of beryllium, all RCRA constituent metals were detected at levels below the proposed Subpart S action levels and it is believed that metal results including beryllium represent natural variation.

The primary migration pathway from the CDDL is percolation of leakage to the water table and, within the sand and gravel unit, laterally to seepage zones on the edge of the north plateau above Frank's Creek. This pathway is topographically and hydraulically isolated from downgradient or municipal water supplies. Groundwater from the CDDL could also discharge to adjacent drainage. This drainage also discharges on the western wall of Frank's Creek. The potential for surface water seepage and rainwater infiltration is minimized, however, by the engineered recompacted clay cap that was installed at the time of closure. The detected organics are noncarcinogenic and exhibit a low toxicity potential. These organics readily volatilize from waters and soil and do not bioaccumulate.

The findings summarized above and detailed in the body of this report in conjunction with the assessment of site-specific data form the basis of a qualitative analysis of nonradiological constituents associated with the CDDL.

The results of this RFI indicate that under current land use conditions the CDDL poses minimal health risks to on-site personnel and the general population, and that significant environmental impacts are not anticipated. Although some compounds were detected downgradient of the CDDL in soil and groundwater samples, these are at low levels and the pathways are topographically and hydraulically isolated. As such, the potential for

exposure to these compounds is minimal. Based upon the RFI results, no further action is deemed necessary for the CDDL other than continued groundwater monitoring along with landfill cap maintenance as necessary. As part of this RFI program, groundwater monitoring for the wells, parameters and frequencies indicated on Table 5-1 is recommended. Two additional rounds of RCRA hazardous constituent metals will also be collected to support statistical evaluations. Monitoring results will be evaluated and reported in accordance with the WVDP Groundwater Monitoring Plan (West Valley Nuclear Services Co., Inc. December 13, 1995).

It is also recommended that a field survey be performed along the margin of the north plateau during spring 1996 to locate a suitable groundwater seep sampling point which is in line with the drainage ditch, and is not impacted by surface water discharge. If a suitable seep is located it will be analyzed for contamination indicator parameters and 6 NYCRR Subpart 373-2, Appendix 33 VOCs, and added to the monitoring program for the unit. It is also recommended that seeps downgradient of the CDDL be inspected during routine groundwater monitoring activities for signs of discoloration or flow changes. Based on field observations, a determination will be made regarding collection of samples. Results from any additional samples will be evaluated and reported in accordance with the Groundwater Monitoring Plan.

Alternatives for the eventual disposition of the CDDL are being evaluated in the draft Environmental Impact Statement for Completion of the West Valley Demonstration Project and Closure or Long-Term Management of Facilities at the Western New York Nuclear Service Center, which was issued in March 1996.

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Table 2-1

Historical Routine Groundwater Sampling and Analysis Parameters

Contamination Indicator Parameters (Originally sampled eight times a year; currently sampled four times a year)	pH[1] Conductivity[1] Total Organic Carbon (TOC)[2] Total Organic Halogens (TOX) Gross Alpha Gross Beta Tritium Gamma Isotopic Scan Appendix IX Volatile Organic Analysis (VOA)
Groundwater Quality Parameters (Analyzed twice a year)	Aluminum[3] Silica[3] Ammonia Sodium Bicarbonate/Carbonate Sulfate Calcium Sulfide[3] Chloride Iron Magnesium Manganese Nitrate+Nitrite-N Phenols Phosphate[3] Potassium
Expanded Characterization Parameters for Project Monitoring Locations Only (Completed 4th Quarter 1993 and 2nd Quarter 1994)	Schedule A (43 locations) Target Compound List (TCL) Radioisotopic Schedule B (6 locations) Modified Appendix IX[4] (40 CFR Part 264) Radioisotopic Schedule C (2 locations) Modified Appendix IX[4] Radioisotopic Tributyl phosphate (TBP) N-dodecane Schedule I (3 locations) Radioisotopic only

[1] Field measurement.
[2] Includes nonpurgeable organic carbon (NPOC) only.
[3] Analyses performed only once during 1993 because parameters were added to the schedule at mid-year.
[4] Does not include polychlorinated dibenzo-p-dioxins (PCDDs) or polychlorinated dibenzofurans (PCDFs).

Table 2-2

Comparison of 1982 and 1994 Downgradient Surface Water Results

NP-3 - 1982 Nonradiological Water Quality Characterization	
Specific Conductance (μmho/cm)	400.00
pH	7.60
Calcium (mg/L)	78.00
Chloride (mg/L)	15.50
Manganese (mg/L)	9.50
Sodium (mg/L)	9.50
Sulfate (mg/L)	30.20

WNDMPNE - 1994 Water Quality Characterization *	
Specific Conductance (μmho/cm)	888.00
pH	7.44
Calcium (mg/L)	87.10
Chloride (mg/L)	146.00
Manganese (mg/L)	0.21
Sodium (mg/L)	13.60
Sulfate (mg/L)	31.40

* Data from the second-quarter 1994 sampling round.

Table 3-1

1993 Soil and Sediment Sample Locations and Analysis

Location/Borehole #	Borehole Depths	TCL VOAs	TCL SVOAs	TCL Metals	TCL Pesticides/ PCBs
BH-25, surface	00 - 02 ft	-	-	1	-
BH-25, sat	12 - 14 ft	1	1	1	-
BH-26, surface	00 - 02 ft	-	-	1	-
BH-26, sat	06 - 08 ft 16 - 18 ft	2	2	2	-
BH-27, surface	02 - 04 ft	-	-	1	-
BH-27, sat	06 - 08 ft 16 - 18 ft	2	2	2	-
BH-28, surface	00 - 04 ft	-	-	1	-
BH-28, sat	06 - 08 ft 12 - 14 ft	1(2)	1(2)	1(2)	-
Bkgd., surface (BH-38)	00 - 02 ft	-	-	1	-
Bkgd., sat (BH-38)	12 - 14 ft 26 - 28 ft	3(2)	3(2)	3(2)	3(2)
ST-26	NA	-	-	1	-
ST-29	NA	-	-	1	-
ST-30	NA	1	1	1	-
ST-31	NA	-	-	1	-
ST-38	NA	(1)	(1)	(1)	-

1) Numbers in parentheses reflect changes made to the original program.
SOURCE: RCRA Facility Investigation (RFI) Work Plan (West Valley Nuclear Services Co., Inc. December 16, 1993).

Table 3-2

Specifications of Wells Monitoring the Construction and Demolition Debris Landfill (SSWMU #8)

Well ID	Well Position	Lithological Unit Screened	Well Depth (ft)	Screen Length (ft)	Bladder Intake Depth (ft)	Well Construction
WNW0301	Background	Sand & Gravel	13.0	5.0	Bailer	SS
WNW0401	Background	Sand & Gravel	17.0	10.0	16.5	SS
WNW0706	Background	Sand & Gravel	11.0	5.0	Bailer	SS
WNW0116	Upgradient	Sand & Gravel	11.0	5.0	Bailer	SS
WNW0801	Upgradient	Sand & Gravel	17.5	10.0	15.5	SS
WNW8603	Upgradient	Sand & Gravel	24.8	15.0	16.2	PVC
WNW0802	Downgradient	Sand & Gravel	11.0	5.0	10.1	SS
WNW0803	Downgradient	Sand & Gravel	18.0	10.0	16.0	SS
WNW0804	Downgradient	Sand & Gravel	9.0	5.0	8.3	SS
WNW8612	Downgradient	Sand & Gravel	16.6	10.0	15.2	PVC

Table 3-3

Summary of Positive Detections of Organic Compounds
in Groundwater from the Sand and Gravel Unit
(Fourth-quarter 1993 and Second-quarter 1994 Expanded Groundwater Characterization)

Fourth-quarter 1993

Analysis	Location	Analyte	Concentration
VOC	WNW0803	Chlorodifluoromethane (TIC)	18.000 μg/L (est)
	WNW0803	Dichlorodifluoromethane	8.000 μg/L
	WNW0803	Dichlorodifluoromethane	8.000 μg/L
	WNW8612	1,1-Dichloroethane	37.000 μg/L
	WNW8612	1,1-Dichloroethane	35.000 μg/L
	WNW8612	1,1-Dichloroethane	36.000 μg/L
	WNW8612	1,1-Dichloroethane	35.000 μg/L
	WNW8612	Dichlorodifluoromethane	6.000 μg/L
	WNW8612	Dichlorodifluoromethane	6.000 μg/L
	WNW8612	Dichlorodifluoromethane	6.000 μg/L
	WNW8612	Dichlorodifluoromethane	6.000 μg/L
	WNW8612	1,1,1-Trichloroethane	2.000 μg/L (est)
	WNW8612	1,1,1-Trichloroethane	2.000 μg/L (est)
	WNW8612	1,1,1-Trichloroethane	3.000 μg/L (est)
	WNW8612	1,1,1-Trichloroethane	3.000 μg/L (est)
SVOC		None detected	
Pesticides/PCBs		None detected	

Second-quarter 1994

Analysis	Location	Analyte	Concentration
VOC	WNW0801	Methyl chloride	4.000 μg/L (est)
	WNW0803	Dichlorodifluoromethane	7.000 μg/L
	WNW0803	Dichlorodifluoromethane	7.000 μg/L
	WNW8612	1,1-Dichloroethane	33.000 μg/L
	WNW8612	Dichlorodifluoromethane	8.000 μg/L
	WNW8612	1,1,1-Trichloroethane	2.000 μg/L (est)
SVOC	WNW0801	Ethanol-2 (2)-butoxyethoxy (TIC)	30.000 μg/L (est)
Pesticides/PCBs		None detected	

Note: Multiple analyte concentrations for a location are due to field duplicate and/or laboratory replicate analyses.

Table 3-4

Fourth-quarter 1993 Target Analyte List Metals Concentrations in the Sand and Gravel Groundwater Wells at the Construction and Demolition Debris Landfill (μg/L)

Analyte	WNW0116	WNW0801	WNW0802	WNW0803	WNW0804	WNW8603	WNW8612	WNW0301	WNW0401	WNW0706
Aluminum	1,680	378	728	NA	919	<90	NA	9,430	240	9,600
Antimony	<3.0	<3.0	<3.0	<3.0 UJ	<3.0	<3.0	<3.0 UJ	NA	NA	NA
Arsenic	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	5.0	NA	NA	NA
Barium	129	143	400	217	114	289	281	NA	NA	NA
Beryllium	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	NA	NA	NA
Cadmium	0.2	<0.2	<0.2	<2.0	0.5	<0.2	<0.2	NA	NA	NA
Calcium	119,000	126,000	39,100	NA	100,000	130,000	NA	102,000	175,000	69,300
Chromium	181	<10.0	<10.0	<10.0	20.1	<10.0	<10.0	NA	NA	NA
Cobalt	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	NA	NA	NA
Copper	<10.0	<10.0	<10.0	10.3	<10.0	<10.0	<10.0	NA	NA	NA
Cyanide	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	<10.0	NA	NA	NA
Iron	4,770	554	945	NA	1,410	<40.0	NA	16,700	752	4,280
Lead	3.0	<2.0	<2.0	2.0	2.0	<2.0	2.0	NA	NA	NA
Magnesium	16,600	16,100	3,630	NA	12,200	23,100	NA	11,400	19,100	10,700
Manganese	1,710	804	326	NA	72.0	10.0	NA	411	27.0	230
Mercury	<0.2	<0.2	<0.2	<0.2	<0.2	0.52	<0.2	NA	NA	NA
Nickel	30.0	<30.0	<30.0	<30.0	<30.0	<30.0	<30.0	NA	NA	NA
Potassium	2,140	2,130	<1,000	NA	1,880	2,230	NA	3,760	1,870	1,790
Selenium	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	NA	NA	NA
Silver	<0.2	<0.5	<0.5	<0.5 UJ	<0.5	<0.2	<0.5 UJ	NA	NA	NA
Sodium	71,900	75,600	10,300	NA	30,300	59,600	NA	22,900	155,000	3,650
Thallium	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	<3.0	NA	NA	NA

NA - Not analyzed < - Nondetect UJ - Not detected; estimated detection limit

Table 3-4 (*concluded*)

Fourth-quarter 1993 Target Analyte List Metals Concentrations in the Sand and Gravel Groundwater Wells at the Construction and Demolition Debris Landfill (μg/L)

Analyte	WNW0116	WNW0801	WNW0802	WNW0803	WNW0804	WNW8603	WNW8612	WNW0301	WNW0401	WNW0706
Vanadium	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	NA	NA	NA
Zinc	15.5	<10.0	21.9	12.5	24.2	<10.0	<10.0	NA	NA	NA

NA - Not analyzed < - Nondetect UJ - Not detected; estimated detection limit

Table 3-5

Second-quarter 1994 Target Analyte List Metals Concentrations in the Sand and Gravel Groundwater Wells at the Construction and Demolition Debris Landfill (μg/L)

Analyte	WNW0116	WNW0801	WNW0802	WNW0803	WNW0804	WNW8603	WNW8612	WNW0301	WNW0401	WNW0706
Aluminum	1,990	115	323	353	1,160	<90	<90	3,000	830	2,700
Antimony	<6.0	<20.0	<6.0	<6.0	<5.0	<6.0	<6.0	NA	NA	NA
Arsenic	<3.0	<1.0	<3.0	<3.0	3.0	<3.0	3.0	NA	NA	NA
Barium	218	98.1	237	247	125	280	219	NA	NA	NA
Beryllium	<3.0	<1.0	<3.0	<3.0	<3.0	<3.0	<3.0	NA	NA	NA
Cadmium	<0.2	<2.0	<0.2	<2.0	<0.2	<0.2	<0.2	NA	NA	NA
Calcium	119,000	80,300	62,700	190,000	132,000	137,000	116,000	132,000	221,000	87,300
Chromium	217	11.3	<10.0	<10.0	<10.0	<10.0	<10.0	NA	NA	NA
Cobalt	<10.0	<3.0	<10.0	<10.0	<10.0	<10.0	<10.0	NA	NA	NA
Copper	<10.0	2.7	<10.0	<10.0	11.7	<10.0	<10.0	NA	NA	NA
Cyanide	<10,000	6.0 J	<10,000	<10,000	<10,000 UJ	<10,000	<10,000	NA	NA	NA
Iron	3,950	346	637	668	2,240	<40.0	661	14,800	3,600	4,300
Lead	3.0 J	8.6 J	<2.0	<2.0	<2.0	<2.0	<2.0	NA	NA	NA
Magnesium	17,500	10,700	5,080	36,500	16,900	22,300	25,600	12,600	21,400	13,400
Manganese	586	82.0	124 R	488 J	381	77.0	113	480	89.0	150
Mercury	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	NA	NA	NA
Nickel	<30.0	4.2	33.0	22.0	<30.0	<30.0	<20.0	NA	NA	NA
Potassium	1,710	1,600	783	1,520	2,400	1,890	979	2,100	2,100	1,500
Selenium	<3.0	<1.0	3.0	<3.0	<3.0	<3.0	<3.0	NA	NA	NA
Silver	<0.6 UJ	<2.0	<0.3 UJ	<0.3 UJ	<0.4	<0.6 UJ	<0.3 UJ	NA	NA	NA
Sodium	59,300	76,400	17,400	29,800	44,700	60,200	17,100	46,200	185,000	4,600

NA - Not analyzed
< - Nondetect
J - Estimated result
UJ - Not detected; estimated detection limit

Table 3-5 (*concluded*)

Second-quarter 1994 Target Analyte List Metals Concentrations in the Sand and Gravel Groundwater Wells at the Construction and Demolition Debris Landfill (μg/L)

Analyte	WNW0116	WNW0801	WNW0802	WNW0803	WNW0804	WNW8603	WNW8612	WNW0301	WNW0401	WNW0706
Thallium	<3.0	<1.0 UJ	<5.0	<5.0	<3.0	<3.0	<5.0	NA	NA	NA
Vanadium	<10.0	<1.0	<10.0	<10.0	<10.0	<10.0	<10.0	NA	NA	NA
Zinc	14.0	5.7	<10.0	11.0	<10.0	<10.0	<10.0	NA	NA	NA

NA - Not analyzed
< - Nondetect
J - Estimated result
UJ - Not detected; estimated detection limit

Table 3-6

Target Analyte List Metals Concentrations Ranges in Soil from Boreholes at the Construction and Demolition Debris Landfill (mg/kg)

Analyte	Site Bkgd[1] (BH-38)	3x Site Bkgd	BH-25 Range	BH-26 Range	BH-27 Range	BH-28A Range	Eastern USA Bkgd [2]	Subpart S Action Level[3]	TAGM 4046[4]
Aluminum	13,900	41,700	7,480-13,700	5,080 - 9,620	7,160 - 12,300	9,070 - 13,300	33,000	-	SB
Antimony	2.54	7.62	<1.46 - <1.50	<1.44 - 2.21	<1.32 - <1.49	1.43 - 3.11	NA	30	SB
Arsenic	6.06	18.18	3.15 - 5.04	3.23 - 7.44	3.21 - 6.10	13.30 - 20.50	3 - 12	80	7.5 or SB
Barium	139	417	48.90 - 94.40	38.60 - 90.80	59.50 - 83.30	66.70 - 104.00	15 - 600	4,000	300 or SB
Beryllium	0.66	1.98	0.33 - 0.59	0.25 - 0.47	0.32 - 0.52	0.40 - 0.60	0 - 1.75	0.2	0.16 or SB
Cadmium	<0.23	<0.69	<0.24. - 0.27	<0.22 - <0.24	<0.22 - <0.25	<0.22 - <0.23	0.1 - 1	40	1.0 or SB
Calcium	29,400	88,200	1,320 - 3,940	10,300 - 45,500	4,090 - 36,400	1,360 - 24,500	130 - 35,000	-	SB
Chromium	17.90	53.70	9.40 - 14.20	7.09 - 12.80	9.39 - 14.60	11.20 - 18.00	1.5 - 40	400	10 or SB
Cobalt	11.50	34.50	5.99 - 8.56	6.64 - 9.17	5.99 - 8.54	6.88 - 10.40	2.5 - 60	-	30 or SB
Copper	24.80	74.40	16.50 - 18.70	12.50 - 21.70	20.70 - 27.70	19.80 - 25.40	1 - 50	-	25 or SB
Iron	26,800	80,400	17,100 - 21,100	12,600 - 20,200	16,300 - 24,500	22,800 - 24,200	2,000 - 550,000	-	2,000 or SB
Lead	14.20	42.60	14.20 - 26.90	7.80 - 17.00	10.50 - 20.80	14.50 - 37.10	4 - 61 (rural) 200 - 500 (suburban)	-	SB
Magnesium	10,800	32,400	2,490 - 3,180	6,350 - 18,900	3,730 - 11,900	2,630 - 9,970	100 - 5,000	-	SB
Manganese	486	1,458	316 - 730	293 - 496	366 - 625	358 - 477	50 - 5,000	-	SB
Mercury	0.02	0.06	0.03 - 0.09	<0.02 - 0.02	<0.02 - 0.03	<0.02 - 0.03	0.001 - 0.2	20	0.1

[1] Bkgd from highest of 00-02' or 12-14' depths in BH-38
[2] Eastern USA Background values were taken from TAGM 4046, Table 4 of Appendix A.
[3] These action levels are taken from 40 CFR 264, Subpart S.
[4] These values are based on the recommended soil cleanup objective from Table 4 of Appendix A (TAGM 4046).

NA - Not analyzed SB - Site background < - Nondetect

Table 3-6 (*concluded*)

Target Analyte List Metals Concentrations Ranges in Soil from Boreholes at the Construction and Demolition Debris Landfill (mg/kg)

Analyte	Site Bkgd[1] (BH-38)	3x Site Bkgd	BH-25 Range	BH-26 Range	BH-27 Range	BH-28A Range	Eastern USA Bkgd [2]	Subpart S Action Level[3]	TAGM 4046[4]
Nickel	27.30	81.90	15.30 - 17.00	13.00 - 22.80	15.60 - 20.30	16.1 - 26.5	0.5 - 25	2,000	13 or SB
Potassium	2,980	8,940	875 - 1,230	885 - 1,750	1,120 - 2,690	1,340 - 2,930	8,500 - 43,000	-	SB
Selenium	<0.11	<0.33	<0.11 - <0.13	<0.11 - <0.12	<0.11 - <0.12	<0.11 - 0.13	0.1 - 3.9	-	2 or SB
Silver	<0.34	<1.02	<0.36 - <0.38	<0.33 - <0.36	<0.33 - 0.37	<0.33 -<0.35	NA	200	SB
Sodium	136	408	85 - 103	49.2 - 142	65 - 172	68.90 - 125	6,000 - 8,000	-	SB
Thallium	<0.11	<0.33	<0.11 - <0.13	<0.11 - <0.12	<0.11 - <0.12	<0.11 - <0.22	NA	-	SB
Vanadium	21.30	63.90	8.76 - 18.30	8.18 - 13.60	11.10 - 21.50	11.60 - 19.60	1 - 300	-	150 or SB
Zinc	80	240	64.40 - 88.20	36.00 - 72.30	59.20 - 80.50	56.60 - 69.00	9 - 50	-	20 or SB

[1] Bkgd from highest of 00-02' or 12-14' depths in BH-38
[2] Eastern USA Background values were taken from TAGM 4046, Table 4 of Appendix A.
[3] These action levels are taken from 40 CFR 264, Subpart S.
[4] These values are based on the recommended soil cleanup objective from Table 4 of Appendix A (TAGM 4046).

NA - Not analyzed SB - Site background < - Nondetect

Table 3-7

Radioisotopes Exceeding Background Concentrations
at Borehole Sampling Locations

Isotope	Background Value and (uncertainty)	Exceedance Location and Depth (feet)	Location Value and (uncertainty)
Cs-137	2.5E-07 (N/A)[1]	BH-25 (00-02)	1.4E-06 (1.0E-07)
		BH-27 (02-04)	7.3E-07 (7.0E-08)
Gross Beta	5.0E-05 (N/A)[1]	BH-25 (12-14)	5.8E-05 (4.0E-06)
		BH-27 (16-18)	5.4E-05 (4.0E-06)
Ra-224	3.9E-06 (7.0E-07)[2]	BH-26 (00-02)	1.5E-05 (2.0E-06)
Sr-90	2.5E-07 (N/A)[1]	BH-25 (12-14)	4.1E-06 (2.0E-07)
		BH-26 (00-02)	5.8E-07 (7.0E-08)
		BH-27 (02-04)	5.3E-07 (9.0E-08)
		BH-25 (00-02)	4.1E-07 (6.0E-08)

[1] Screening Values from Table 4-2 from Soils Characterization Environmental Information Document WVDP-EIS-008.
[2] From Background Location BH-38.
N/A - Not applicable.

Table 3-8

Target Analyte List Metals Concentrations from Stream Sediment Sampling Locations at the Construction and Demolition Debris Landfill (mg/kg)

Analyte	Site Bkgd (ST-26)	3x Site Bkgd	ST-29	ST-30	ST-31	ST-38	Eastern USA Bkgd[1]	Subpart S Action Levels[2]	TAGM 4046[3]
Aluminum	11,600	34,800	11,200 J	8,000	12,400	17,000	33,000	-	SB
Antimony	<1.76	<5.28	7.5	23.70	11.00	6.14 J	NA	30	SB
Arsenic	15.50 R	46.50 R	27.80 J	176 J	9.40 J	2.87 J	3-12	80	7.5 or SB
Barium	72.10	216.30	212	1,060	245	239 J	15-600	4,000	300 or SB
Beryllium	0.58	1.74	0.64	0.53	0.72	0.80	0-1.75	0.2	0.16 or SB
Cadmium	<0.29	<0.87	0.59	<1.10	1.80	1.13	0.1-1.0	40	1.0 or SB
Calcium	2,210 J	6,630 J	10,600	11,700	12,300	7,570	130-35,000	-	SB
Chromium	15.60	46.80	17.20	16.30	24.50	23.20 J	1.5-40	400	10 or SB
Cobalt	10.40	21.20	9.40	10.2	13.20	23.10 J	2.5-60	-	30 or SB
Copper	14.30	42.90	34.50	19.60	29.90	101	1-50	-	25 or SB
Iron	19,300 J	57,900 J	30,800 J	213,000	27,200	49,100 J	2,000-550,000	-	2,000 or SB
Lead	22.20	66.60	25.80 J	14.10 J	18.00 J	92.70 J	4-500	-	SB
Magnesium	2930 J	8,790 J	5,100 J	2,130 J	2,170 J	5,640	100-5,000	-	SB
Manganese	393 J	1,179 J	4,760	30,500	138.00	2,670	50-5,000	-	SB
Mercury	<0.11	<0.33	0.18	<0.42	<0.51	0.31	0.001-0.2	20	0.1
Nickel	18.00	54.00	20.90	20.80	17.80	53.60 J	0.5-25	2,000	13 or SB
Potassium	1,700	5,100	1490	1240	1380	2540	8,500-43,000	-	SB

[1] Eastern USA Background values taken from TAGM 4046, Table 4 of Appendix A.
[2] These action levels are taken from 40 CFR 264, Subpart S.
[3] These values are based on the recommended soil cleanup objective from Table 4 of Appendix A (TAGM 4046).

NA - Not analyzed
< - Nondetect
SB - Site background
R - Unreliable result
J - Estimated result
UJ - Not detected; estimated detection limit

Table 3-8 (*concluded*)

Target Analyte List Metals Concentrations from Stream Sediment Sampling Locations at the Construction and Demolition Debris Landfill (mg/kg)

Analyte	Site Bkgd (ST-26)	3x Site Bkgd	ST-29	ST-30	ST-31	ST-38	Eastern USA Bkgd[1]	Subpart S Action Levels[2]	TAGM 4046[3]
Selenium	<0.16	<0.48	0.28	<0.54	<0.65	0.45 J	0.1-3.9	-	2 or SB
Silver	<0.44 UJ	<1.32 UJ	<0.71 UJ	<1.60 UJ	<2.00 UJ	<0.72	NA	200	SB
Sodium	149.00 J	447.00 J	200	478	396	235 J	6,000-8,000	-	SB
Thallium	<0.14	<0.42	<0.24 UJ	<0.54 UJ	<0.65 UJ	<0.25	NA	-	SB
Vanadium	18.10	54.30	16.50	8.20	20.30	24.40	1-300	-	150 or SB
Zinc	345.00 J	1035.00 J	1,610 J	133 J	149 J	478 J	9-50	-	20 or SB

[1] Eastern USA Background values taken from TAGM 4046, Table 4 of Appendix A.
[2] These action levels are taken from 40 CFR 264, Subpart S.
[3] These values are based on the recommended soil cleanup objective from Table 4 of Appendix A (TAGM 4046).

NA - Not analyzed SB - Site background J - Estimated result
< - Nondetect R - Unreliable result UJ - Not detected; estimated detection limit

Table 3-9

Radioisotopes Exceeding Background Concentrations
at Stream Sediment Sampling Locations

Isotope	Background Value and (uncertainty)	Exceedance Location	Location Value and (uncertainty)
Co-60	-1.2E-09 (2.27E-08)	ST-30	1.1E-07 (9.0E-08)
Cs-137	1.7E-07 (4.0E-08)	ST-29	3.4E-06 (3.0E-07)
		ST-30	3.1E-06 (3.0E-07)
Gross Alpha	1.2E-05 (6.0E-06)	ST-30	5.7E-05 (1.1E-05)
		ST-29	2.8E-05 (8.0E-06)
Gross Beta	3.9E-05 (3.0E-06)	ST-30	2.9E-04 (1.0E-05)
		ST-29	9.8E-05 (5.0E-06)
Sr-90	4.2E-08 (4.2E-08)	ST-30	5.0E-05 (1.0E-06)
		ST-29	1.2E-05 (1.0E-06)
U-233/U-234	1.6E-07 (3.0E-08)	ST-30	3.3E-07 (8.0E-08)
		ST-29	2.6E-07 (6.0E-08)
U-238	1.2E-07 (3.0E-08)	ST-30	2.5E-07 (7.0E-08)
		ST-29	1.7E-07 (5.0E-08)
Eu-154	-1.8E-08 (7.7E-08)	ST-30	3.9E-07 (2.7E-07)

NOTE: Background Values from Location ST-26.

Table 3-10

Degree of Completeness of Analytical Results
for 1993 Soils Sampling Program

	Radiometric Results			
	Borehole	Surface Soil	Stream Sediment	TOTALS
Activity	100.0%	100.0%	100.0%	100.0%
	Nonradiometric Results			
	Borehole	Surface Soil	Stream Sediment	TOTALS
TCL Volatiles	98.9%	95.6%	94.8%	98.2%
TCL Pest./PCBs	100.0%	100.0%	100.0%	100.0%
TCL Metals	99.2%	99.4%	99.2%	99.2%
TCL Semivolatiles	100.0%	99.6%	100.0%	99.9%
TOTALS	99.3%	99.0%	98.0%	99.2%

TCL - Target compound list

Table 5-1

Construction and Demolition Debris Landfill Resource Conservation and Recovery Act (SSWMU #8) Groundwater Monitoring Program

Monitoring Well/Location	Well Depth	Unit Monitored	Screened Interval	Hydraulic Position	Parameters	Frequency
116	11.0	SG	6-11	U	I,V	I - 4/yr V - 1/yr
801	17.5	SG	7.5-17.5	U	I,V	I - 4/yr V - 2/yr
803	18.0	SG	8-18	D	I,V,SV	I - 4/yr V - 4/yr SV - 1/yr
804	9.0	SG	4-9	D	I,V	I - 4/yr V - 2/yr
86-03	24.8	SG	9.8-24.8	U	I	I - 4/yr
86-12	16.6	SG	6.6-16.6	D	I,V,SV	I - 4/yr V - 4/yr SV - 1/yr
WNGSEEP	N/A	SG	Seepage Point	C/D	I,V	I - 4/yr V - 2/yr

Parameter Definitions

I Indicator Parameters (pH, specific conductance).
V Title 6 NYCRR Appendix 33 volatile organic compounds (VOCs).
SV Title 6 NYCRR Semivolatile Organic Compounds.

Unit Abbreviations: SG - Sand and Gravel

C - Crossgradient
D - Downgradient
U - Upgradient

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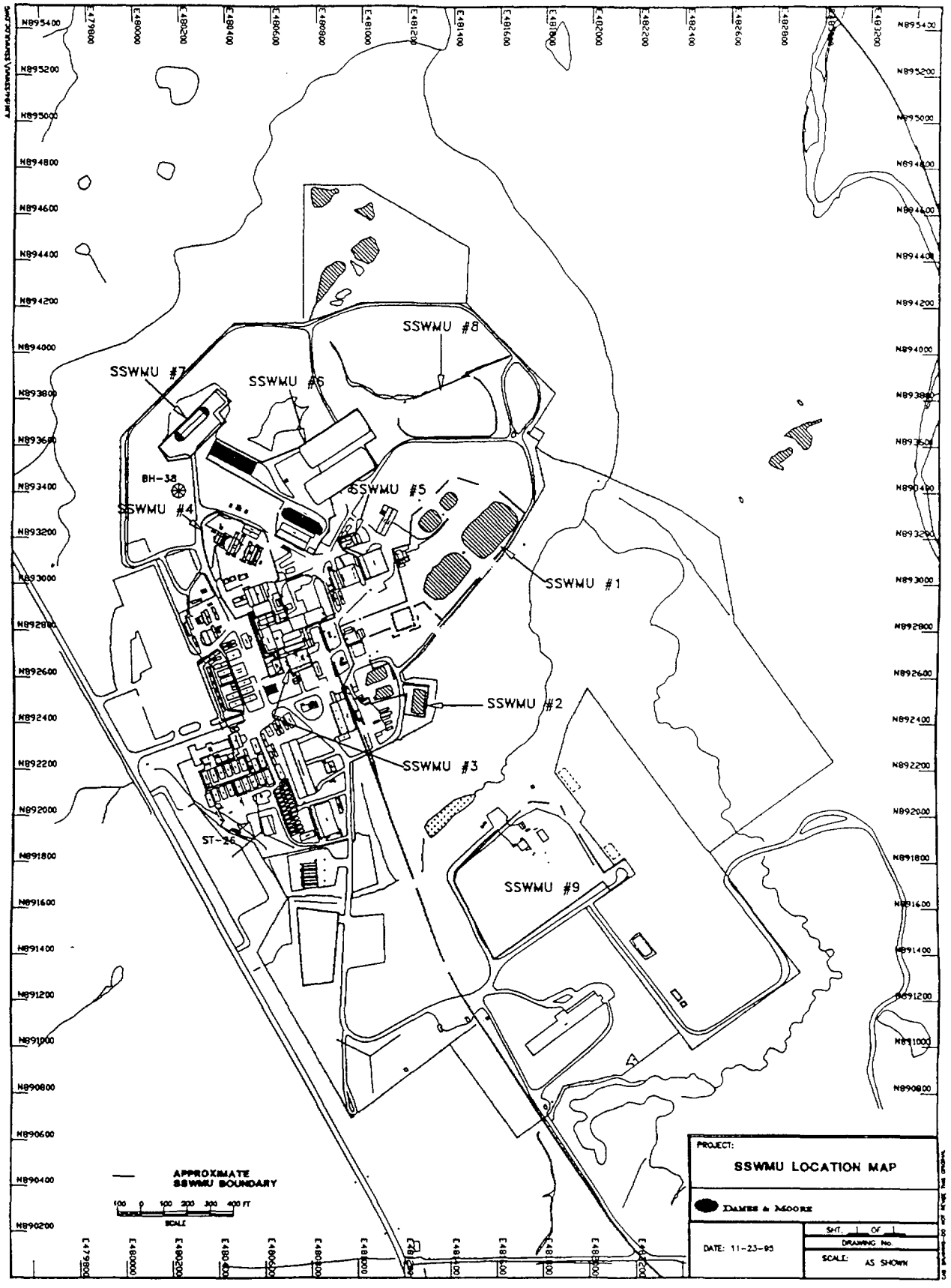

Figure 2-1. Super Solid Waste Management Unit Site Map

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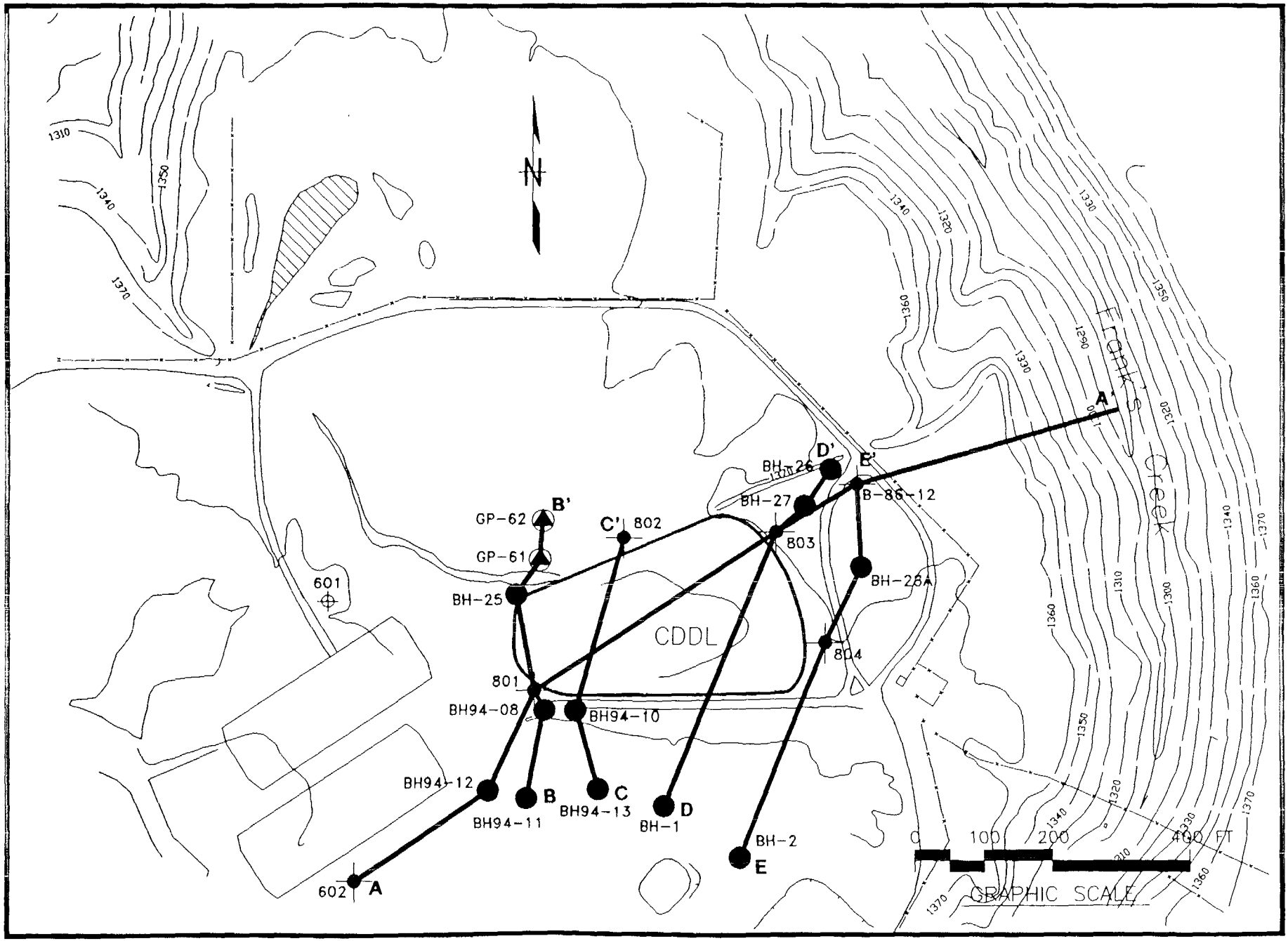


Figure 2-2. Site Plan Showing Cross Sections through the Construction and Demolition Debris Landfill

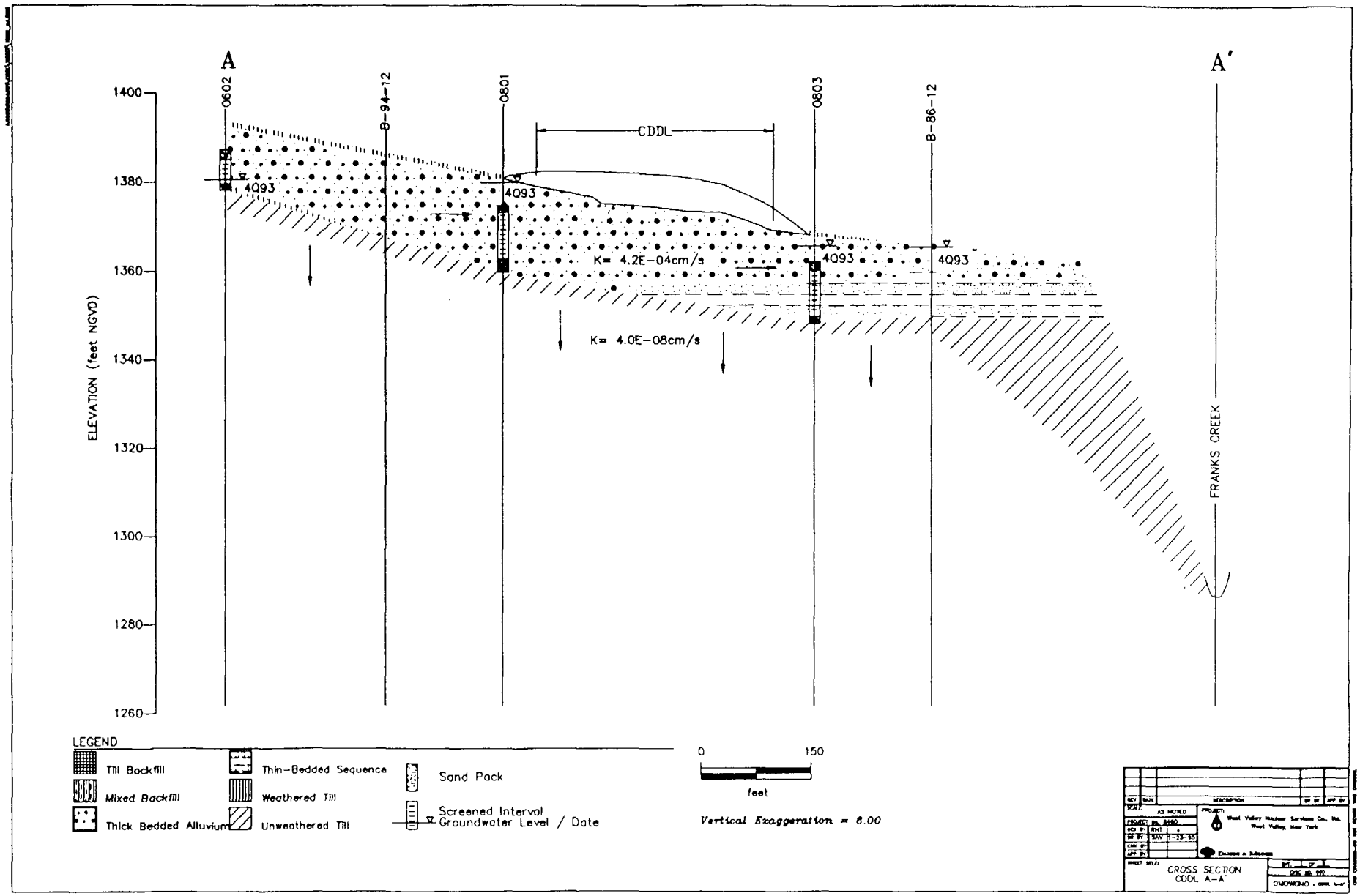


Figure 2-3. Cross Section A-A'

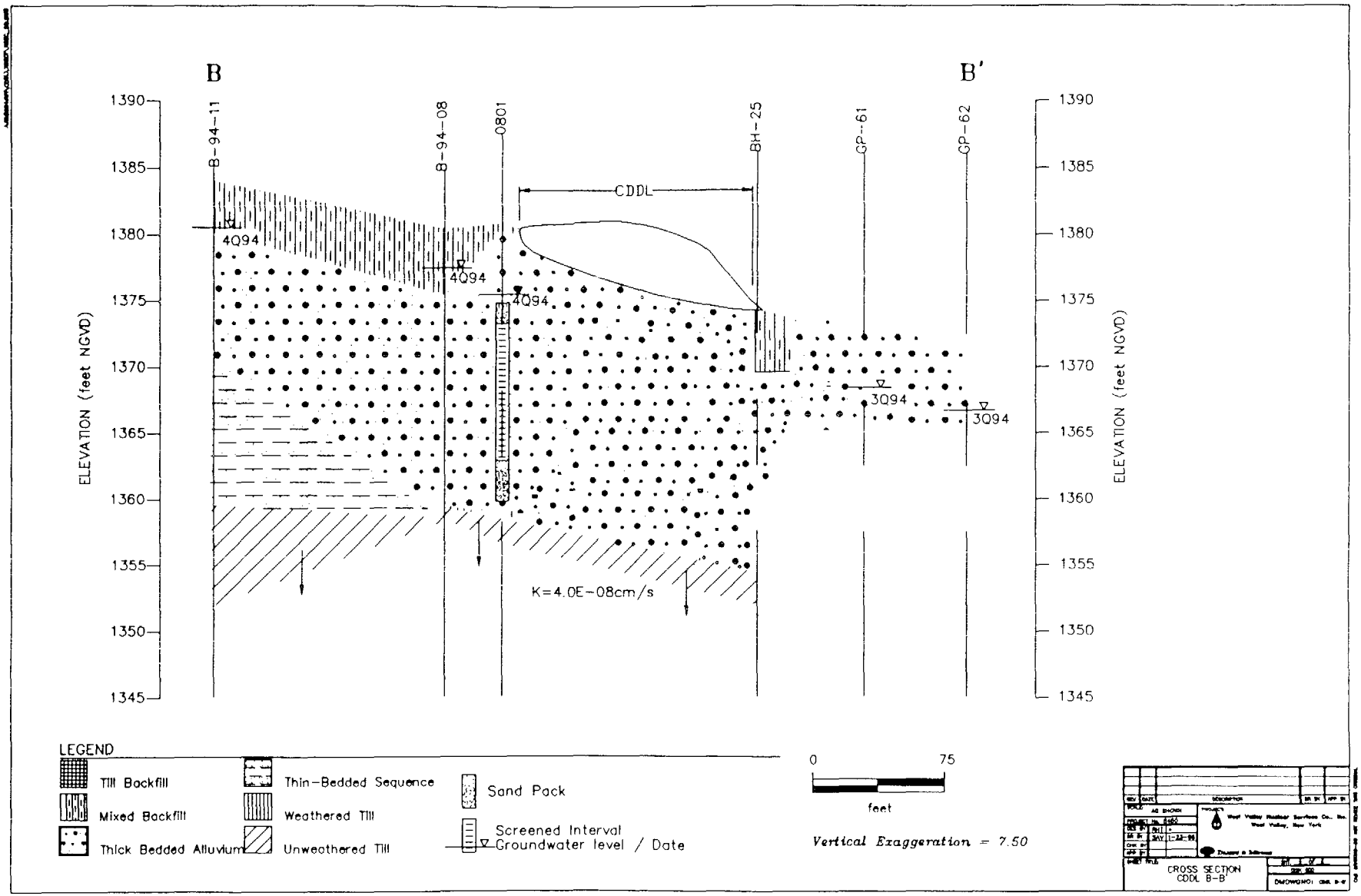


Figure 2-4. Cross Section B-B'

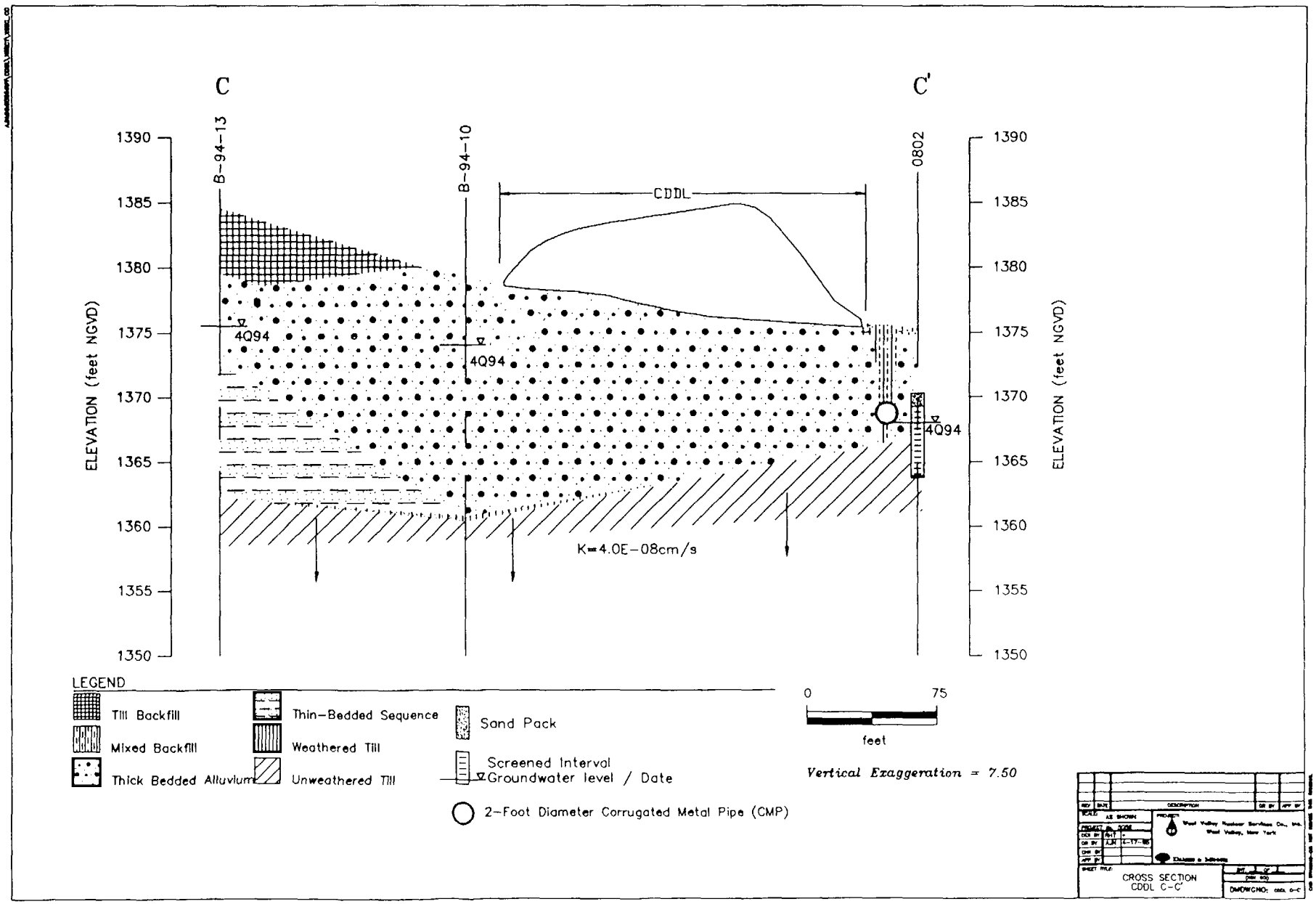


Figure 2-5. Cross Section C-C'

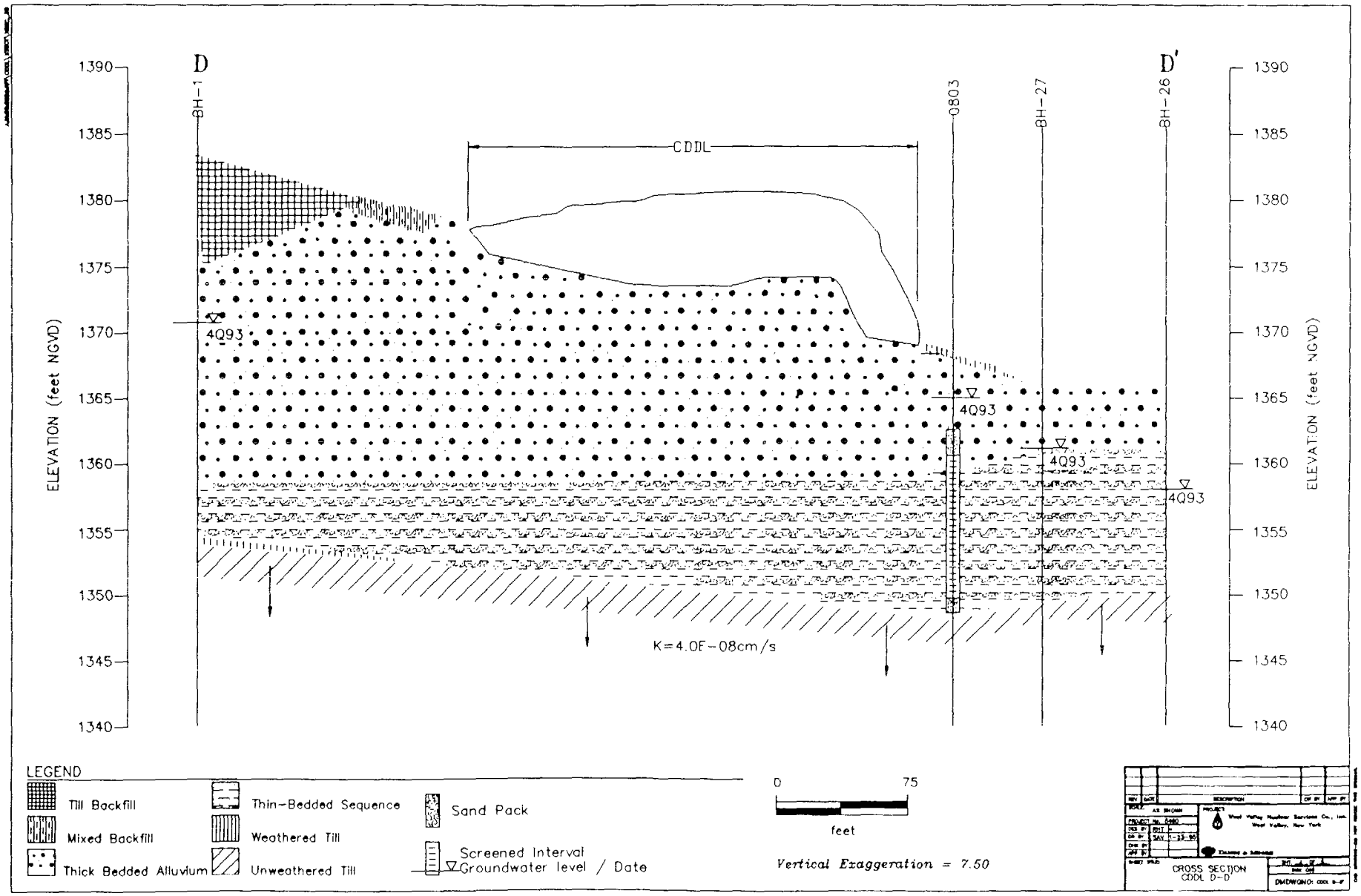


Figure 2-6. Cross Section D-D'

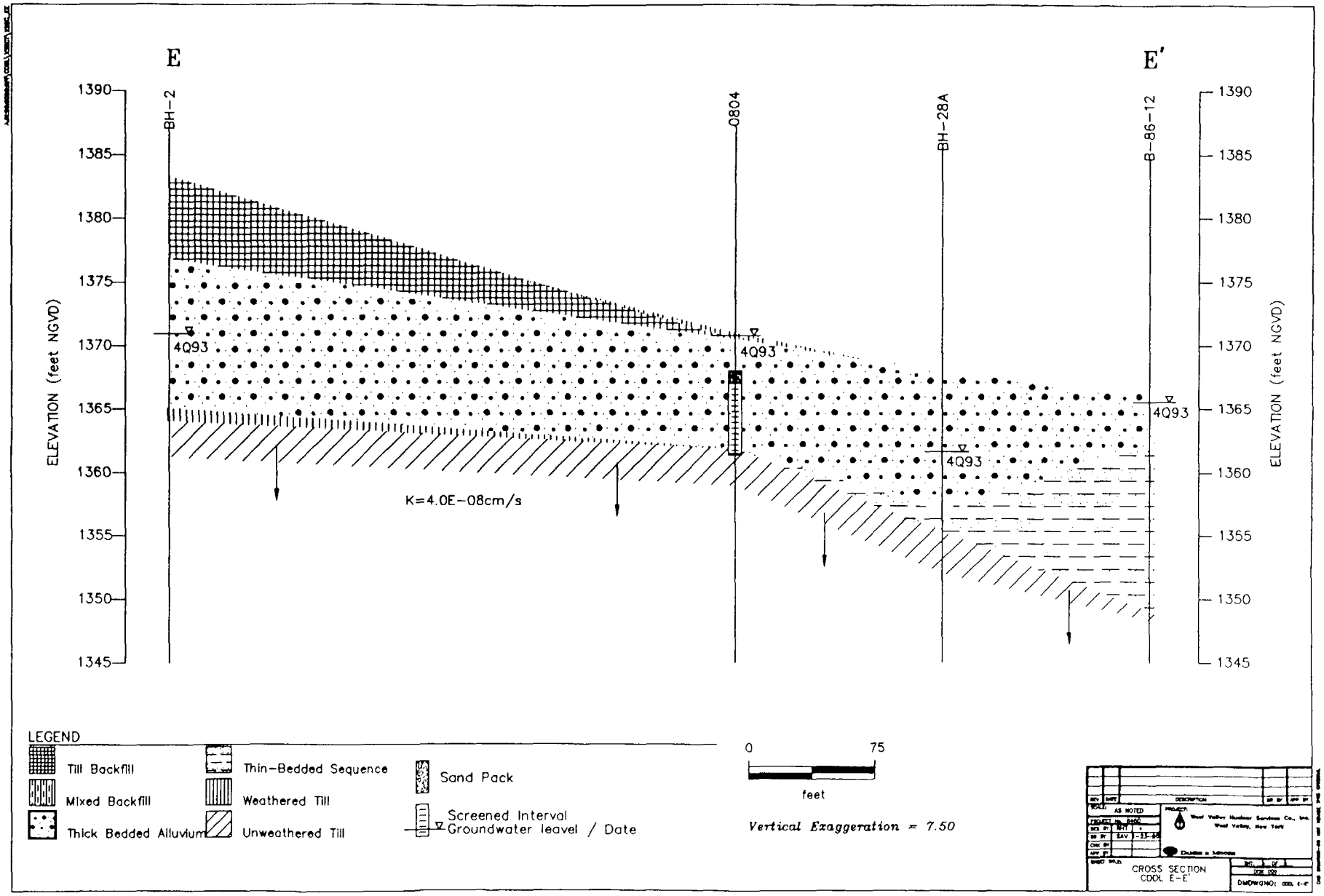
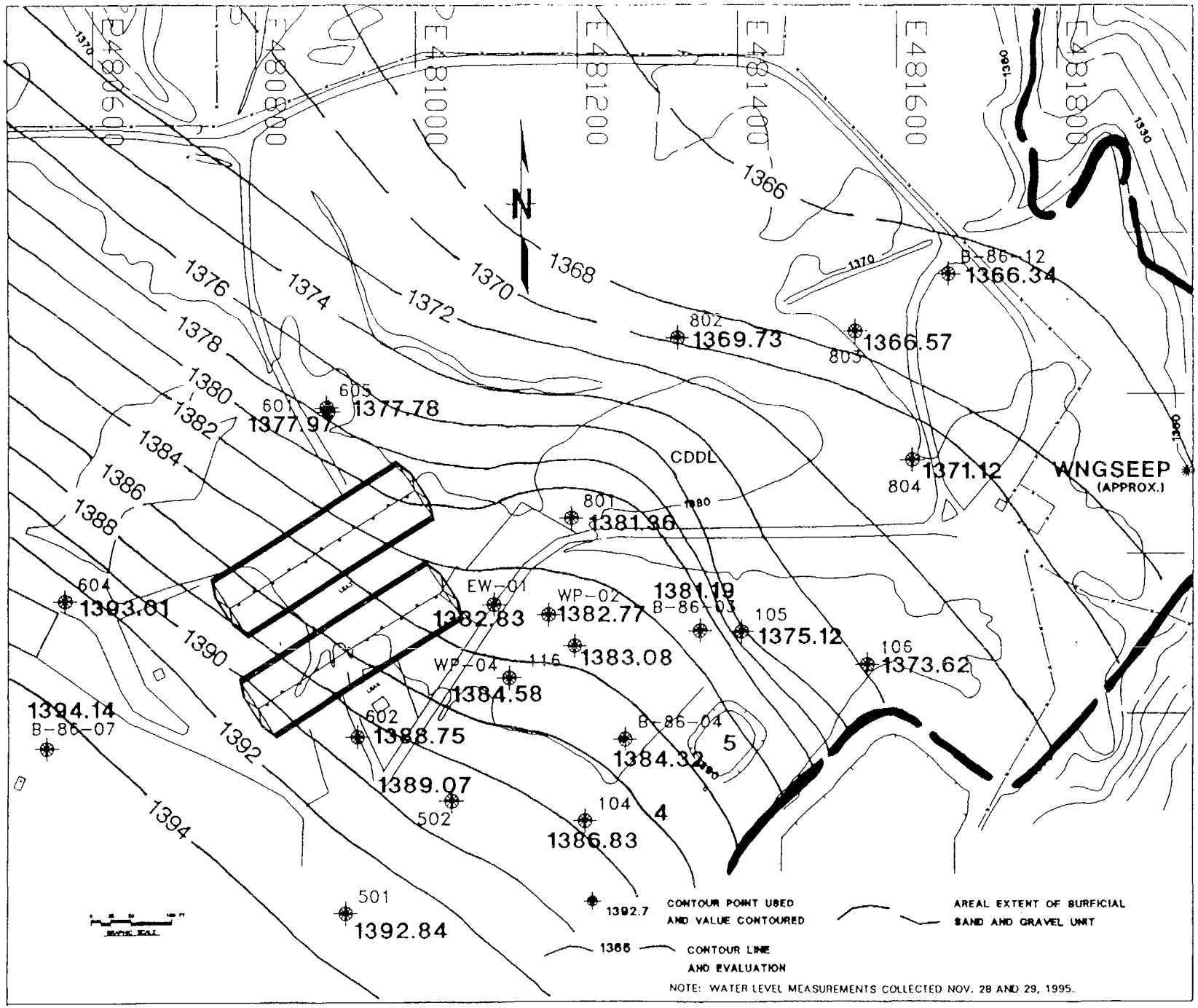


Figure 2-7. Cross Section E-E'



Fi 2-8. Sand and Gravel Unit Water Ta Map during November 1995

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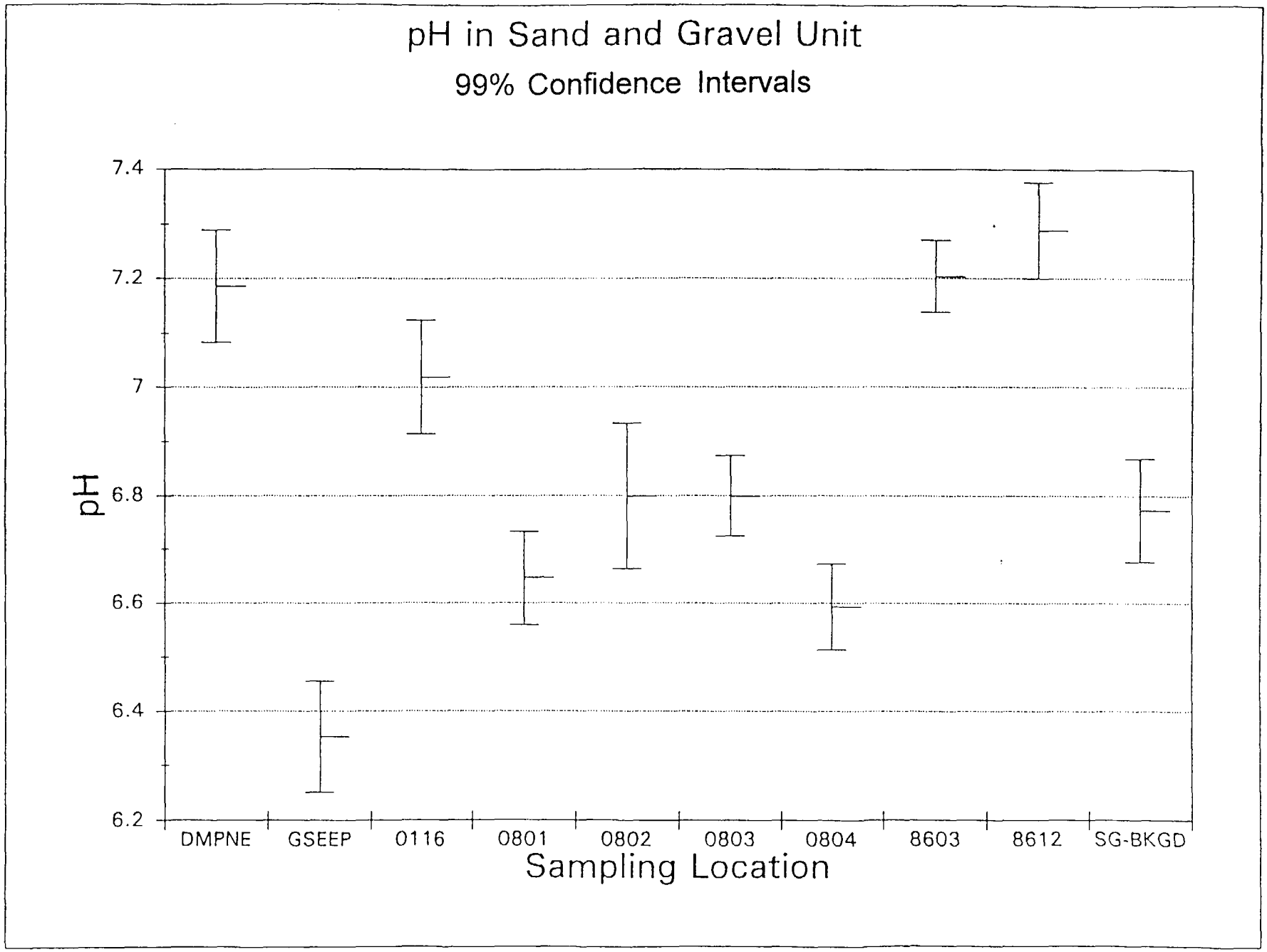


Figure 3-1. pH in the Sand and Gravel Unit

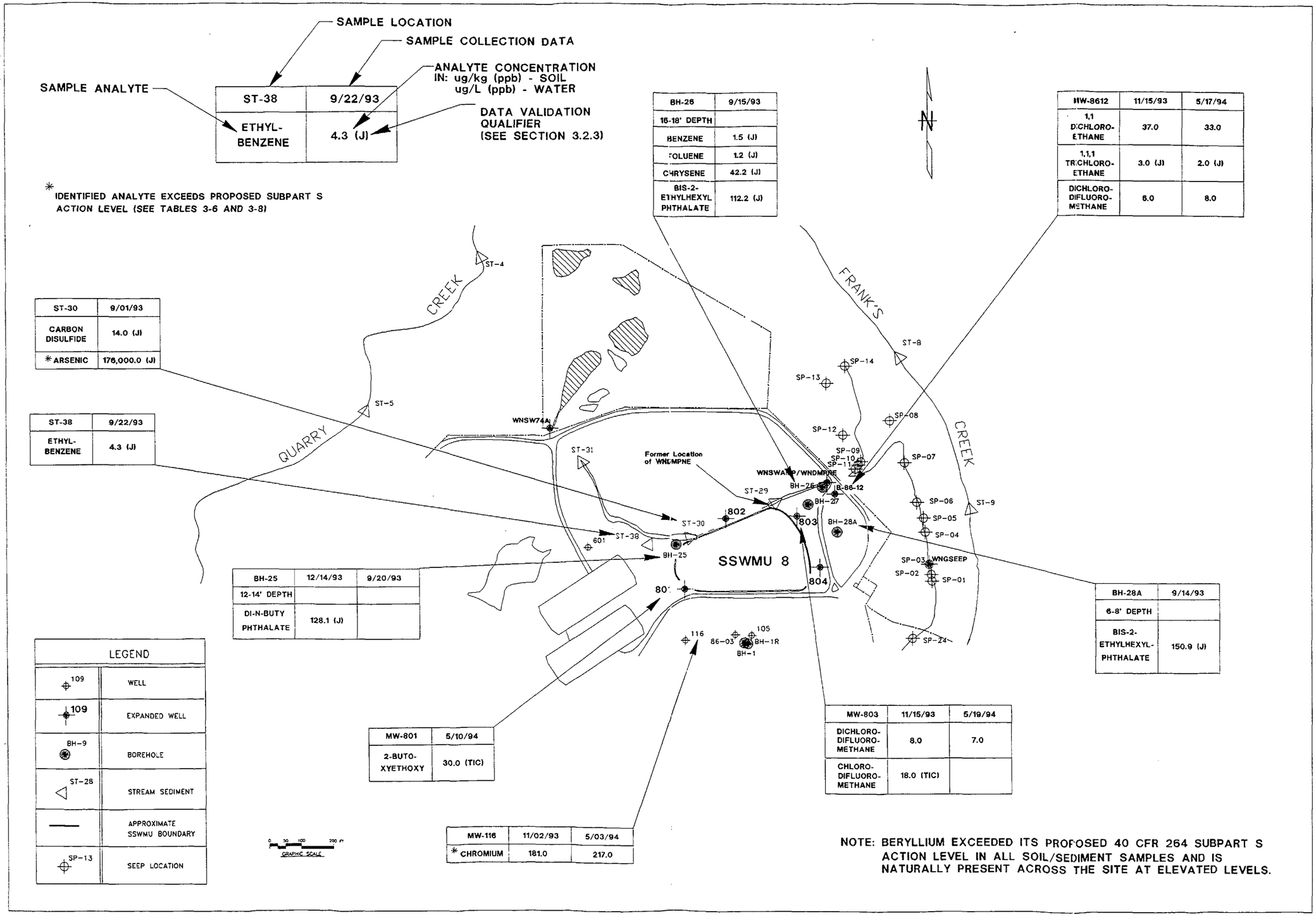
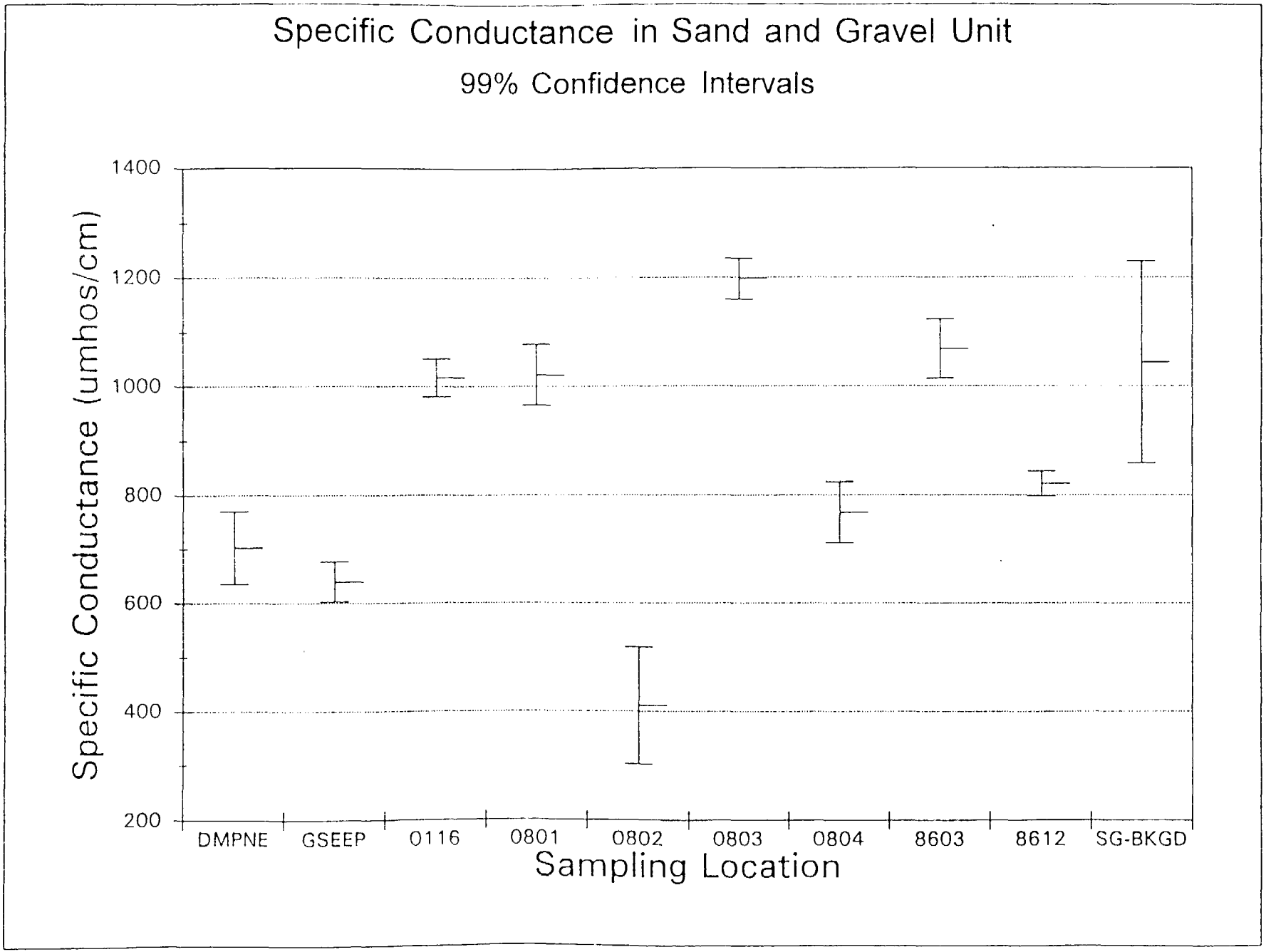


Figure 2-9 Construction and Demolition Debris Landfill Resource Conservation and Recovery Act Facility Investigation Sampling Locations and Analytical Results Summary



F : 3-2. Specific Conductance in the Sand and Gravel Unit

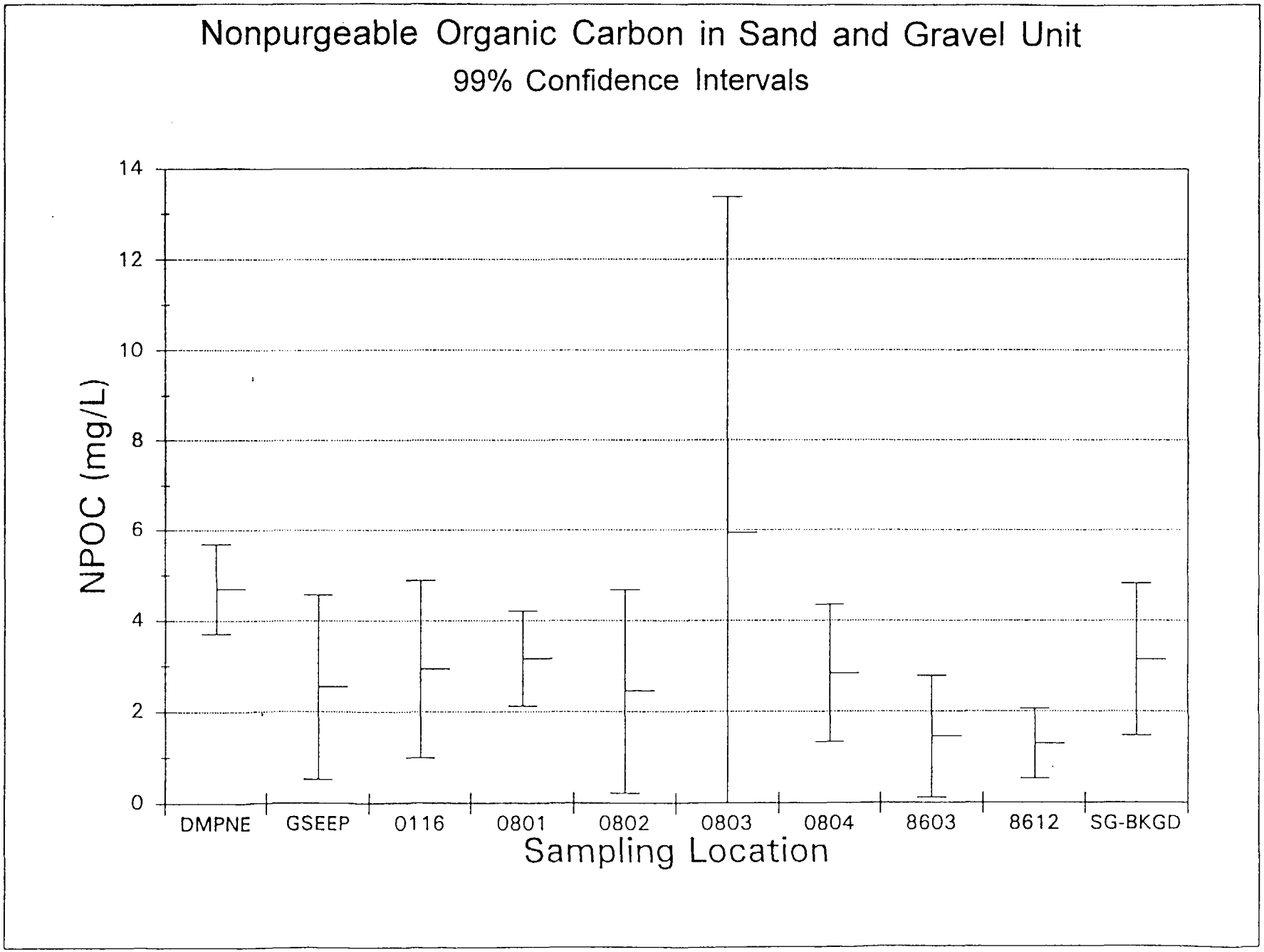


Figure 3-3. Nonpurgeable Organic Carbon in the Sand and Gravel Unit

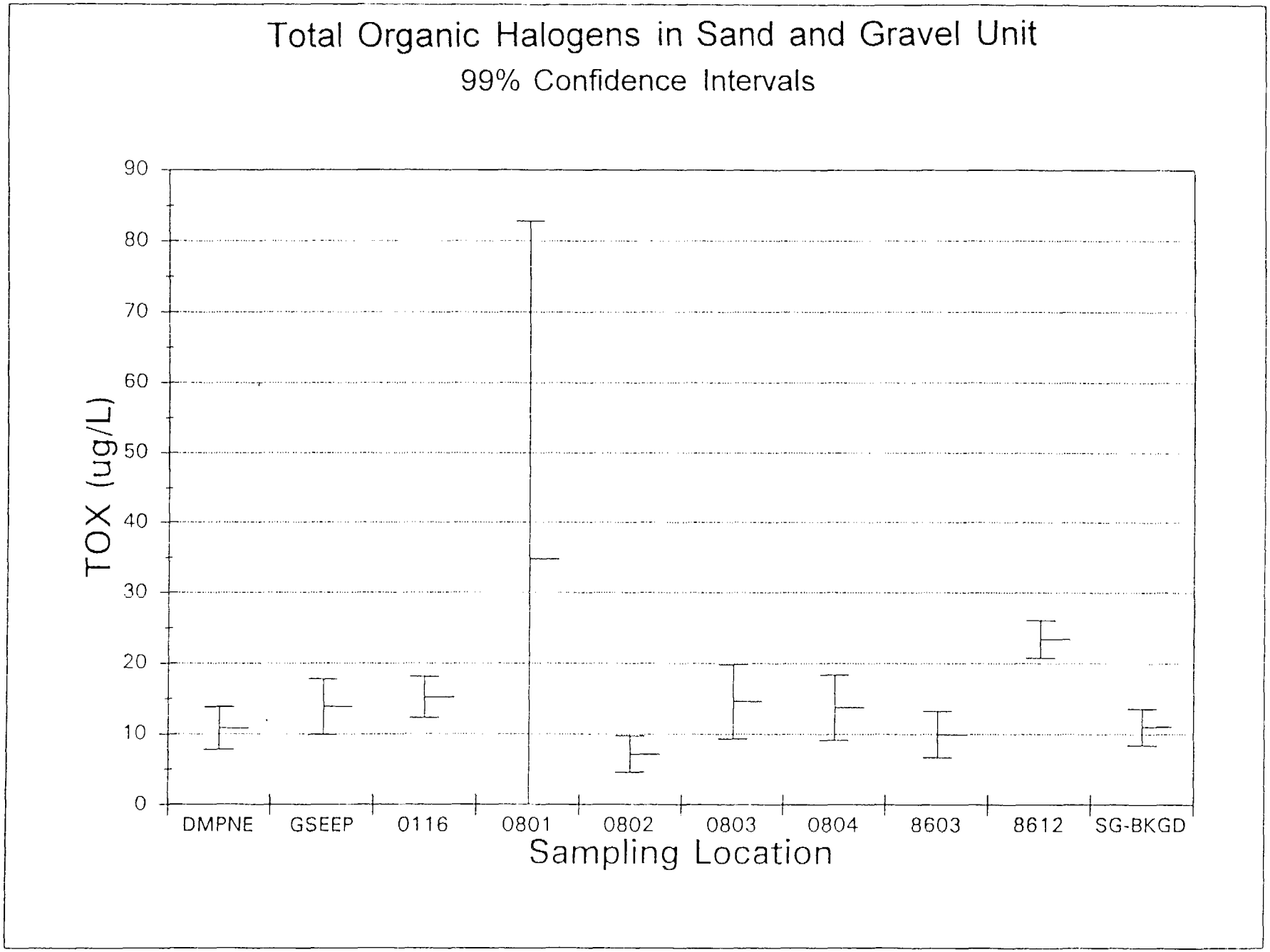


Figure 3-4. Total Organic Halogens in the Sand and Gravel Unit

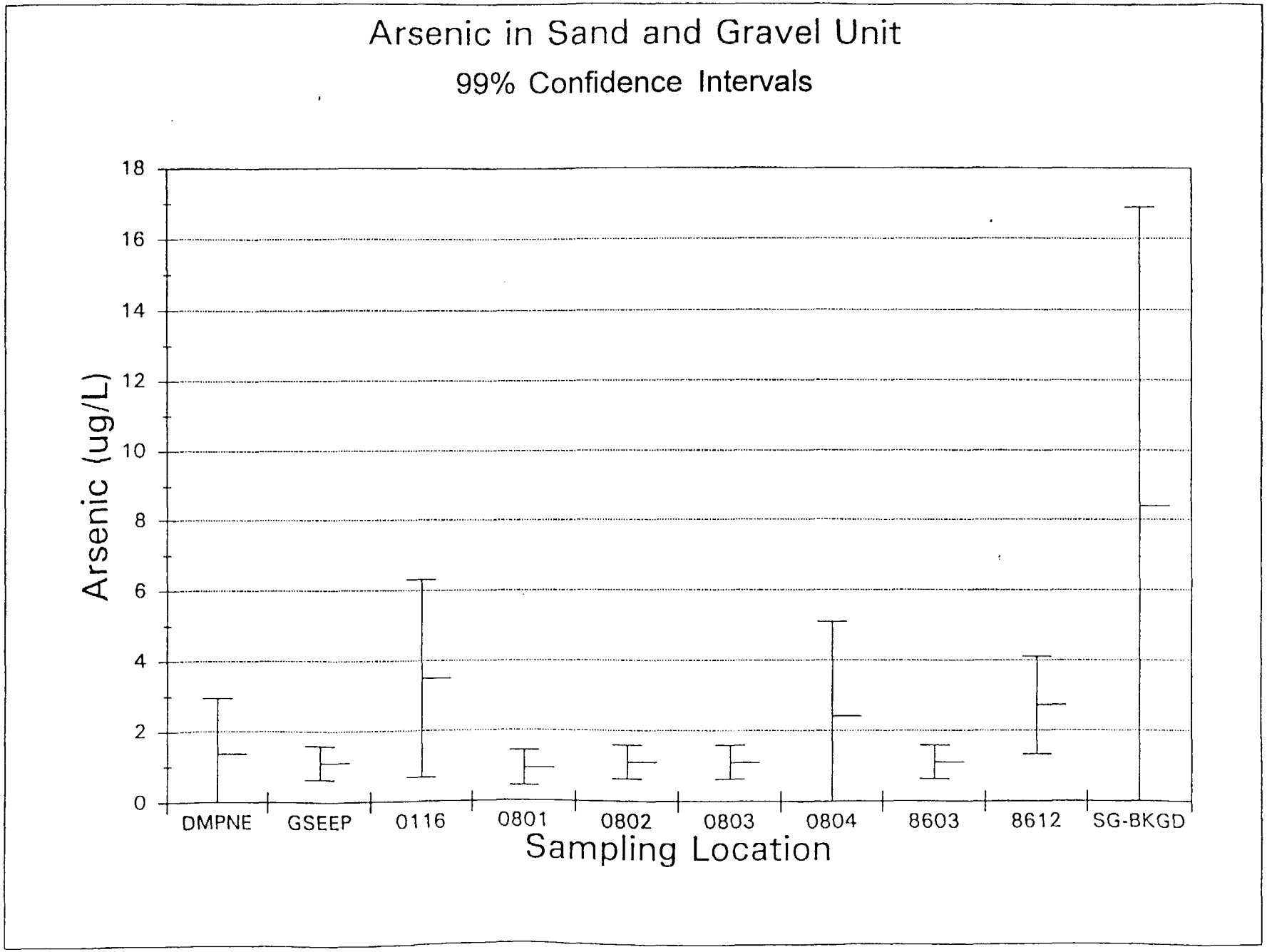
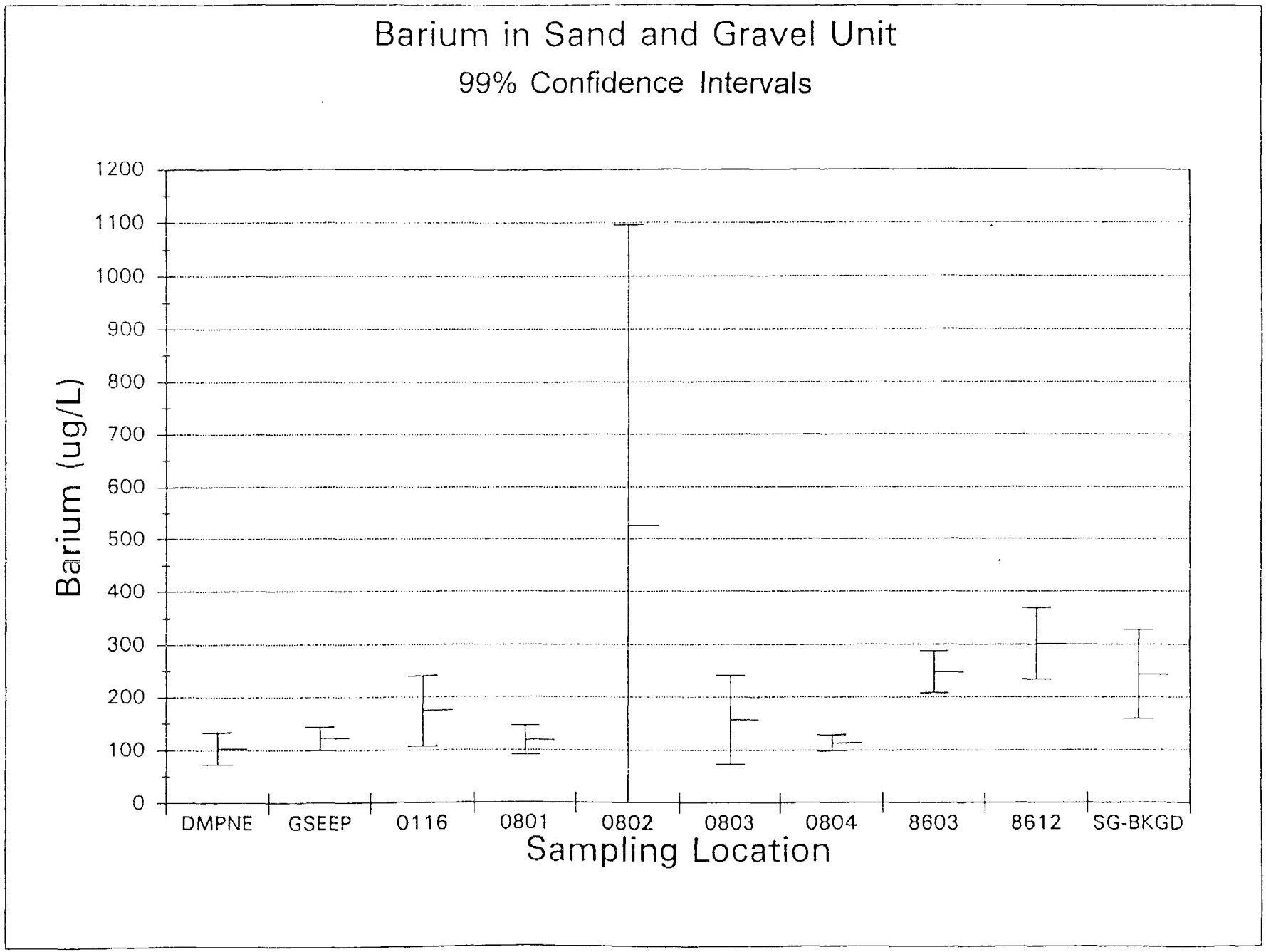


Figure 3-5. Arsenic in the Sand and Gravel Unit



F e 3-6. Barium in the Sand and Gravel Unit

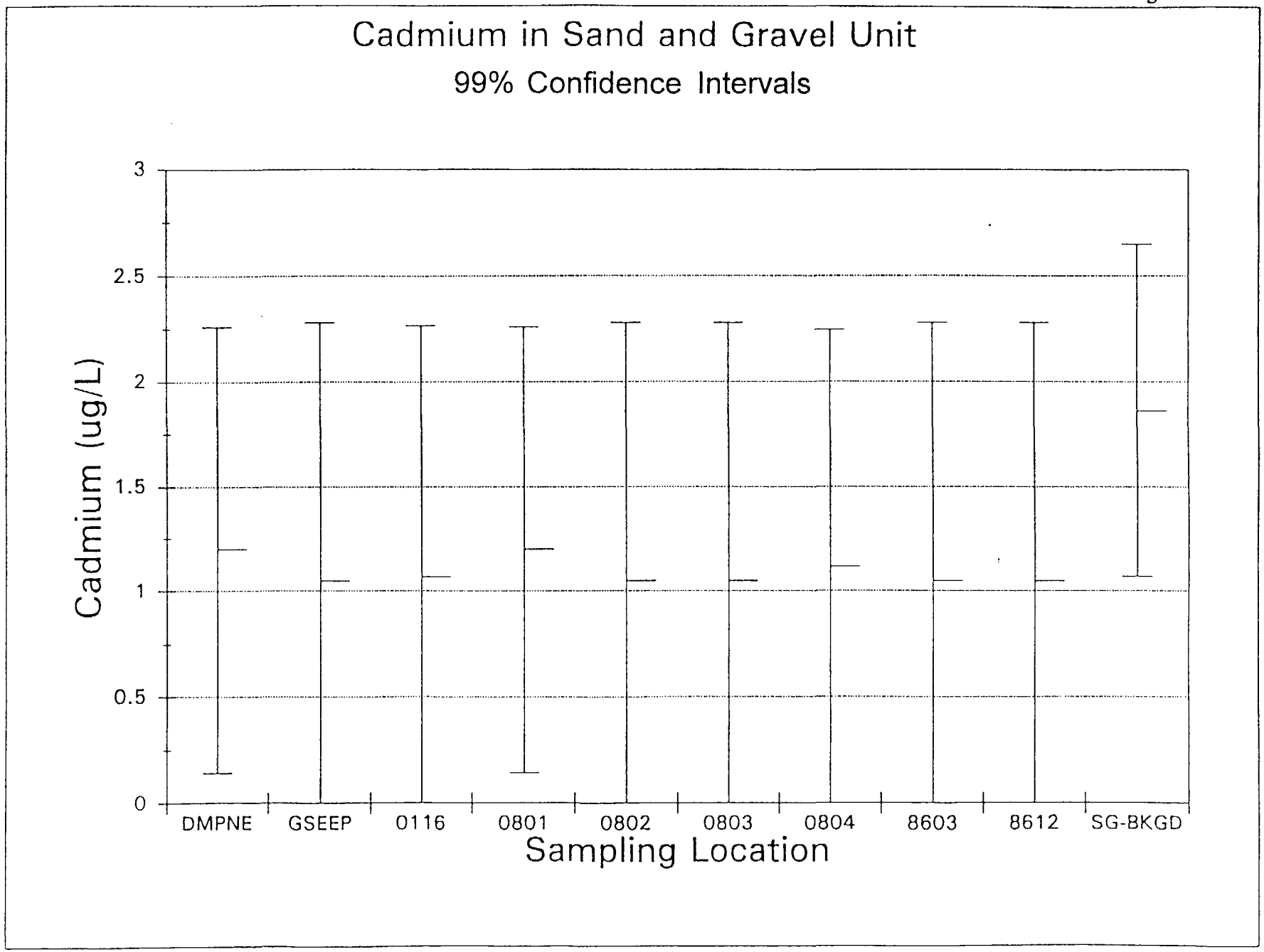
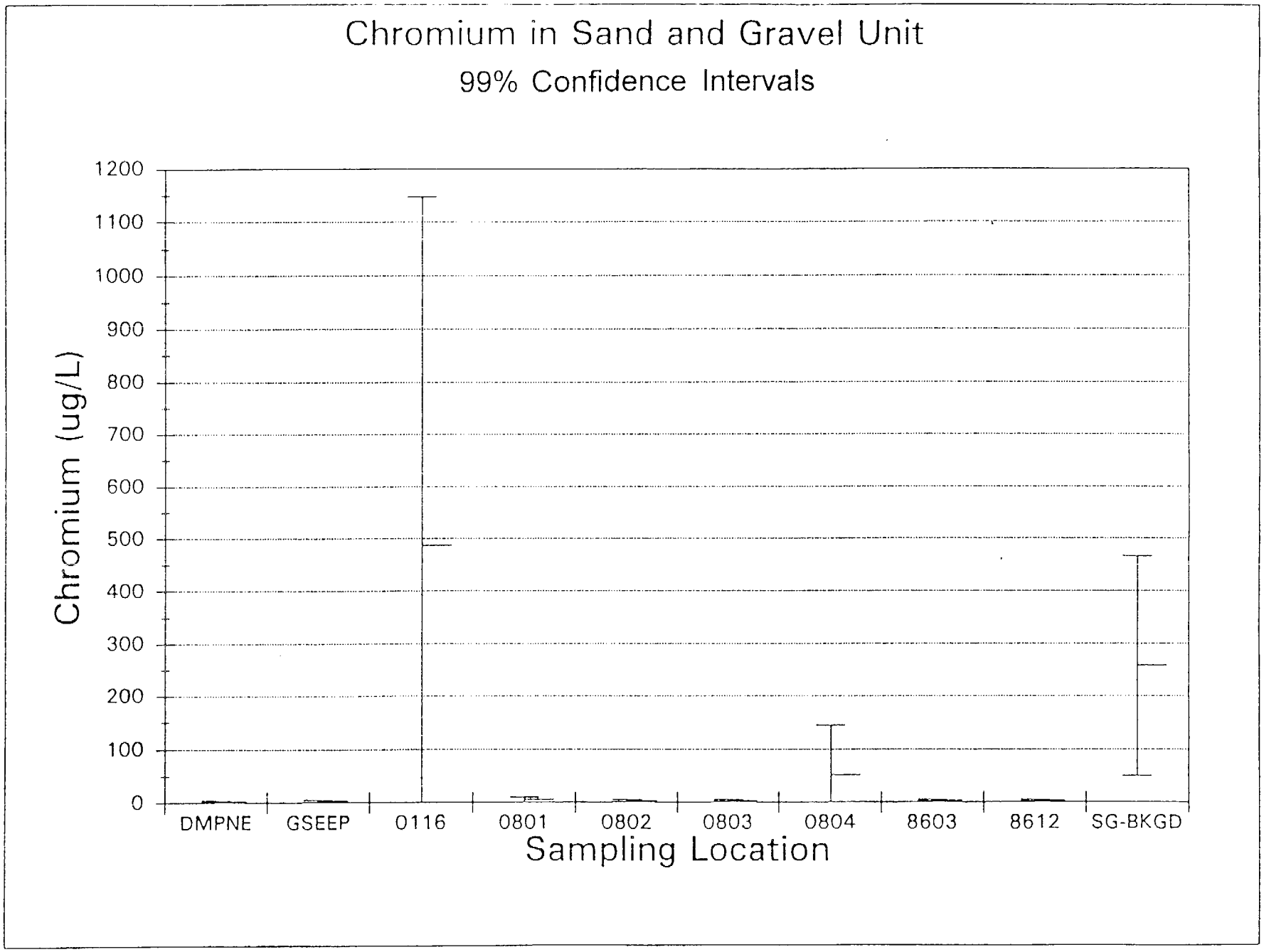


Figure 3-7. Cadmium in the Sand and Gravel Unit



F e 3-8. Chromium in the Sand and Gravel Unit

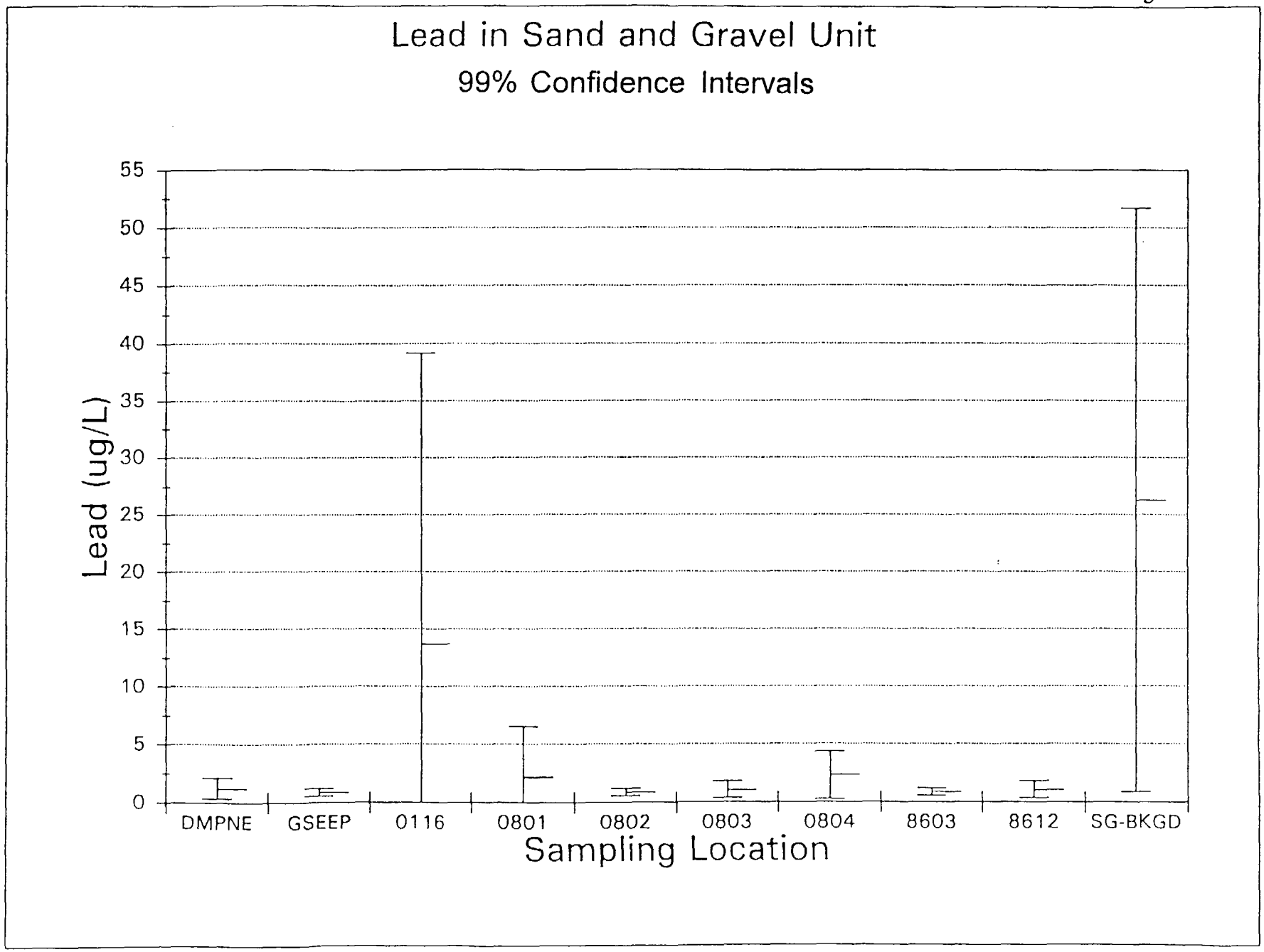
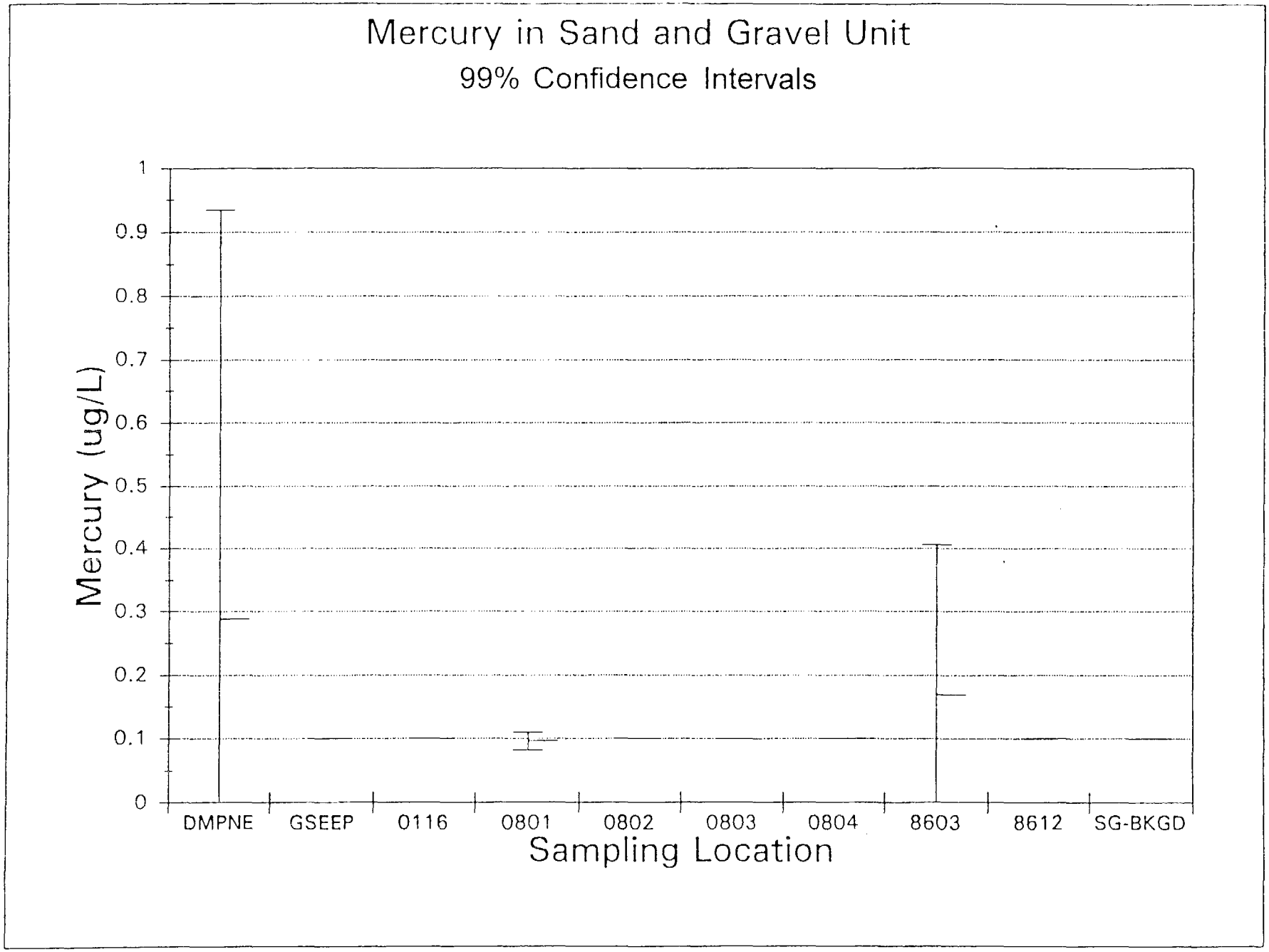


Figure 3-9. Lead in the Sand and Gravel Unit



F e 3-10. Mercury in the Sand and Gravel Unit

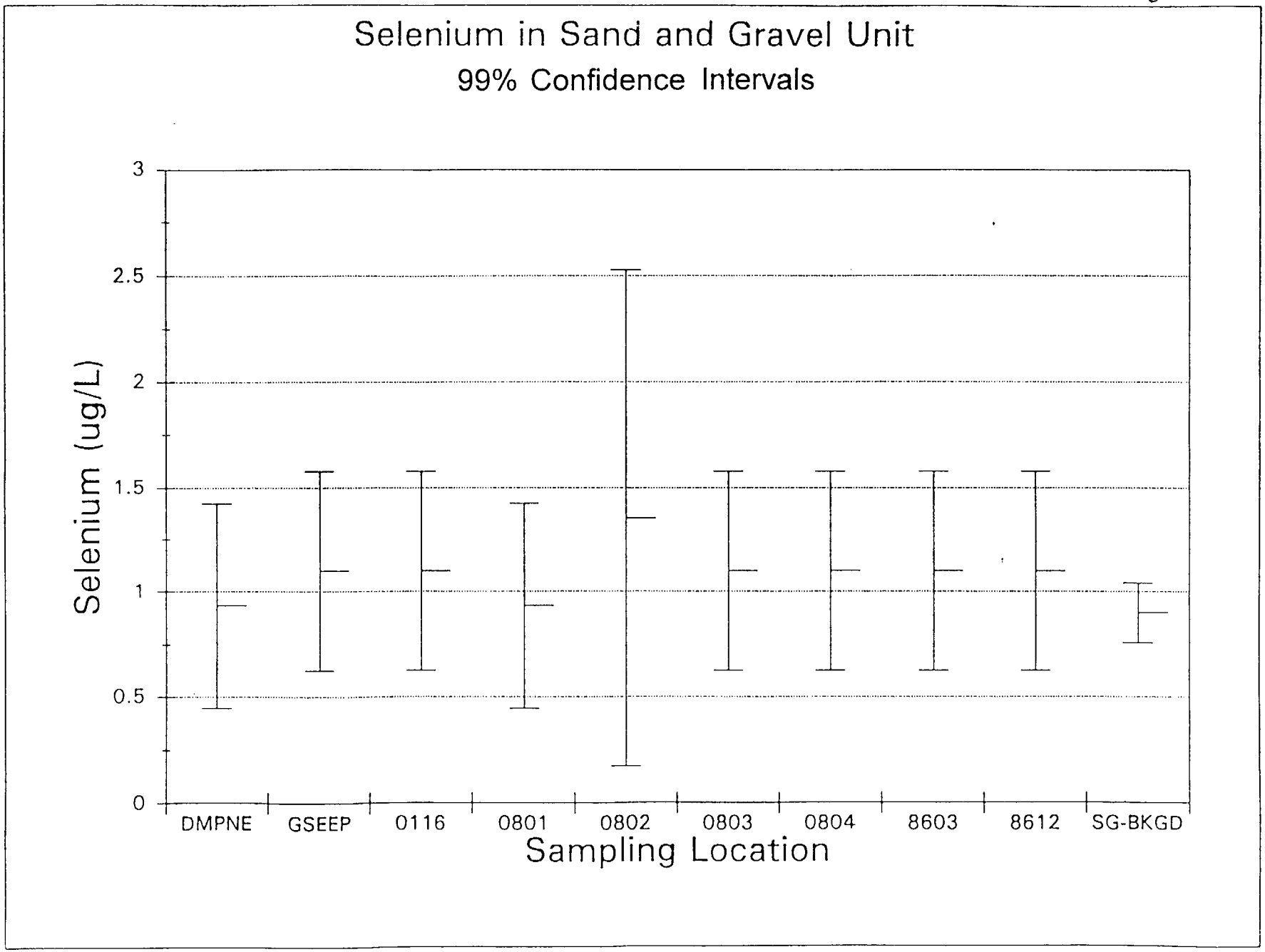
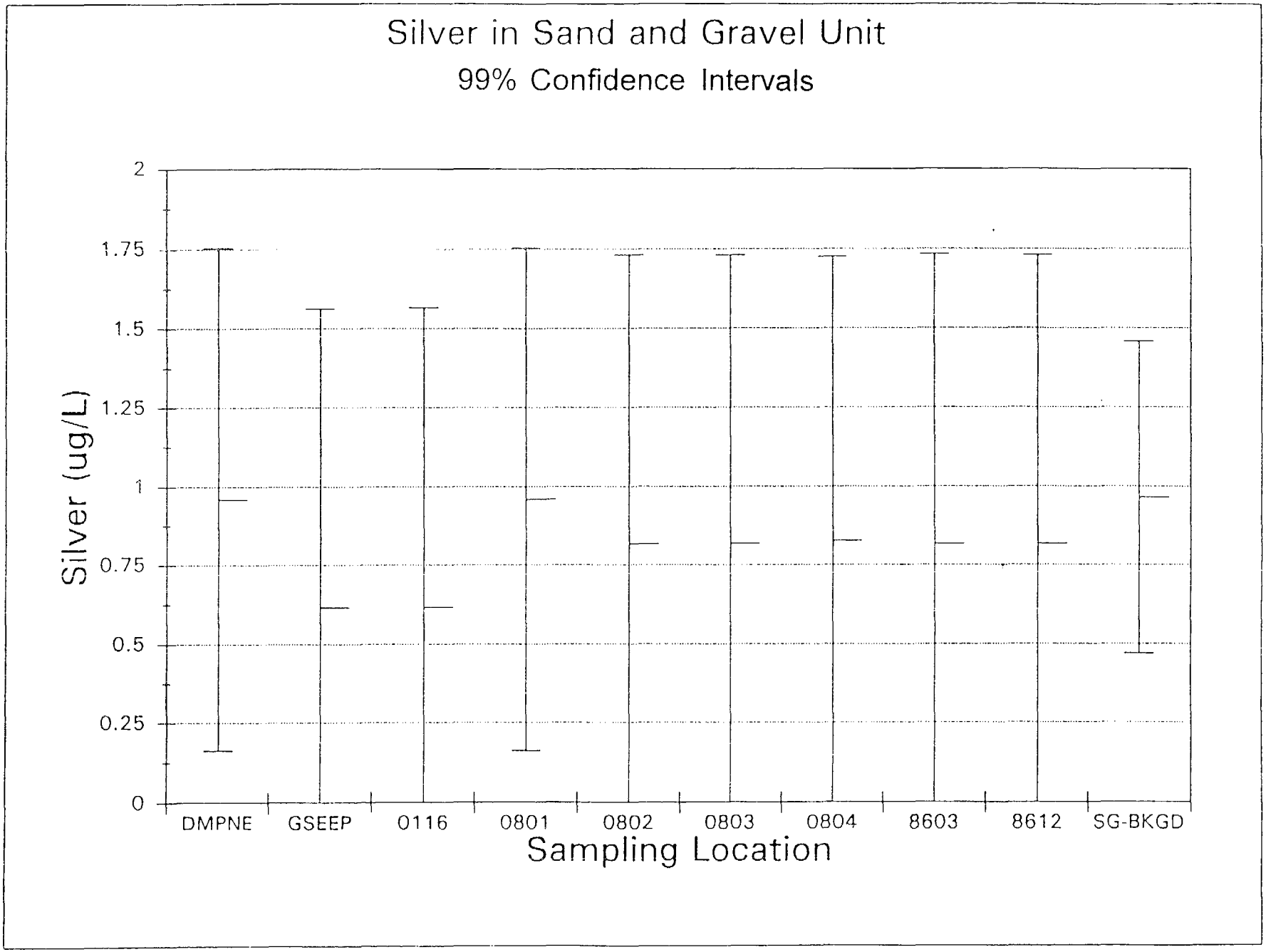


Figure 3-11. Selenium in the Sand and Gravel Unit



F[illegible] 3-12. Silver in the Sand and Gravel Unit

Appendix A

Soil Program Borehole Logs for BH-1, BH-2, BH-25, BH-26, BH-27, BH-28A, BH-38, B-94-08, B-94-10, B-94-11, B-94-12, and B-94-13

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SHEET 1 OF: 2 DATE STARTED: 9/22/93 DATE FINISHED: 9/23/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-1 SURFACE ELEVATION (FT.): 1383.42 12.5' NORTHING: 893478.64 EASTING: 481385.12
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NE CORNER OF LAGOON 5 SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 12-18	BLOWS ON SAMPLER 6-12 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/14	SS-1	16 25	22 21		Brown clayey SILT, slightly pebbly, with root mass in upper 0.5 ft.; dry, hard. (ML) (Hnu:<0.1ppm, beta/gamma:BB)
	24/18	SS-2	19 25	19 22		Brown and gray clayey SILT, slightly pebbly; dry, hard. (Hnu:0.1ppm, beta/gamma:BB) (ML)
5	24/12	SS-3	10 12	12 15		As above.
	24/22	SS-4	6 13	7 14		Gray brown clayey SILT, slightly pebbly; dry, stiff (0.7') (ML) Gray and brown clayey SILT, slightly pebbly; damp, very stiff, with wood fragments. (0.7') (ML) (Hnu:<0.1ppm, beta/gamma:BB) As above. (0.5')
	24/22	SS-5	7 20	6 20		Red brown sandy SILT, slightly pebbly; damp. (0.9') (SM) Yellow brown silty and sandy GRAVEL; moist, dense. (0.4') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
10	24/24	SS-6	12 22	20 20		Brown, red brown, gray, and green gray silty pebble GRAVEL, slightly clayey; damp to moist, dense. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/14	SS-7	16 32	22 27		Red brown silty sandy GRAVEL; moist, dense (0.5') (GM) Green gray silty sandy GRAVEL; saturated, dense (0.7') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
15	24/13	SS-8	20 16	20 10		Gray and brown gray silty clayey GRAVEL; saturated, dense (0.5') (GM/GC)) Brown and yellow brown silty pebble GRAVEL, moderately sandy; saturated, dense. (0.8') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/16	SS-9	14 16	17 19		Brown gritty SILT and fine SAND, very slightly pebbly; non-cohesive, saturated, dense. (SM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/17	SS-10	7 30	10 22		Brown and reddish brown gritty and pebbly SILT and fine SAND; saturated, dense. (SM) (Hnu:<0.1ppm, beta/gamma:BB)

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 9/22/93 DATE FINISHED: 9/23/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-1 SURFACE ELEVATION (FT.): 1383.42 12.5' NORTHING: 893478.64 EASTING: 481385.12

PROJECT: 1993 SOILS PROGRAM
JOB NUMBER: 10805-827-8350

LOCATION: NE CORNER OF LAGOON 5
SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/12	SS-11	10	30		Red brown silty GRAVEL, slightly to moderately sandy; saturated, very dense. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			34	23		
	24/19	SS-12	18	23		Gray green and brown silty sandy GRAVEL; saturated, very dense. (Hnu:<0.1ppm, beta/gamma:BB) (GM)
			28	31		
25	24/14	SS-13	24	34		Brown silty subangular GRAVEL; saturated, very dense (1.0') (GM) Brown cross-laminated very fine SAND; saturated. (0.2') (SP) (Hnu:<0.1ppm, beta/gamma:BB)
			40	29		
	24/20	SS-14	24	32		Brown silty very coarse SAND and pebble GRAVEL; non-cohesive, saturated, very dense. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			33	31		
	24/24	SS-15	12	17		As above. (1.2')
			18	22		Brown slightly pebbly silty CLAY; moist, hard. (0.5') (CL)
30	24/10	SS-16	16	18		Gray slightly pebbly silty CLAY; moist, hard. (0.3') (CL) Gray silty CLAY, moderately pebbly; moist, hard. (CL) (Hnu:<0.1ppm, beta/gamma:BB)
			18	20		
35						AUGERED TO 30 FT. SAMPLED TO 32 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1 ppm beta/gamma = <70 cpm

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 9/21/93 DATE FINISHED: 9/21/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-2 SURFACE ELEVATION (FT.): 1,383.42 NORTHING: 893,404.31 EASTING: 481,495.13

PROJECT: 1993 SOILS PROGRAM
JOB NUMBER: 10805-827-8350
LOCATION: NW CORNER OF LAGOON 5

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/18	SS-1	5	17	18	23		Brown and gray moderately clayey SILT, slightly pebbly, with root system in upper 0.5'; dry, very stiff. (Hnu:<0.1ppm, beta/gamma:BB) (ML) Dark gray gritty silty CLAY, slightly pebbly; damp, hard. (1.7') (CL)
	24/24	SS-2	18	17	28	33		Gray brown silty CLAY, slightly pebbly; with plant debris; damp. (0.3') (CL) (Hnu:<0.1ppm, beta/gamma:BB) Gray brown silty clayey GRAVEL (caved material). (GM)
5	24/6	SS-3	18	22	16	10		Dark gray gritty silty CLAY, slightly pebbly; damp. (0.6') (CL) Yellow brown silty coarse SAND and pebble-cobble GRAVEL; damp, dense, non-cohesive. (1.2') (SW/GM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/22	SS-4	7	16	14	15		Gray silty granule-pebble GRAVEL; damp. (0.6') (GM) Yellow brown silty pebble GRAVEL; dry, dense. (1.2') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/22	SS-5	16	14	16	18		Gray silty clayey GRAVEL; damp, dense. (0.6') (GM) Yellow brown silty fine sandy GRAVEL; dry, dense. (1.0') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
10	24/19	SS-6	10	19	19	23		Brown and yellow brown silty subangular GRAVEL; damp; medium dense, non-cohesive. (0.3') (GM) As above, but wet. (0.7') (Hnu:<0.1ppm, beta/gamma:BB)
	24/12	SS-7	11	14	7	14		Brown silty sandy pebble GRAVEL; wet, medium dense, non-cohesive. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
15	24/22	SS-8	7	11	10	9		Gray silty GRAVEL; wet, medium dense. (0.3') (GM) Yellow brown silty GRAVEL with humic fragments; wet; medium dense. (0.5') (GM) (Hnu:<0.1ppm, beta/gamma:BB)
	24/10	SS-9	7	11	10	15		As above. (0.8')
	24/18	SS-10	6	13	15	13		Yellow brown silty CLAY, slightly pebbly, moist. (0.3') (CL) Gray silty CLAY, slightly pebbly, moist. (0.4') (CL)

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 9/21/93 DATE FINISHED: 9/21/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-2 SURFACE ELEVATION (FT.): 1,383.42 NORTHING: 893,404.31 EASTING: 481,495.13

PROJECT: 1993 SOILS PROGRAM
JOB NUMBER: 10805-827-8350
LOCATION: NW CORNER OF LAGOON 5

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/9	SS-11	5	7	8	15		Gray silty CLAY, slightly pebbly; moist, stiff. (CL) (Hnu:<0.1ppm, bet/gamma:BB)
25								AUGERED TO 20 FT. SAMPLED TO 22 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = <70cpm
30								
35								

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 9/20/93 DATE FINISHED: 9/20/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-25 SURFACE ELEVATION (FT.): 1374.01 6' NORTHING: 893787.66 EASTING: 481168.17
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NORTH SIDE CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/16	SS-1	7	8		Brown pebbly silty CLAY, slightly sandy; with grass root system, damp, stiff, cohesive. (CL) (Hnu:<0.1ppm, beta/gamma:BB)
			8	6		
	24/17	SS-2	8	12		Dark gray humic clayey SILT; with plant debris, slightly pebbly, damp, stiff. (ML) Orange brown pebbly CLAY; with roots and wood fragments, damp, stiff. (0.6') (CL) (Hnu:<0.1ppm, beta/gamma:BB)
			15	10		
5	24/12	SS-3	8	9		Brown and orange silty moderately clayey coarse SAND and pebble-cobble GRAVEL; damp to wet, medium dense. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			10	8		
	24/12	SS-4	15	13		As Above, but saturated. (Hnu:<0.1ppm, beta/gamma:BB)
			7	7		
	24/10	SS-5	10	9		Brown and orange brown silty slightly clayey coarse SAND and pebble GRAVEL; saturated, loose. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			5	7		
10	24/10	SS-6	7	8		As above.
			7	6		
	24/8	SS-7	7	9		As Above.
			7	8		
15	24/8	SS-8	4	5		As Above.
			7	5		
	24/5	SS-9	7	5		Yellow brown silty clayey GRAVEL, some coarse sand; saturated, loose. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			6	6		
	24/11	SS-10	7	2		As Above. (RHT 9/20/93) (Hnu:<0.1ppm, beta/gamma:BB)
			7	11		

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 9/20/93 DATE FINISHED: 9/20/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-25 SURFACE ELEVATION (FT.): 1374.01 6' NORTHING: 893787.66 EASTING: 481168.17
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NORTH SIDE CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6	6-12	12-18	18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/3	SS-11	15	19	25	24		Yellow brown coarse SAND and pebble GRAVEL; (caved material from above 20.0') (GM) Dark gray pebbly silty CLAY; moist, hard. (1.2') (Hnu:<0.1ppm, beta/gamma:BB) (CL)
25								AUGERED TO 20 FT. SAMPLED TO 22 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = <70cpm
30								
35								

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 1 DATE STARTED: 12/14/93 DATE FINISHED: 12/14/93 DRILLER: BUFFALO DRILLING CO. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-25R SURFACE ELEVATION (FT.): 1374.0 TOPO NORTHING: 893787.66 EASTING: 481170.17
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NORTH SIDE CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
5						Augered from grade to 12.0'.
10						
	24/11	SS-1	8	11		Yellow brown locally silty very coarse SAND and granule-pebble-cobble GRAVEL, subangular and poorly sorted; saturated. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			11	13		
15						AUGERED TO 12 FT. SAMPLED TO 14 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = 60cpm

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 9/15/93 DATE FINISHED: 9/15/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-26 SURFACE ELEVATION (FT.): 1365.98 8' NORTHING: 893970.53 EASTING: 481627.60
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NE CORNER CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/14	SS-1	10	19		Brown sandy SILT, slightly clayey and pebbly, with root system, damp. (0.2') (ML)
			13	12		Brown sandy SILT and pebble GRAVEL; damp, dense. (1.0') (Hnu:<0.1ppm, beta/gamma:BB) (SM/GM)
	24/18	SS-2	13	10		Brown silty coarse SAND and pebble GRAVEL; medium dense, damp. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			11	13		
	24/18	SS-3	10	8		As Above, but moist. (0.6') Brown fine SAND, slightly silty; wet, medium dense. (1.0') (Hnu:<0.1ppm, beta/gamma:BB) (SM)
5			8	9		
	24/24	SS-4	7	8		As Above. (0.5') Gray slightly clayey SILT to fine SAND; fining upward sequence, wet, medium dense, non-cohesive. (1.5') (SM/ML)
			10	10		
	24/24	SS-5	7	8		Gray fine to medium SAND; saturated, medium dense, non-cohesive. (SW) (beta/gamma:BB)
			10	10		
10	24/24	SS-6	3	5		Gray slightly silty CLAY, trace very fine gravel; stiff. (1.0') (CL) Gray fine to medium SAND; saturated, non-cohesive. (0.3') (SP) Gray slightly silty CLAY, trace very fine gravel; stiff. (0.7') (CL) (beta/gamma:BB)
			17	26		
	24/12	SS-7	28	30		Gray slightly silty CLAY, with trace very fine gravel, with lenses and laminae light gray silt to fine sand; saturated, very stiff. (CL) (beta/gamma:BB)
			30	17		
	24/5	SS-8	18	25		As Above (caved material). (beta/gamma:BB)
15			24	50		Gray silty CLAY, slightly pebbly; moist, very stiff. (CL) (beta/gamma:BB)
	24/24	SS-9	10	11		
			17	21		
						(con't pg 2)

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 9/15/93 DATE FINISHED: 9/15/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-26 SURFACE ELEVATION (FT.): 1365.98 8' NORTHING: 893970.53 EASTING: 481627.60
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NE CORNER CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12 / 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
					AUGERED TO 18 FT. SAMPLED TO 18 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = <70cpm
25					
30					
35					

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 9/16/93 DATE FINISHED: 9/16/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-27 SURFACE ELEVATION (FT.): 1366.37 5.2' NORTHING: 893914.73 EASTING: 481583.91
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NE CORNER CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/19	SS-1	17	20		Brown and orange brown silty coarse SAND and pebble GRAVEL; plant roots in upper 0.5', damp, dense. (Hnu:<0.1ppm, beta/gamma:BB) (GM)
			23	19		
	24/8	SS-2	12	15		Brown silty coarse SAND and pebble GRAVEL, locally clayey; moist, dense. (GM) (Hnu:<0.1ppm, beta/gamma:BB)
			17	17		
5	24/17	SS-3	8	13		As Above (1.2') Brown silty fine SAND; well sorted, saturated. (0.6') (Hnu:<0.1ppm, beta/gamma:BB) (SM)
			9	12		
	24/17	SS-4	9	7		Brown CLAY, slightly silty; plastic, saturated. (0.2') (CL) Brown fine to coarse SAND; fining upward sequence becomes siltier upward, saturated, loose. (1.5') (SM) (Hnu:<0.1ppm, beta/gamma:BB)
			9	10		
	24/20	SS-5	12	8		Brown speckled coarse SAND and granule GRAVEL; saturated. loose, (0.8') (GM) Yellow brown silty CLAY; saturated. (0.4') (CL) Gray very fine to fine well sorted SAND. (0.8') (SP) (Hnu:<0.1ppm, beta/gamma:BB)
			10	12		
10	24/18	SS-6	10	8		Brown silty medium to coarse SAND, trace very fine gravel; saturated, medium dense. (0.8') (SW) Gray silty very fine SAND; well sorted, saturated, medium dense. (1.0') (SM) (Hnu:<0.1ppm, beta/gamma:BB)
			14	15		
	24/13	SS-7	7	10		Brown coarse SAND and granule GRAVEL; saturated. (0.2') (GM) Yellow brown fine well sorted SAND and clayey SILT. (0.6') (SP/ML) Brown gray coarse SAND and granule GRAVEL; saturated. (0.5') (GM) (Hnu:<0.1ppm beta/gamma:BB)
			12	12		
15	24/12	SS-8	12	13		Gray medium to very coarse SAND, some granule gravel; saturated, dense. (SW) (Hnu:<0.1ppm, beta/gamma:BB)
			20	9		
	24/16	SS-9	9	8		Gray coarse SAND; saturated, (0.6') (SW)
			17	20		Gray clayey SILT, moderately pebbly; moist, very stiff. (1.0') (Hnu:<0.1ppm, beta/gamma:BB) (ML)
						(con't pg 2)

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 9/16/93 DATE FINISHED: 9/16/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-27 SURFACE ELEVATION (FT.): 1366.37 5.2' NORTHING: 893914.73 EASTING: 481583.91
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: NE CORNER CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12 / 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
					AUGERED TO 16 FT. SAMPLED TO 18 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = <70cpm
25					
30					
35					

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 1 DATE STARTED: 9/14/93 DATE FINISHED: 9/14/93 DRILLER: SJB SERVICES, INC. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-28A SURFACE ELEVATION (FT.): 1368.04 6' NORTHING: 893827.66 EASTING: 481672.34
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: SE CORNER CDDL SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/5	SS-1	9	7		Dark brown silty fine SAND, slightly pebbly; with root masses and plant debris, organic, moist. (SM) (Hnu:<0.1ppm, beta/gamma:BB)
			17	23		
	24/12	SS-2	13	10		Gray brown SAND and pebble GRAVEL, slightly silty with increasing silt content downward; moist to wet, dense. (Hnu:<0.1ppm, beta/gamma:BB) (SM/GM)
			21	23		
5	24/10	SS-3	10	13		As Above.
			12	11		
	24/10	SS-4	10	11		As Above. water table in interval. (Hnu:<0.1ppm, beta/gamma:BB)
			17	12		
	24/18	SS-5	12	8		Gray brown SAND and pebble GRAVEL, slightly silty; saturated. (0.5') (SM/GM) Gray green fine SAND; medium dense. (1.0') (Hnu:<0.1ppm, beta/gamma:BB) (SP)
			13	13		
10	24/0	SS-6	8	6		No Recovery.
			13	14		Gray green fine SAND; saturated. (0.5') (SP)
	24/19	SS-7	3	9		
			13	14		Green gray silty CLAY, slightly pebbly; moist, very stiff. (1.1') (CL) (Hnu:<0.1ppm, beta/gamma:BB)
15	24/20	SS-8	3	8		Green gray silty CLAY, slightly pebbly; moist, very stiff. (Hnu:<0.1ppm, beta/gamma:BB) (CL)
			15	22		
						AUGERED TO 14 FT. SAMPLED TO 16 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <0.1ppm beta/gamma = 70cpm

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 10/26/93 DATE FINISHED: 10/26/93 DRILLER: BUFFALO DRILLING CO. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-38 SURFACE ELEVATION (FT.): 1,416.03 NORTHING: 893,383.75 EASTING: 480,195.17

PROJECT: 1993 SOILS PROGRAM
JOB NUMBER: 10805-827-8350

LOCATION: WEST HAZ WASTE LOCKERS
SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/11	SS-1	25	37		Brown silty SAND and GRAVEL; dry, very dense. (SM/GM) (Hnu:<1.0ppm, beta/gamma:BB)
			38	19		
	24/11	SS-2	6	7		Dark brown and gray pebbly slightly silty CLAY; damp, stiff. (CL) (Hnu:<1.0ppm, beta/gamma:BB)
			6	7		
	24/17	SS-3	4	7		As above. (0.4')
5			8	15		Dark brown slightly clayey slightly pebbly SILT; with root masses, damp. (0.5') (ML) Yellow brown pebbly SILT and fine SAND; damp. (0.4') (Hnu:<1.0ppm, beta/gamma:BB) (ML)
	24/22	SS-4	22	25		Yellow brown silty sandy GRAVEL; damp, very dense. (Hnu:<1.0ppm, beta/gamma:BB) (GM)
			26	37		
	24/22	SS-5	33	34		Brown silty sandy pebble-cobble GRAVEL; damp to moist, very dense. (GM) (Hnu:<1.0ppm, beta/gamma:BB)
			21	17		
10	24/14	SS-6	12	27		As above.
			38	15		
	24/19	SS-7	11	17		As above. (0.4')
			32	43		Brown silty CLAY, slighlty pebbly; damp. (0.4') (CL) Brown gray silty CLAY, slighlty pebbly; damp. (0.8') (CL) (Hnu:<1.0ppm, beta/gamma:BB)
15	24/22	SS-8	11	20		Brown gray to gray slightly pebbly slightly silty CLAY; damp, hard. (CL) (Hnu:<1.0ppm, beta/gamma:BB)
			29	39		
	24/24	SS-9	9	15		Gray slighlty pebbly slighlty silty CLAY; moist, hard. (Hnu:<1.0ppm, beta/gamma:BB) (CL)
			22	27		
	24/24	SS-10	6	11		As above.
			18	22		

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 2 OF: 2 DATE STARTED: 10/26/93 DATE FINISHED: 10/26/93 DRILLER: BUFFALO DRILLING CO. INSPECTOR: ROBERT H. TEIFKE	BORING LOG DAMES & MOORE	BOREHOLE NO.: BH-38 SURFACE ELEVATION (FT.): 1,416.03 NORTHING: 893,383.75 EASTING: 480,195.17
PROJECT: 1993 SOILS PROGRAM JOB NUMBER: 10805-827-8350		LOCATION: WEST HAZ WASTE LOCKERS SSWMU Locale:

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/24	SS-11	4	11		As above (1.1') Gray clayey coarse SILT and brown CLAY; saturated, very stiff. (0.9') (ML/CL) (Hnu:<1.0ppm, beta/gamma:BB)
			17	18		
	24/24	SS-12	5	11		Brown gray slightly pebbly silty CLAY; moist, very stiff. (CL) (Hnu:<1.0ppm, beta/gamma:BB)
			18	20		
25	24/24	SS-13	7	12		Gray brown slighity pebbly silty CLAY; moist, very stiff. (CL) (Hnu:<1.0ppm, beta/gamma:BB)
			16	18		
	24/24	SS-14	10	10		Brown very slightly pebbly CLAY; moist to wet, very stiff. (CL) (Hnu:<1.0ppm, beta/gamma:BB)
			13	15		
	24/24	SS-15	5	6		Brown slighity pebbly silty CLAY; moist, stiff. (0.5') (CL) Gray brown very slighity pebbly clayey SILT and fine SAND, locally slightly clayey SILT and fine SAND; wet, stiff. (1.5') (ML/SM) (Hnu:<1.0ppm, beta/gamma:BB)
			9	10		
30						AUGERED TO 28 FT. SAMPLED TO 30 FT. BOREHOLE BACKGROUTED TO GRADE BACKGROUND READINGS: Hnu = <1.0ppm beta/gamma = 160cpm
35						

CLASSIFICATION: VISUAL (Modified Burmister) and USCS

METHOD OF SAMPLING: 140 LB. HAMMER
3" O.D. SPLITSPOON SAMPLER

SHEET 1 OF: 2 DATE STARTED: 12/21/94 DATE FINISHED: 12/21/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-08 SURFACE ELEVATION (FT.): 1380.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893617 EASTING: 481209
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 12-18	BLOWS ON SAMPLER 6-12 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/17	SS-1	15 40	34 29		Brown to green brown A-SA pebble GRAVEL w/ abundant matrix of sandy sl. clayey SILT; damp; v. compact. (Beta/gamma:BB) GM Gray pebbly silty CLAY and C-VC green SAND, admixed; damp to moist. (0.6') CL/SP
	24/19	SS-2	7 8	9 9		Brown and gray-green silty and sandy soft Clay w/ abundant fine gravel; admixed; wet to saturated. (0.9') (Beta/gamma:BB)
5	24/12	SS-3	6 15	15 22		
	24/15	SS-4	12 20	22 20		Grayish brown v. pebbly sl. cobbly C-VC SAND and GRIT: sl. silty, locally clayey; saturated; compact. (Beta/gamma:BB) GW
	24/12	SS-5	6 23	22 16		Brown (variegated) SA pebble-cobble GRAVEL w/ abundant matrix silty and C-VC SAND and GRIT; saturated; compact. (Beta/gamma:BB) GM
10	24/14	SS-6	13 20	18 16		
	24/03	SS-7	13 32	32 30		Brown SA pebble-cobble GRAVEL and C-VC SAND; sl. silty; stratified; saturated; compact. (Beta/gamma:BB) GW Brown pebble-cobble GRAVEL w/ abundant matrix sl. silty C-VC SAND and GRIT; saturated; very compact. (Beta/gamma:BB GW
15	24/12	SS-8	10 14	18 13		As above. Drove cobble through inteval; cobble in shoe. (Beta/gamma:BB) Brown-gray closely packed flat pebble-cobble GRAVEL w/ sparse matrix silty sl. claye M-VC PS SAND; saturated; compact. (Beta/gamma:BB) GW
	24/12	SS-9	16 17	14 29		Brown PS pebble GRAVEL, mod. cobbly, and C-VC SAND and GRIT; sl. silty; saturated; compact. (Beta/gamma:BB) GW Brown pebble GRAVEL, w/ matrix silty locally clayey M-VC PS SAND and GRIT; saturated; v. compact. (Beta/gamma:BB) GM
	24/15	SS-10	35 24	25 23		As above, but w/ abundant rip-ups of brown clayey silt; saturated. (0.6')

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3" O.D. SS)

SHEET 2 OF: 2 DATE STARTED: 12/21/94 DATE FINISHED: 12/21/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-08 SURFACE ELEVATION (FT.): 1380.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893617 EASTING: 481209

PROJECT: PASSIVE FILTER WALL
JOB NUMBER: 10805-953-8861

LOCATION: EAST OF LSA 4
SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES	
	24/19	SS-11	17	20		Brown clayey SILT, w/ many small R pebbles; damp; hard. (0.8')	ML
			27	45		Dark gray clayey SILT w/ many small R pebbles; damp, hard. (0.4') (Beta/gamma:BB)	ML
25							
						E.O.B. at 22.0'. Backgrouted to grade. Beta/gamma background: 60 cpm.	
30							
35							

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3" O.D. SS)

SHEET 1 OF: 2 DATE STARTED: 12/22/94 DATE FINISHED: 12/22/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-10 SURFACE ELEVATION (FT.): 1379 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893617 EASTING: 481254
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/18	SS-1	77	39		Greenish gray crushed stone and pebble GRAVEL, w/ fairly abundant matrix brown, green and gray gritty SILT; damp; v. compact. (Beta/gamma:BB) GM
			38	25		
	24/12	SS-2	9	23		Grayish green and reddish brown (admixed) sl. clayey soft SILT w/ numerous pebbles, few cobbles; gritty locally; damp to moist; med. compact. (Beta/gamma:BB) ML
			49	30		
5	24/19	SS-3	8	14		As above. (0.3') Cobble. (0.1') Brownish-black pebbly soft silty CLAY w/ fetid odor moist to wet. (0.6') OL
			19	21		Brown A-SA pebble GRAVEL w/ silty and sl. clayey C-VC SAND and GRIT; wet; compact. (0.6') (Beta/gamma:BB) GM
	24/16	SS-4	10	18		
			21	22		Yellow brown pebble-cobble GRAVEL w/ abundant matrix C-VC FWS SAND and GRANULES; sl. silty; saturated; stratified. (Beta/gamma:BB) GW
	24/14	SS-5	14	21		
10			19	12		As above, but w/ numerous lenses yellow-brown plastic silty clay. (Beta/gamma:BB)
	24/13	SS-6	13	18		Yellow brown pebble-cobble GRAVEL w/ mod. abundant matrix C-VC SAND and GRIT; locally clayey; stratified; saturated; compact. (Beta/gamma:BB) GW
			16	12		As above. (Beta/gamma:BB) As above, but yellow-brown clay is common in matrix at base. (Beta/gamma:40 cpm AB)
	24/13	SS-7	16	16		
			15	14		
15	24/12	SS-8	7	18		
			15	14		No recovery.
	24/	SS-9	16	23		Yellow brown C-VC SAND and VF GRAVEL; saturated; loose (?). (0.2') SP
			30	41		
	24/18	SS-10	20	32		Brown gritty sl. pebbly silty CLAY; moist. (0.1') CL
			41	56		Dark gray mod. pebble silty CLAY, damp. (1.2') (Beta/gamma:BB) CL

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 2 OF: 2 DATE STARTED: 12/22/94 DATE FINISHED: 12/22/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-10 SURFACE ELEVATION (FT.): 1379 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893617 EASTING: 481254
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12 / 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
25					E.O.B. at 20.0'. Backgrouted to grade. Beta/gamma background: 40 cpm
30					
35					

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 1 OF: 2 DATE STARTED: 12/22/94 DATE FINISHED: 12/27/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-11 SURFACE ELEVATION (FT.): 1384.0 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893488.89 EASTING: 481183.20
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/15	SS-1	7	22		Brown pebble-cobble GRAVEL and grity silt; damp; v. compact. GM (Beta/gamma:BB)
			43	46		
	24/18	SS-2	17	24		Brown mottled pebble-cobble GRAVEL, GRIT, and C-VC SAND; sl. clayey; damp to moist; compact. GW (Beta/gamma:BB)
			16	13		Yellow brown pebble-cobble GRAVEL and C-VC SAND; mod. silty locally clayey; saturated; compact. GM (Beta/gamma:BB)
5	24/15	SS-3	14	30		
			18	16		
	24/0	SS-4	21	27		No Recovery.
			31	33		Yellow brown pebble-granule GRAVEL and C-VC SAND; locally clayey; saturated; med. compact. GW/G (Beta/gamma:BB)
	24/10	SS-5	8	15		
			12	17		
10	24/11	SS-6	12	11		Closely packed cobbles and pebbles w/ matrix of silty C-VC SAND and GRIT; locally clayey; saturated; med. compact. GM (Beta/gamma:BB)
			15	26		Brown C-VC SAND, GRIT and pebble GRAVEL; saturated; loose. (0.2) GP
	24/18	SS-7	11	20		Brown gritty sl. pebbly silty CLAY; moist; hard (0.1') Gray sl. pebbly clayey SILT; damp; hard. (0.8') ML
			31	39		Light gray SILT; v. sl. clayey; saturated; dilatant (0.4') ML (Beta/gamma:BB)
15	24/20	SS-8	9	14		As above: light gray SILT. ML (Beta/gamma:BB)
			17	23		
	24/20	SS-9	11	15		As above: light gray SILT ML (Beta/gamma:BB)
			21	21		
	24/20	SS-10	13	16		AS above: light gray SILT. (0.5') Gray brown SILT and VF SAND w/ few small pebbles and clay galls; saturated; compact. (0.1') ML (Beta/gamma:BB)
			16	15		

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 2 OF: 2 DATE STARTED: 12/22/94 DATE FINISHED: 12/27/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-11 SURFACE ELEVATION (FT.): 1384.0 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893488.89 EASTING: 481183.20
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12 / 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/17	SS-11	7 21 23 23		Grayish brown clayey coarse SAND w/ 0.1' zones of brown sandy clay and clayey sand; saturated. (0.4') SP/SC Dark gray pebbly coarse SAND, FWS; loose; saturated. (0.1') (Beta/gamma:BB)
	24/10	SS-12	6 16 21 27		As above. (0.2') SP/GP Brown CLAY, plastic, sl. silty; saturated (0.7') CH (Beta/gamma:BB)
25	/21	SS-13	4 8 11 21		Brown CLAY, plastic. (0.2') CH Brown silty CLAY w/ few small (2-10mm) pebbles mod. plastic; moist; v. stiff. (1.6') CH (Beta/gamma:BB)
	/20	SS-14	6 12 15 20		Medium brown silty CLAY and clayey SILT (alternation); sl. pebbly (2-10mm, R); mod. plastic; v. stiff. ML/CL (Beta/gamma:BB)
	/0	SS-15	6 9 14 25		No Recovery.
30	/17	SS-16	6 11 15 19		Brownish gray to grayish brown silty CLAY; sl. pebbly (2-10mm, R); saturated; v stiff. CL (Beta/gamma:BB)
35					E.O.B. at 32.0' Backgrouted to grade. Beta/gamma Background: 70 cpm.

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 1 OF: 2 DATE STARTED: 12/27/94 DATE FINISHED: 12/27/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-12 SURFACE ELEVATION (FT.): 1385.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893508.78 EASTING: 481143.95

PROJECT:PASSIVE FILTER WALL
JOB NUMBER: 10805-953-8861

LOCATION: EAST OF LSA 4
SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/15	SS-1	8	18		Dark brown mod. silty CLAY, sl. grity and pebbly; dense root mass throughout; damp to moist; compact. (0.5') CL
			26	42		Orange and brown mottled GRIT and SA-SR pebble GRAVEL; mod. silty, sl. clayey; rootlets throughout; damp; compact. (0.7') GM (Beta/gamma:BB)
	24/13	SS-2	10	22		Dark brown CLAY, w/ root system as above. (0.1') CL
			25	39		Medium brown and green mottled SILT, mod. grity, sl. pebble, sl. clayey; w/ fetid odor; damp
	24/17	SS-3	25	27		Orange brown (var.) SILT, C-VC SAND and pebble-cobble GRAVEL; sl. clayey; stratified; damp; compact. (0.5') GM (Beta/gamma:BB)
5			21	20		
	24/15	SS-4	9	16		Orange brown (var.) pebble-cobble GRAVEL w/ mod. abundant matrix silty sl. calyey C-VC SAND and GRIT; stratified; moist; compact. GM (Beta/gamma:130 cpm AB)
			17	17		
	24/12	SS-5	8	15		Yellow-brown C-VC SA SAND, SA GRIT and SA-SR cobble GRAVEL; locally silty, locally mod. clayey; sratified; compact. cobble in driving shoe. GW (Beta/gamma:280 cpm AB)
			15	11		As above. (Beta/gamma: 180 cpm AB)
10						
	24/10	SS-6	8	8		As above. (Beta/gamma:BB)
			10	12		
	24/12	SS-7	9	16		Yellowish brown C-VC SAND, GRIT and A-SA pebble-cobble GRAVEL; v. few fines; saturated; med. compact. (0.7') GW
			20	17		Medium brown clayey SILT, sl. pebbly (pebbles are 2-10mm, R) grity and soft in uppermost 0.1', saturated. (0.6') ML
	24/15	SS-8	6	9		
15			7	12		Gray silty CLAY, sl. pebbly (pebbles are 2-10mm, R); moist; hard. CL (Beta/gamma:BB)
	24/18	SS-9	12	27		
			43	62		As above. (Beta/gamma:BB)
	24/21	SS-10	10	23		
			28	40		

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 2 OF: 2 DATE STARTED: 12/27/94 DATE FINISHED: 12/27/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-12 SURFACE ELEVATION (FT.): 1385.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893508.78 EASTING: 481143.95
PROJECT:PASSIVE FILTER WALL JOB NUMBER: 10805-953-8861		LOCATION: EAST OF LSA 4 SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/22	SS-11	5	7		Gray to brownish-gray silty CLAY, v. sl. pebbly; moist; stiff. Used 2.00" split spoon. CL (Beta/gamma:BB)
			9	13		
25						E.O.B. at 22.0' Backgrouted to grade. Beta/gamma Background: 70 cpm.
30						
35						

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 1 OF: 2 DATE STARTED: 12/28/94 DATE FINISHED: 12/28/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-13 SURFACE ELEVATION (FT.): 1384.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893473.16 EASTING: 481253.38

PROJECT:PASSIVE FILTER WALL
JOB NUMBER: 10805-953-8861

LOCATION: EAST OF LSA 4
SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/18	SS-1	4	15		Brown and orange mottled sl. to mod. clayey SILT; small pebbles common thoughout; rootlets in upper onr half; damp; compact. ML (Beta/gamma:BB)
			16	20		
	24/17	SS-2	9	24		Brownish gray pebbly clayey SILT, locally orange-brown sandy; scattered cobbles; damp; compact. ML/SM (Beta/gamma:BB)
			21	21		
5	24/18	SS-3	6	10		As above, but damp to moist from top to bottom. (1.0') Orange brown, greenish brown and redish brown mottled pebble-cobble GRAVEL and SILT; moist; compact. (0.5') GM (Beta/gamma:BB)
			24	25		
	24/2	SS-4	89	-		dark gray and orange Brown sl. clayey silt in driving shoe. Augering slow to 7.3', more rapid from 7.3' to 8.0'. (Beta/gaam:BB)
			-	-		
	24/22	SS-5	5	19		Orange brown silty VC SAND and granule GRAVEL; damp; non-cohesive. (0.2') GM Orange brown SILT; sl. clayey; damp. (0.2') Orange brown locally gray SILT, mod. clayey, sl. pebbly cobbly at very base; damp. (0.1') ML
			24	32		
10	24/18	SS-6	11	12		As above (orange brown loccally gray SILT). (0.6') Yellow brown silty C-VC SAND and pebble-cobble GRAVEL; saturated (0.6') ML
			12	14		
	24/20	SS-7	7	10		Yellow brown SILT; v. sl. clayey to clayey; saturated. (0.6') ML (Beta/gamma:BB)
			10	12		
15	24/24	SS-8	4	7		Yellow brown SILT, sl. clayey to clayey, w/ 0.1' zone VC sand and granule gravel to 13.5'; saturated. ML (Beta/gamma:BB)
			9	9		
	24/20	SS-9	4	8		Brown F-M SAND; saturated; loose. (0.7') SP Brown Granule-pebble GRAVEL; saturated (0.1') GP Yellow brown interlamineted SILT and CLAY; saturated. (0.7') ML/CL Medium gray interlamineted SILT and CLAY; satureted. (0.5') ML/CL (Beta/gamma:BB)
			9	14		
	24/11	SS-10	7	9		Brownish gray sl. clayey SILT and grayish brown CLAY, interlaminated, satuerated. ML/CL (Beta/gamma:BB)
			8	18		

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

SHEET 2 OF: 2 DATE STARTED: 12/28/94 DATE FINISHED: 12/28/94 DRILLER: EARTH DIMENSIONS INSPECTOR: RHT	BORING LOG DAMES & MOORE	BOREHOLE NO.: B-94-13 SURFACE ELEVATION (FT.): 1384.5 THIS INFORMATION HAS NOT YET BEEN VERIFIED NORTHING: 893473.16 EASTING: 481253.38

PROJECT: PASSIVE FILTER WALL
JOB NUMBER: 10805-953-8861

LOCATION: EAST OF LSA 4
SSWMU Locale: SSWMU 8 - (CDDL)

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0-6 / 6-12	BLOWS ON SAMPLER 12-18 / 18-24	LITHOLOGY	DESCRIPTION AND NOTES
	24/12	SS-11	8	15		Brownish gray SILT, sl. clayey, w/ scattered small to v. small pebbles; saturated. (0.8') ML
			18	26		Brownish gray C-VC SAND and pebble GRAVEL; saturated (0.1') SP/G (Beta/gamma:BB)
	24/20	SS-12	6	16		Greenish gray C-VC SAND and PS pebble-cobble GRAVEL; sl. to mod. silty; saturated; non-cohesive; compact. GM (Beta/gamma:BB)
			21	22		
	24/20	SS-13	8	16		Brownish gray clayey SILT, sl. pebbly (2-10mm), R); w/ 0.1' C-VC SAND and granule gravle at top; moist to wet; hard. ML (Beta/gamma:BB)
25			27	27		
						As above. (Beta/gamma:BB)
30						E.O.B. at 26.0' Backgrouted to grade. Beta/gamma Background: 50 cpm.
35						

CLASSIFICATION: VISUAL MODIFIED BURMISTER AND USCS

METHOD OF SAMPLING: ASTM D1586-84 (w/ 3"O.D. SS)

Appendix B

Borehole Logs and Well Construction Diagrams for 0116, 0301, 0401, 0602, 0706, 0801, 0802, 0803, 0804, 86-03, and 86-12

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SHEET 1 OF: 1 DATE STARTED: 6/13/90 DATE FINISHED: 6/13/90 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0116 SURFACE ELEVATION: 1,385.12 NORTHING 893,484.85 EASTING 481,197.06

PROJECT: WVDP DOE/RCRA wells
JOB NUMBER: 10805-410-023

LOCATION: NW OF LAGOON 5
SSWMU Locale: 1

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6 12 / 18	BLOWS ON SAMPLER 6 / 12 18 / 24	LITHOLOGY	DESCRIPTION / NOTES
						Dry, dark brown, CLAY, little silt, trace of black medium round gravel and fine sand. (CL)
						Dry, brown, medium to coarse angular GRAVEL, some sand, little clay and silt. (GW)
5						Moist, brown, medium SAND, some fine to medium subrounded gravel, little clay and silt. (SC/SM)
10						
						AUGERED TO 11 FT. NO SAMPLES WERE TAKEN - SEE BOREHOLE 0115. THE BOREHOLE WAS DRY UPON COMPLETION. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: SEE 0115 FOR SA

SHEET 1 OF: 1 DATE STARTED: 12/12/89 DATE FINISHED: 12/13/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: JTB	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0301 SURFACE ELEVATION: 1,416.13 NORTHING 892,558.93 EASTING 480,551.54
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: SW OF CSS SSWMU Locale: 3

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6 / 12	BLOWS ON SAMPLER 6 / 12 / 18	BLOWS ON SAMPLER 12 / 18 / 24	LITHOLOGY	DESCRIPTION / NOTES
							Moist, brown, SILT, some fine to medium subangular gravel, little sand, trace clay, orange and green mottling. (GM)
5							Moist, light to dark brown, silty SAND and fine to coarse GRAVEL, trace clay. (GM) Saturated, brown. (GM)
	24/8	SS-1	16	16	15	13	Saturated,brown, fine to coarse subangular GRAVEL, little fine to coarse sand, trace silt. (GM)
10							Some silt. (GM/ML) Saturated, brown, silty SAND and fine to coarse GRAVEL, little subangular shale fragments. (GP/ML)
15	24/6	SS-2	11	200			Saturated, brown, fine to coarse subangular GRAVEL and fine to medium SAND, little silt. (GW) Two-inch fossil fragment in end of spoon (brachiopod).
							Saturated, brown, SILT, little fine sand, trace clay and fine subangular gravel. Weathered till. (ML)
20							Augered to 17.0 ft. Sampled 8-10 ft. and 14-16 ft. See log 0302 for complete sampling details. The water level at completion of well installation was 8.75 ft. b.g.s.. No radiation detected above background by R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84
SEE 0302 FOR COMPLETE DESCRIPTION

SHEET 1 OF: 1 DATE STARTED: 11/8/89 DATE FINISHED: 11/8/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0401 SURFACE ELEVATION: 1,416.79 NORTHING 892,674.32 EASTING 480,501.55

PROJECT: WVDP DOE/RCRA wells
JOB NUMBER: 10805-410-023

LOCATION: EAST OF TRAILER J
SSWMU Locale: 4

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/18	SS-1	4	11	13	11		Medium brown, silty GRAVEL and SAND. (GP)
	24/5	SS-2	12	26	21	26		
5	24/16	SS-3	10	16	12	13		
	24/19	SS-4	8	11	11	17		Medium brown, SAND and GRAVEL, some silt. (SM)
	24/13	SS-5	5	13	21	16		
10	24/17	SS-6	4	14	21	27		
	24/19	SS-7	9	19	25	25		
15	24/17	SS-8	8	15	17	22		Medium brown, clayey SILT, trace gravel and sand. (ML)
	24/17	SS-9	16	14	28	32		Moist, medium brown to dark gray, SILT, some clay, trace gravel, trace sand. (ML)
20								Augered to 18 ft. Sampled to 18 ft. The water level was measured at 6.8 ft. b.g.s.- While the bottom of the augers were 16.0 ft. b.g.s.. No radiation detected above background by R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 1/10/90 DATE FINISHED: 1/11/90 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0602 SURFACE ELEVATION: 1,393.19 NORTHING 893,371.36 EASTING 480,928.02
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: EAST OF LSA 1 SSWMU Locale: 6

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/19	SS-1	12	33	32	32		Dry to moist light brown GRAVEL, ROCK FRAGMENTS, and SAND, little silt. (OL/GW)
	24/8	SS-2	10	10	5	4		Moist to saturated brown GRAVEL and SAND, some silt. (GM)
5	24/17	SS-3	4	23	18	21		
	24/10	SS-4	10	10	10	7		
	24/8	SS-5	3	3	5	14		
10	24/8	SS-6	5	10	12	6		
	24/0	SS-7	10	11	11	15		
15	24/12	SS-8	6	8	12	28		Moist light brown CLAY and SILT, trace sand and gravel. (CL/ML)
	24/11	SS-9	9	17	26	47		Moist, dark gray CLAY and SILT, trace gravel and sand. (CL/ML)
20								AUGERED TO 18.0 FT. SAMPLED TO 18.0 FT. THE WATER LEVEL WAS MEASURED AT 8.5 FT. B.G.S. - WHILE THE BOTTOM OF THE AUGERS WERE 15.0 FT. B.G.S.. NO RADIATION WAS DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 1/19/90 DATE FINISHED: 1/23/90 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0706 SURFACE ELEVATION: 1,406.81 NORTHING 893,478.76 EASTING 480,245.61

PROJECT: WVDP DOE/RCRA wells
JOB NUMBER: 10805-410-023

LOCATION: S. CPC STORAGE AREA
SSWMU Locale: 7

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
								Grass, organic, TOPSOIL. (OL)
								Dry, reddish-brown, SILT and fine to medium GRAVEL, little fine sand, trace clay, green mottling. (GM)
5								Moist, reddish-brown, silty GRAVEL to SILT and GRAVEL, little fine sand, trace clay, mottled, loose. (GM)
								Moist, brown, SILT, trace to little subangular gravel, trace sand, mottled. (GM/ML)
10								Moist, brown, SILT, little clay, trace fine to medium subangular gravel, trace fine sand. (ML)
								Moist to wet, gray, SILT and CLAY, trace fine to medium subangular gravel. (CL)
15								AUGERED TO 13.0 FT. NO SAMPLES TAKEN - DESCRIPTION FROM 0701US THE WATER LEVEL WAS MEASURED AT 6.2 FT.B.G.S.- WHILE THE BOTTOM OF THE AUGERS WERE 13.0 FT. B.G.S.. NO RADIATON WAS DETECTED ABOVE BACKGROUND BY R/S
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 10/31/89 DATE FINISHED: 10/31/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0801 SURFACE ELEVATION: 1,380.71 NORTHING 893,645.13 EASTING 481,192.31
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: CDDL SSWMU Locale: 8

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/19	SS-1	9	19	16	19		Damp, medium brown, SILT, some fine to coarse subangular gravel, little grayish-green sand. (OL/GM)
	24/3	SS-2	10	4	4	3		Damp, medium brown, SILT, some fine subangular gravel, roots. (ML/GM)
5	24/9	SS-3	3	3	10	10		Encountered pieces of wood.
	24/2	SS-4	18	20	24	16		Saturated, medium brown, SILT and fine to medium subangular GRAVEL, trace sand, trace clay. (ML/GM)
	24/10	SS-5	5	15	12	7		
10	24/8	SS-6	3	2	10	8		Moist, rust-black, SILT lens. (ML)
	24/17	SS-7	7	9	8	10		
15	24/12	SS-8	3	12	12	8		Saturated, medium brown, SILT and medium to coarse subangular GRAVEL, trace sand, trace clay. (ML/GM)
	24/13	SS-9	14	12	15	13		
	24/7	SS-10	6	13	6	14		
20	24/8	SS-11	3	10	10	9		
	24/20	SS-12	8	13	21	28		Moist, dark gray, SILT and CLAY, trace fine to medium angular gravel, trace very fine sand. (CL)
25								AUGERED TO 22 FT. SAMPLED TO 24 FT. THE WATER LEVEL WAS MEASURED AT 13.8 FT. B.G.S.- WHILE THE BOTTOM OF THE AUGERS WERE 22.0 FT. B.G.S.. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 11/2/89 DATE FINISHED: 11/2/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0802 SURFACE ELEVATION: 1,375.18 NORTHING 893,870.37 EASTING 481,324.49
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: CDDL SSWMU Locale: 8

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/6	SS-1	1	2	2	4		TOPSOIL- medium brown, SILT, little gravel, roots. (OL)
	24/20	SS-2	14	40	49	32		Damp, light brown, sandy SILT and fine to coarse subangular to subrounded GRAVEL, trace clay. (GM)
5	24/13	SS-3	20	32	20	12		
	24/11	SS-4	7	9	6	6		Wet, light gray, clayey SILT, some medium gravel, some sand. (ML/GM)
	24/11	SS-5	6	8	8	7		Moist, medium brown SILT, trace clay, trace fine subangular gravel, trace sand. (ML)
10	24/11	SS-6	3	7	9	11		Wet, dark gray, clayey SILT, trace fine to medium subangular gravel, trace very fine sand. (ML)
	24/19	SS-7	5	10	14	19		Dark, grayish-brown, SILT, some clay, trace fine to medium subangular gravel, trace sand. (ML/CL)
15								AUGERED TO 12 FT. SAMPLED TO 14 FT. THE WATER LEVEL WAS MEASURED AT 12.1 FT. B.G.S.- WHILE THE BOTTOM OF THE AUGERS WERE 12.1 FT. B.G.S.. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 11/2/89 DATE FINISHED: 11/2/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0803a SURFACE ELEVATION: Not Surveyed NORTHING N/A EASTING N/A
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: WVDP SSWMU Locale: 8

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/19	SS-1	8	15	15	16		Damp, medium brown, SILT, little clay, trace fine subrounded gravel (OL/ML).
	24/11	SS-2	5	6	8	9		Wet,light brown, SAND and GRAVEL, some silt. (GM)
5	24/11	SS-3	4	4	7	3		Moist, medium brown, SILT, trace to little clay. (ML)
	24/18	SS-4	6	8	9	9		Moist, dark gray, SILT, trace clay. (ML)
	24/15	SS-5	3	5	7	8		
10								AUGERED TO 8.0 FT. SAMPLED TO 10.0 FT. THE WATER LEVEL WAS MEASURED AT 2.1 FT. B.G.S- WHILE THE BOTTOM OF THE AUGERS WERE 8.0 FT. B.G.S.. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S. BORING GROUTED TO SURFACE UPON COMPLETION.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84

SHEET 1 OF: 1 DATE STARTED: 11/6/89 DATE FINISHED: 11/6/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0803b SURFACE ELEVATION: 1,368.20 NORTHING 893,878.35 EASTING 481,547.76
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: EAST CDDL SSWMU Locale: 8

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/11	SS-1	3	6	6	12		Organic layer w/grass and TOPSOIL. (OL)
	24/10	SS-2	5	11	22	27		Damp, medium yellow-brown, SILT and GRAVEL, little sand, trace clay. (ML/GM)
5	24/22	SS-3	8	12	17	8		
	24/17	SS-4	6	8	11	9		Wet, medium brown, coarse, SAND, little silt, trace fine gravel, trace clay. (SM)
	24/19	SS-5	2	4	11	10		
10	24/19	SS-6	4	9	11	8		Wet, grayish-brown, SAND and GRAVEL, some silt, little clay. (GM)
	24/21	SS-7	3	5	8	10		
15	24/17	SS-8	2	8	13	39		Wet, medium brown to gray sandy SILT, some clay. (ML)
	24/17	SS-9	10	20	14	18		
	24/19	SS-10	9	12	14	11		Wet, medium brown, SAND and GRAVEL, some silt, trace clay. (GM)
20	24/22	SS-11	4	6	12	13		Moist, dark gray, SILT, some clay, trace medium gravel. (ML)
25								AUGERED TO 20 FT. SAMPLED TO 22 FT. THE WATER LEVEL WAS MEASURED AT 6.9 FT. B.G.S.- WHILE THE BOTTOM OF THE AUGERS WERE 20.0 FT. B.G.S.. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS METHOD OF SAMPLING: ASTM D1586-84.

SHEET 1 OF: 1 DATE STARTED: 11/3/89 DATE FINISHED: 11/3/89 DRILLER: Empire Soils Inv. Hamburg, New York INSPECTOR: FJC	BORING LOG DAMES & MOORE	HOLE/WELL NO.: 0804 SURFACE ELEVATION: 1,371.04 NORTHING 893,717.43 EASTING 481,619.60
PROJECT: WVDP DOE/RCRA wells JOB NUMBER: 10805-410-023		LOCATION: EAST CDDL SSWMU Locale: 8

DEPTH IN FEET	INCHES DRIVEN / RECOVERED	SAMPLE TYPE-NO.	BLOWS ON SAMPLER 0 / 6	6 / 12	12 / 18	18 / 24	LITHOLOGY	DESCRIPTION / NOTES
	24/15	SS-1	3	6	6	19		Moist, medium brown, SILT, some clay, trace medium angular gravel. (OL/ML)
	24/19	SS-2	17	22	18	10		Moist, light brown, silty medium to coarse GRAVEL, trace clay. (GM)
5	24/1	SS-3	9	12	10	8		
	24/1	SS-4	6	11	4	5		Wet, medium brown, silty SAND and GRAVEL. (GM)
	24/16	SS-5	9	6	8	9		Moist, brownish-gray, SILT, some clay. (ML/CL)
10	24/16	SS-6	4	6	8	12		Moist, dark gray, SILT, some clay. (ML/CL)
15								AUGERED TO 10 FT. SAMPLED TO 12 FT. THE BOREHOLE WAS DRY UPON COMPLETION AT 10 FT. NO RADIATION DETECTED ABOVE BACKGROUND BY R/S.
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CLASSIFICATION: VISUAL (Modified Burmister),USCS

METHOD OF SAMPLING: ASTM D1586-84,

BORING B-86-03

SURFACE ELEVATION: 1383.45

COORDINATES E 481,357.25
N 893,503.51

SAMPLING BLOW COUNT	SAMPLE NO. & TYPE	DEPTH IN FEET	ELEV IN FEET	SOIL SAMPLING	ROCK CORING	SYMBOL	DESCRIPTIONS
38	1 A	0		◪			GRAY SILTY CLAY, TRACE SAND AND FINE GRAVEL.
33	2 A	2		◪		ML/CL	GRADING WITH MORE FINE GRAVEL.
			1380				
22	3 A	4		◪			GRADING TO SOME GRAVEL, LITTLE SAND.
23	4 A	6		◪		CC	4" THICK ORGANIC LAYER (ROOTS) AT 6 FT. BLACK CLAY, SOME SAND, LITTLE GRAVEL. GRAY WITH SOME BROWN MOTTLING, CLAYEY GRAVEL, SOME SAND.
31	5 A	8		◪		ML/GM	GRAY SILT, TRACE FINE GRAVEL, SLIGHTLY MOIST, GRADING TO TAN, LITTLE GRAVEL, TRACE FINE SAND.
16	6 A	10		◪		GW	GREENISH GRAY, FINE TO MEDIUM GRAVEL, LITTLE SAND, TRACE SILT, WET TO MOIST.
15	7 A	12		◪			TAN, FINE TO MEDIUM GRAVEL, SOME FINE SAND, TRACE SILT, GRADING TO WET.
			1370				
18	8 A	14		◪			
22	9 A	16		◪			
28	10 A	18		◪			
39	11 A	20		◪		SM	TAWNISH BROWN, FINE SAND, SOME SILT, SLIGHTLY MOIST GRADING TO FINE GRAVEL AND SAND, TRACE SILT, WET

(CONTINUED ON NEXT PAGE)

BORING B-86-03

(PAGE 2)

SAMPLING		DEPTH IN FEET	ELEV. IN FEET	SOIL SAMPLING	ROCK CORING	SYMBOL	DESCRIPTIONS
BLOW COUNT	SAMPLE NO. & TYPE						
		20				SM	TANNISH BROWN. FINE GRAVEL. SAND AND SILT. WET
38	12 .A	22		◪		GW GM	
			1368				GRADING TO TAN. FINE SAND. SOME SILT.
20	13 .A	24		◪			
		26				CL ML	GRAY. SILTY CLAY/TILL.

BORING COMPLETED ON 7/9/86

BORING B-86-12

SURFACE ELEVATION. 1366 46

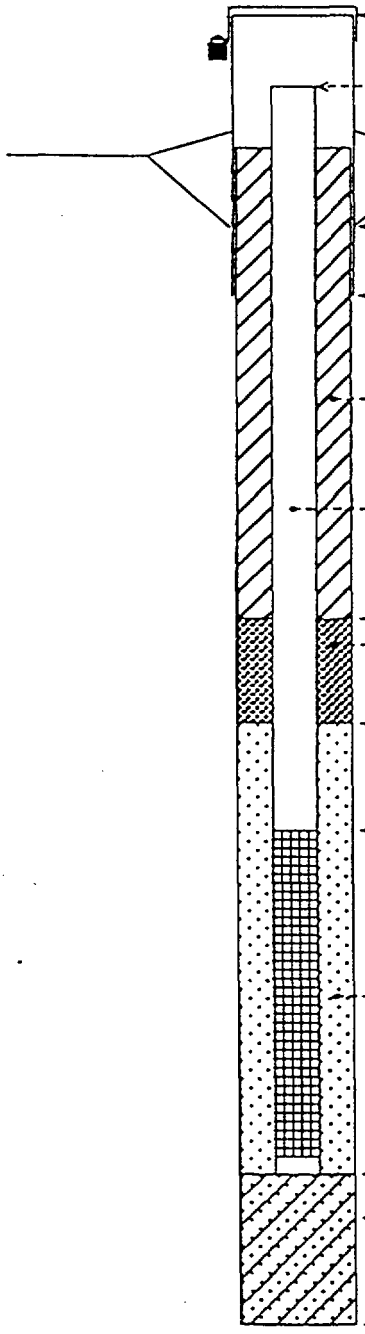
COORDINATES: E 481.688.71
N 893.949.14

SAMPLING		DEPTH IN FEET	ELEV IN FEET	SOIL SAMPLING	ROCK CORING
BLOW COUNT	SAMPLE NO & TYPE				
21	1 :A	0			
17	2 :A				
13	3 :A				
17	4 .A	5	1360		
17	5 .A				
30	6 .A	10			
28	7 .A				
36	8 :A				
17	9 :A	15	1350		

SYMBOL	DESCRIPTIONS
GW/SW	BROWN GRAVEL AND SAND. TRACE SILT. MOIST. GRADING TO WET
ML/GM	BROWNISH RED GRADING TO GRAY SILT. SOME COARSE GRAVEL. SLIGHTLY MOIST. GRADING WITH SOME FINE GRAVEL. GRADING TO BROWN FINE SAND. TRACE TO LITTLE SILT. WET.
SP/SM	GRAY FINE SAND. SOME SILT. MOIST.
GW/SW	GRAY FINE TO MEDIUM GRAVEL AND SAND. WET. GRADING WITH MORE MEDIUM TO COARSE GRAVEL. TRACE SAND AND SILT.

GRAY SILTY CLAY/TILL.
BORING COMPLETED ON 7/9/86

SHEET 1 OF 1		Dames & Moore Overburden Well Construction	HOLE/WELL NO.:	0118
DATE STARTED:	6/13/90		SURFACE ELEVATION:	1,385.12
DATE FINISHED:	6/13/90			
DRILLER:	Empire Soils Inv. Hamburg, New York		NORTHING:	893,464.85
FIELD GEOLOGIST:	FJC		EASTING:	481,197.08
PROJECT:	WVDP DOE/RCRA wells		LOCATION:	NW OF LAGOON 5
JOB NUMBER:	10805-410-023		SSWMU Locale:	1



Top of outer casing elevation: 1,387.52 feet MSL
Outer casing stick-up: 2.4 feet
Top of riser elevation: 1,386.93 feet MSL
Riser pipe stick-up: 1.81 feet
Ground surface elevation: 1,385.12 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.60 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.44 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-5', 1-3'
I.D. of riser pipe: 2 inches
Depth of seal: 2.6 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.50 cu.ft.
Depth of sand pack: 4.2 feet

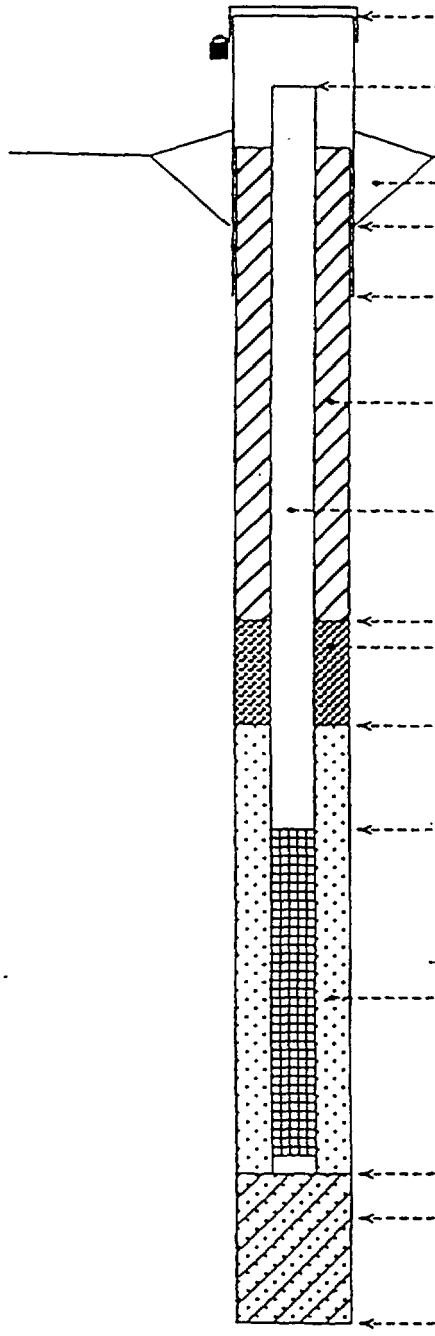
Depth of top of screen: 6.0 feet
Screen: S.S. JOHNSON CHANNEL PACK, 10 SLOT
Section lengths (from base) 1-5'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 1.1 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 11.42 feet
Depth of bottom of sand pack: 11.42 feet
Backfill: none
(May or may not be present)
Depth of borehole: 11.42 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0301
DATE STARTED:	12/12/89	SURFACE ELEVATION:	1,416.13
DATE FINISHED:	12/13/89		
DRILLER:	Empire Soils Inv. Hamburg, New York	NORTHING:	892,558.93
FIELD GEOLOGIST:	JTB	EASTING:	480,551.54
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	SW OF CSS
JOB NUMBER:	10805-410-023	SSWMU Locale:	3

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,418.31 feet MSL
Outer casing stick-up: 2.18 feet
Top of riser elevation: 1,418.18 feet MSL
Riser pipe stick-up: 2.05 feet
Ground surface elevation: 1,416.13 feet MSL
Type of surface seal: QUICKRETE
Depth of surface seal: 3.00 inches

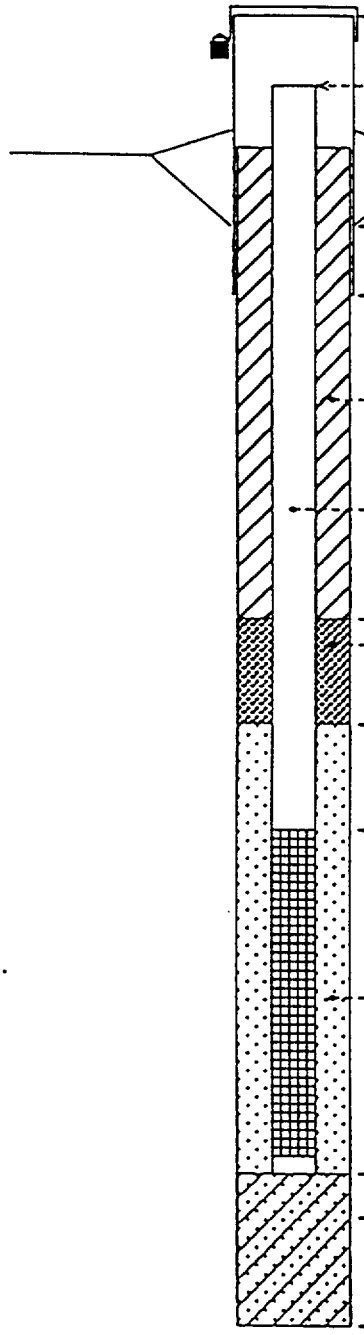
Depth of outer casing: 2.82 feet
I.D. of outer casing: 8 inches
Type of outer casing: STEEL
Type of backfill: CEMENT/BENTONITE
Volume of backfill: 0.72 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 S.S. FLUSHJOINT, SCH.5
Section lengths (from base) 1-5' + 1-3'
I.D. of riser pipe: 2 inches
Depth of seal: 3.0 feet
Type of seal: BENTONITE PELLETS (1/4" DIA.)
Volume of seal: .804 cu.ft.
Depth of sand pack: 5 feet

Depth of top of screen: 6 feet
Screen: S.S. JOHNSON CHANNEL PACK, 10 SLOT
Section lengths (from base) 1-10'
I.D. of screen: 2 inches

Type of sand pack: OTTAWA FLINTSHOT 3.0
Volume of sand pack: 4.04 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 16.42 feet
Depth of bottom of sand pack: 17 feet
Backfill:
(May or may not be present)
Depth of borehole: 17 feet

SHEET 1 OF 1		Dames & Moore Overburden Well Construction	HOLE/WELL NO.:	0401
DATE STARTED:	11/8/89		SURFACE ELEVATION:	1,418.79
DATE FINISHED:	11/8/89			
DRILLER:	Empire Soils Inv. Hamburg, New York		NORTHING:	892,874.32
FIELD GEOLOGIST:	FJC		EASTING:	480,501.55
PROJECT:	WVDP DOE/RCRA wells		LOCATION:	EAST OF TRAILER J
JOB NUMBER:	10805-410-023		SSWMU Locale:	4



Top of outer casing elevation: 1,420.62 feet MSL
Outer casing stick-up: 2.2 feet
Top of riser elevation: 1,418.42 feet MSL
Riser pipe stick-up: 1.63 feet
Ground surface elevation: 1,416.79 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.8 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.5 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-5', 1-3'
I.D. of riser pipe: 2 inches
Depth of seal: 2 feet
Type of seal: bentonite pellets (1/4" dia)
Volume of seal: 0.7 cu.ft.
Depth of sand pack: 4 feet

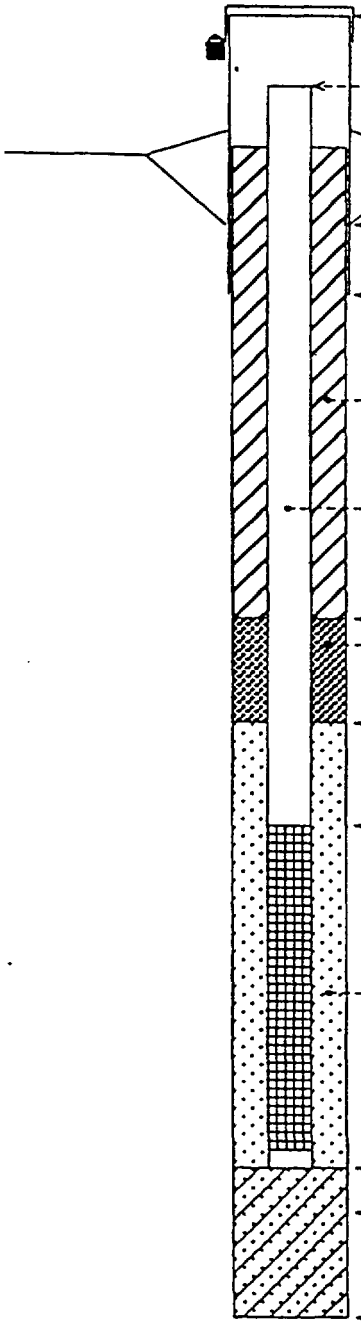
Depth of top of screen: 6 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-10'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 3.0 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 16.42 feet
Depth of bottom of sand pack: 16.42 feet
Backfill:
(May or may not be present)
Depth of borehole: 17 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0802
DATE STARTED:	1/10/90	SURFACE ELEVATION:	1,393.19
DATE FINISHED:	1/11/90		
DRILLER:	Empire Soils Inv. Hamburg, New York	NORTHING:	893,371.36
FIELD GEOLOGIST:	FJC	EASTING:	480,929.02
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	EAST OF LSA 1
JOB NUMBER:	10805-410-023	SSWMU Locale:	6

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,395.93 feet MSL
Outer casing stick-up: 2.74 feet
Top of riser elevation: 1,395.10 feet MSL
Riser pipe stick-up: 1.91 feet
Ground surface elevation: 1,393.19 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.26 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.44 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-10'
I.D. of riser pipe: 2 inches
Depth of seal: 4.0 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.67 cu.ft.
Depth of sand pack: 5.8 feet

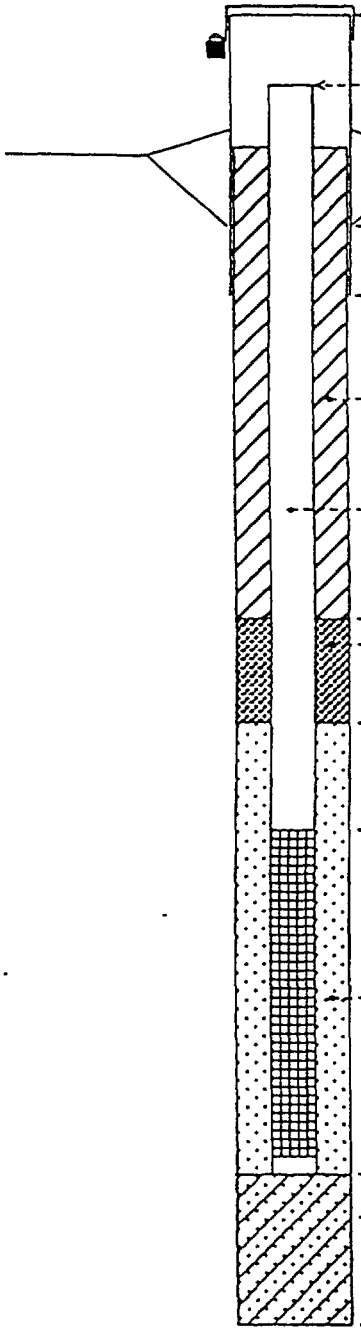
Depth of top of screen: 8 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-5'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 2.98 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 13.42 feet
Depth of bottom of sand pack: 15 feet
Backfill: Ottawa flintshot 3.0 (fine)
(May or may not be present)
Depth of borehole: 15 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0706
DATE STARTED:	1/19/90	SURFACE ELEVATION:	1,408.81
DATE FINISHED:	1/23/90		
DRILLER:	Empire Soils Inv.		
	Hamburg, New York	NORTHING:	893,478.76
FIELD GEOLOGIST:	FJC	EASTING:	480,245.81
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	S. CPC STORAGE AREA
JOB NUMBER:	10805-410-023	SSHMU Locale:	7

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,409.46 feet MSL
Outer casing stick-up: 2.65 feet
Top of riser elevation: 1,408.81 feet MSL
Riser pipe stick-up: 2.0 feet
Ground surface elevation: 1,408.81 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.35 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement/bentonite
Volume of backfill: 1.5 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-5',1-3'
I.D. of riser pipe: 2 inches
Depth of seal: 2.5 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.67 cu.ft.
Depth of sand pack: 4.50 feet

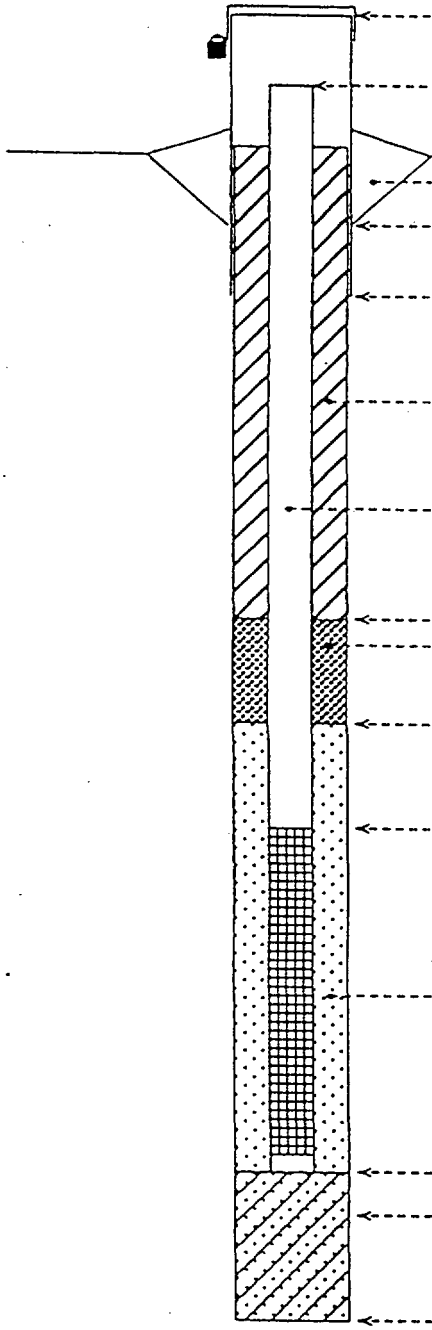
Depth of top of screen: 6.0 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-5'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 2.1 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 11.42 feet
Depth of bottom of sand pack: 11.42 feet
Backfill: NATURAL DEPOSIT
(May or may not be present)
Depth of borehole: 13.0 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0801
DATE STARTED:	10/31/89	SURFACE ELEVATION:	1,380.71
DATE FINISHED:	10/31/89		
DRILLER:	Empire Soils Inv. Hamburg, New York	NORTHING:	893,845.13
FIELD GEOLOGIST:	FJC	EASTING:	481,192.31
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	CDDL
JOB NUMBER:	10805-410-023	SSWMU Locale:	8

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,383.54 feet MSL
Outer casing stick-up: 2.8 feet
Top of riser elevation: 1,383.30 feet MSL
Riser pipe stick-up: 2.8 feet
Ground surface elevation: 1,380.71 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.2 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.5 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-10'
I.D. of riser pipe: 2 inches
Depth of seal: 3.0 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.7 cu.ft.
Depth of sand pack: 6 feet

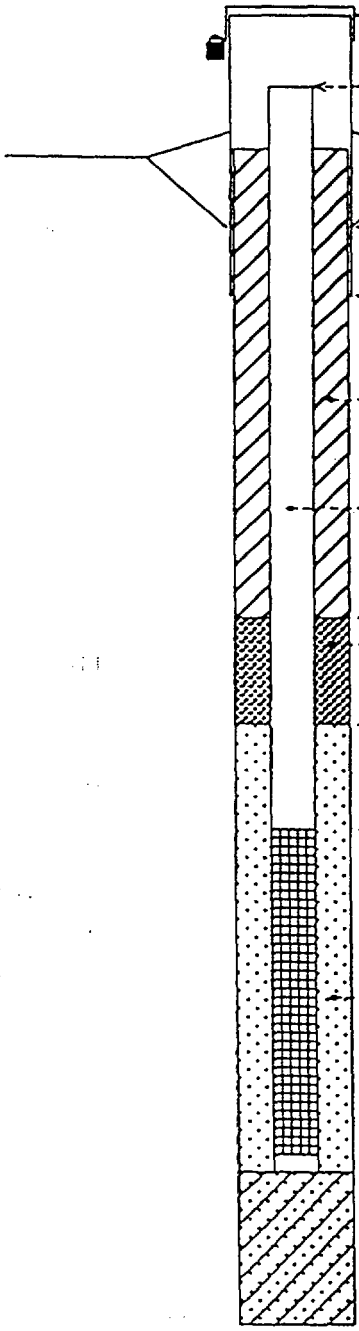
Depth of top of screen: 7.5 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-10'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 1.5 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 17.92 feet
Depth of bottom of sand pack: 21 feet
Backfill: bentonite pellets (1/4" dia.)/SAND
(May or may not be present)
Depth of borehole: 24 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0802
DATE STARTED:	11/2/89	SURFACE ELEVATION:	1,375.18
DATE FINISHED:	11/2/89		
DRILLER:	Empire Soils Inv. Hamburg, New York	NORTHING:	893,870.37
FIELD GEOLOGIST:	FJC	EASTING:	481,324.49
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	CDDL
JOB NUMBER:	10805-410-023	SSWHU Locale:	8

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,377.88 feet MSL
Outer casing stick-up: 2.7 feet
Top of riser elevation: 1,377.73 feet MSL
Riser pipe stick-up: 2.55 feet
Ground surface elevation: 1,375.18 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.30 feet
I.D. of outer casing: 6 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.5 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-5', 1-3'
I.D. of riser pipe: 2 inches
Depth of seal: 3.0 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.875 cu.ft.
Depth of sand pack: 5.0 feet

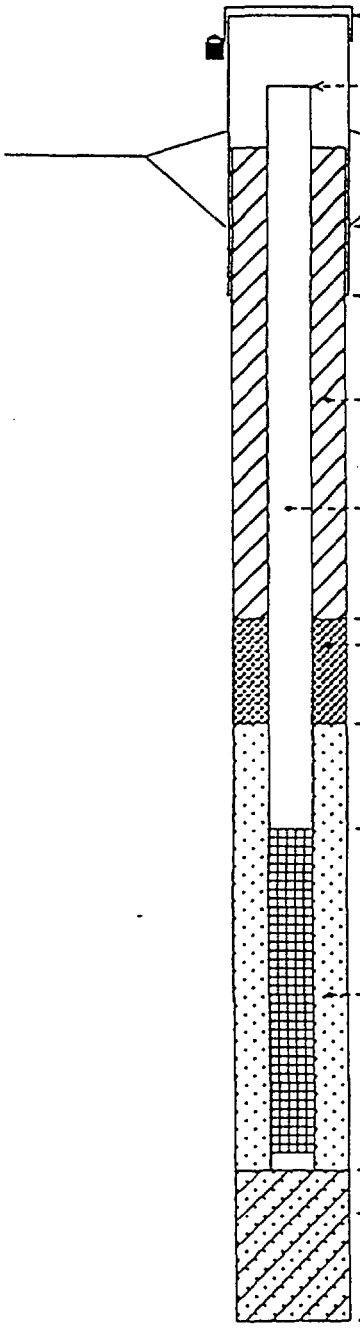
Depth of top of screen: 6.0 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-5'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 1.5 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 11.42 feet
Depth of bottom of sand pack: 11.5 feet
Backfill: bentonite pellets (1/4" dia.)/SAND
(May or may not be present)
Depth of borehole: 14 feet

SHEET 1 OF 1		HOLE/WELL NO.:	0803b
DATE STARTED:	11/8/89	SURFACE ELEVATION:	1,368.20
DATE FINISHED:	11/8/89		
DRILLER:	Empire Soils Inv. Hamburg, New York	NORTHING:	893,878.35
FIELD GEOLOGIST:	FJC	EASTING:	481,547.76
PROJECT:	WVDP DOE/RCRA wells	LOCATION:	EAST CDDL
JOB NUMBER:	10805-410-023	SSWMU Locale:	8

Dames & Moore
Overburden
Well Construction



Top of outer casing elevation: 1,370.87 feet MSL
Outer casing stick-up: 2.5 feet
Top of riser elevation: 1,370.17 feet MSL
Riser pipe stick-up: 1.97 feet
Ground surface elevation: 1,368.20 feet MSL
Type of surface seal: concrete
Depth of surface seal: 4 inches

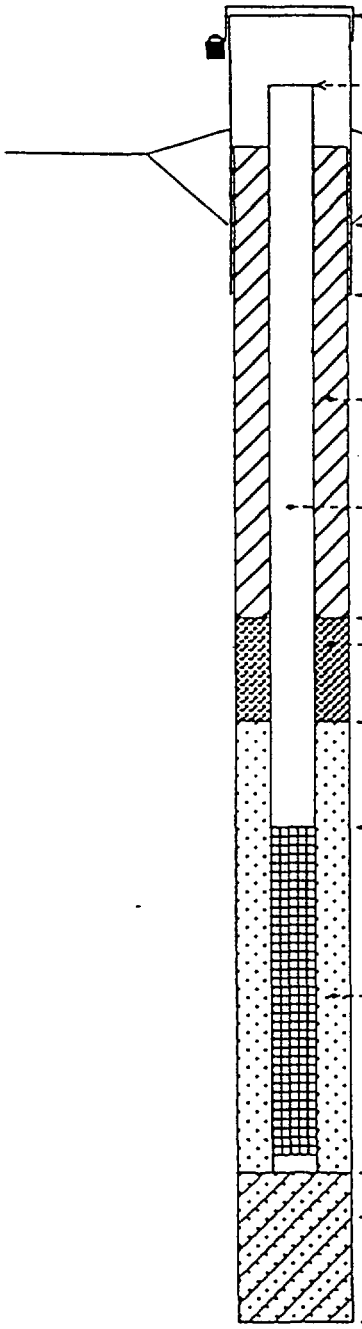
Depth of outer casing: feet
I.D. of outer casing: 8 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 2.25 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 1-10'
I.D. of riser pipe: 2 inches
Depth of seal: 4 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.6 cu.ft.
Depth of sand pack: 8 feet

Depth of top of screen: 8 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-10'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 2.55 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 18.42 feet
Depth of bottom of sand pack: 20 feet
Backfill: none-clayey till bottom
(May or may not be present)
Depth of borehole: 22 feet

SHEET 1 OF 1		Dames & Moore Overburden Well Construction	HOLE/WELL NO.:	0804
DATE STARTED:	11/3/89		SURFACE ELEVATION:	1,371.04
DATE FINISHED:	11/3/89			
DRILLER:	Empire Soils Inv. Hamburg, New York		NORTHING:	893,717.43
FIELD GEOLOGIST:	FJC		EASTING:	481,819.60
PROJECT:	WVDP DOE/RCRA wells		LOCATION:	EAST CDDL
JOB NUMBER:	10805-410-023		SSWMU Locale:	8



Top of outer casing elevation: 1,373.54 feet MSL
Outer casing stick-up: 2.5 feet
Top of riser elevation: 1,372.75 feet MSL
Riser pipe stick-up: 1.71 feet
Ground surface elevation: 1,371.04 feet MSL
Type of surface seal: quickrete
Depth of surface seal: 4 inches

Depth of outer casing: 2.3 feet
I.D. of outer casing: 8 inches
Type of outer casing: steel
Type of backfill: cement-bentonite
Volume of backfill: 1.0 cu.ft.
Borehole diameter: 8 inches
Type of riser: 304 s.s. flushjoint, sch.5
Section lengths (from base) 2-5'
I.D. of riser pipe: 2 inches
Depth of seal: 2.0 feet
Type of seal: bentonite pellets (1/4" dia.)
Volume of seal: 0.35 cu.ft.
Depth of sand pack: 3.0 feet

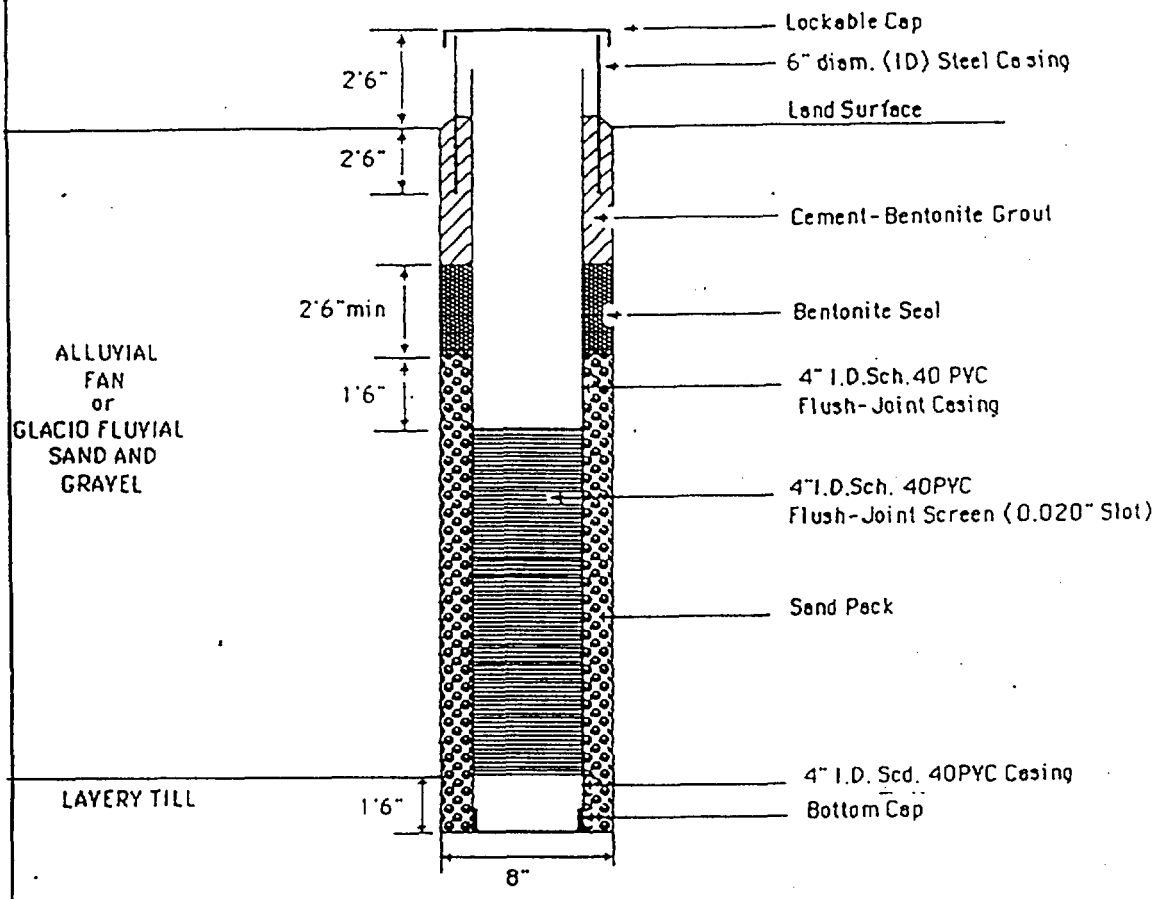
Depth of top of screen: 4.0 feet
Screen: S.S. Johnson Channel Pack, 10 slot
Section lengths (from base) 1-5'
I.D. of screen: 2 inches

Type of sand pack: Ottawa flintshot 3.0 (fine)
Volume of sand pack: 1.88 cu.ft.

Depth to bottom of screen with attached 5 inch sump: 9.42 feet
Depth of bottom of sand pack: 9.5 feet
Backfill: bentonite pellets (1/4" dia.)
(May or may not be present)
Depth of borehole: 12 feet

West Valley Nuclear Services Co. Inc.
West Valley, New York

Well Construction Diagram
for B-86-03 and B-86-12



NOTE: Wells were developed by pumping with a centrifugal pump. Development of the wells continued until the discharge was generally free of sand and silt sized particles.

SUBJECT TYPICAL MONITORING WELL	NUMBER FIGURE 2	PAGE 1 OF 1
INSTALLATION	PREPARED BY RAPennifill	DATE 4-18-86
FOUR INCH I.D. PVC	PREPARED BY	DATE

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Appendix C

Groundwater Contamination Indicator Data

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CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	Cond	01/23/91		1167.00	µmhos/cm	91-00709	
WNW0116	Cond	02/28/91		1036.00	µmhos/cm	91-01529	
WNW0116	Cond	04/18/91		952.00	µmhos/cm	91-02828	
WNW0116	Cond	05/15/91		894.00	µmhos/cm	91-03766	
WNW0116	Cond	07/10/91		919.00	µmhos/cm	91-05883	
WNW0116	Cond	07/10/91		922.00	µmhos/cm	91-05883	
WNW0116	Cond	08/20/91		968.00	µmhos/cm	91-07285	
WNW0116	Cond	08/20/91		975.00	µmhos/cm	91-07285	
WNW0116	Cond	10/09/91		1016.00	µmhos/cm	91-09077	
WNW0116	Cond	10/09/91		1026.00	µmhos/cm	91-09077	
WNW0116	Cond	11/21/91		1022.00	µmhos/cm	91-10589	
WNW0116	Cond	11/21/91		1028.00	µmhos/cm	91-10589	
WNW0116	Cond	01/13/92		1029.00	µmhos/cm	92-00047	
WNW0116	Cond	01/13/92		1018.00	µmhos/cm	92-00047	
WNW0116	Cond	02/24/92		1034.00	µmhos/cm	92-01541	
WNW0116	Cond	02/24/92		1034.00	µmhos/cm	92-01541	
WNW0116	Cond	04/06/92		998.00	µmhos/cm	92-03870	
WNW0116	Cond	04/06/92		994.00	µmhos/cm	92-03870	
WNW0116	Cond	07/16/92		985.00	µmhos/cm	92-06589	
WNW0116	Cond	07/16/92		992.00	µmhos/cm	92-06589	
WNW0116	Cond	08/24/92		1033.00	µmhos/cm	92-09003	
WNW0116	Cond	08/24/92		1025.00	µmhos/cm	92-09003	
WNW0116	Cond	10/05/92		1044.00	µmhos/cm	92-10512	
WNW0116	Cond	10/05/92		1061.00	µmhos/cm	92-10512	
WNW0116	Cond	11/03/92		1052.00	µmhos/cm	92-11591	
WNW0116	Cond	11/03/92		1066.00	µmhos/cm	92-11591	
WNW0116	Cond	12/01/92		1016.00	µmhos/cm	92-12836	
WNW0116	Cond	12/01/92		1043.00	µmhos/cm	92-12836	
WNW0116	Cond	01/12/93		1037.00	µmhos/cm	93-00157	
WNW0116	Cond	01/12/93		1036.00	µmhos/cm	93-00157	
WNW0116	Cond	02/16/93		1009.00	µmhos/cm	93-01712	
WNW0116	Cond	02/16/93		1041.00	µmhos/cm	93-01712	
WNW0116	Cond	04/19/93		932.00	µmhos/cm	93-03769	
WNW0116	Cond	04/19/93		962.00	µmhos/cm	93-03769	
WNW0116	Cond	05/25/93		969.00	µmhos/cm	93-05584	
WNW0116	Cond	05/25/93		974.00	µmhos/cm	93-05584	
WNW0116	Cond	07/12/93		1023.00	µmhos/cm	93-06946	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	Cond	07/12/93		1027.00	µmhos/cm	93-06946	
WNW0116	Cond	11/02/93		1121.00	µmhos/cm	93-11378	
WNW0116	Cond	11/02/93		1134.00	µmhos/cm	93-11378	
WNW0116	Cond	02/14/94		1105.00	µmhos/cm	94-00254	
WNW0116	Cond	02/14/94		1180.00	µmhos/cm	94-00254	
WNW0116	Cond	05/03/94		1080.00	µmhos/cm	94-02942	
WNW0116	Cond	07/01/94		820.00	µmhos/cm	94-06619	
WNW0116	Cond	07/01/94		908.00	µmhos/cm	94-06619	
WNW0116	Cond	10/03/94		766.00	µmhos/cm	94-10541	
WNW0116	Cond	10/03/94		831.00	µmhos/cm	94-10541	
WNW0116	NPOC	01/23/91		3.60	mg/L	91-00713	
WNW0116	NPOC	02/28/91		3.30	mg/L	91-01533	
WNW0116	NPOC	04/18/91		3.50	mg/L	91-02831	
WNW0116	NPOC	05/16/91		1.40	mg/L	91-03770	
WNW0116	NPOC	07/10/91		2.50	mg/L	91-05887	
WNW0116	NPOC	08/20/91		2.30	mg/L	91-07317	
WNW0116	NPOC	10/09/91		3.70	mg/L	91-09080	J
WNW0116	NPOC	10/09/91		38.00	mg/L	91-09080	F
WNW0116	NPOC	11/21/91		7.10	mg/L	91-10592	F
WNW0116	NPOC	01/13/92		1.60	mg/L	92-00048	
WNW0116	NPOC	02/24/92		2.10	mg/L	92-01542	
WNW0116	NPOC	02/24/92		2.10	mg/L	92-01542	
WNW0116	NPOC	04/06/92		1.40	mg/L	92-03871	
WNW0116	NPOC	04/06/92		1.40	mg/L	92-03948	
WNW0116	NPOC	04/06/92		1.50	mg/L	92-03871	
WNW0116	NPOC	07/16/92		1.80	mg/L	92-06590	
WNW0116	NPOC	08/24/92		2.00	mg/L	92-09004	
WNW0116	NPOC	10/05/92		1.70	mg/L	92-10465	
WNW0116	NPOC	10/05/92		1.70	mg/L	92-10465	
WNW0116	NPOC	11/03/92		1.60	mg/L	92-11592	
WNW0116	NPOC	12/01/92		1.90	mg/L	92-12837	
WNW0116	NPOC	01/12/93		1.20	mg/L	93-00158	
WNW0116	NPOC	02/16/93		1.90	mg/L	93-01713	
WNW0116	NPOC	04/19/93		1.50	mg/L	93-03770	
WNW0116	NPOC	05/25/93		1.80	mg/L	93-05585	
WNW0116	NPOC	07/12/93		1.60	mg/L	93-06947	
WNW0116	NPOC	11/02/93		1.70	mg/L	93-11379	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	NPOC	11/02/93		1.70	mg/L	93-11379	
WNW0116	NPOC	02/14/94		1.60	mg/L	94-00255	
WNW0116	NPOC	05/03/94		1.20	mg/L	94-02943	
WNW0116	NPOC	05/03/94		1.20	mg/L	94-02943	
WNW0116	NPOC	07/01/94		2.30	mg/L	94-06620	
WNW0116	NPOC	10/03/94	ND < 1.000	1.00	mg/L	94-10880	
WNW0116	TOX	01/23/91	ND < 0.000	0.00	µg/L	91-00712	
WNW0116	TOX	02/28/91		21.00	µg/L	91-01532	
WNW0116	TOX	04/18/91		24.00	µg/L	91-02831	
WNW0116	TOX	05/16/91		14.00	µg/L	91-03770	
WNW0116	TOX	07/10/91		25.00	µg/L	91-05887	J
WNW0116	TOX	08/20/91		12.00	µg/L	91-07317	
WNW0116	TOX	10/09/91		20.00	µg/L	91-09080	J
WNW0116	TOX	11/21/91		13.00	µg/L	91-10592	J
WNW0116	TOX	01/13/92		21.60	µg/L	92-00048	
WNW0116	TOX	02/24/92		16.60	µg/L	92-01542	
WNW0116	TOX	04/06/92		18.00	µg/L	92-03948	
WNW0116	TOX	04/06/92		10.60	µg/L	92-03871	
WNW0116	TOX	07/16/92		15.00	µg/L	92-07849	
WNW0116	TOX	08/24/92		11.50	µg/L	92-09004	
WNW0116	TOX	10/05/92		12.80	µg/L	92-10465	
WNW0116	TOX	11/03/92		14.60	µg/L	92-11592	
WNW0116	TOX	12/01/92		8.40	µg/L	92-12837	
WNW0116	TOX	01/12/93		15.40	µg/L	93-00158	
WNW0116	TOX	02/16/93		17.00	µg/L	93-01713	
WNW0116	TOX	04/19/93		18.40	µg/L	93-03770	
WNW0116	TOX	05/25/93		16.40	µg/L	93-05585	
WNW0116	TOX	07/12/93		20.00	µg/L	93-06947	
WNW0116	TOX	11/02/93		24.10	µg/L	93-11379	
WNW0116	TOX	02/14/94		8.40	µg/L	94-00255	
WNW0116	TOX	05/03/94		6.60	µg/L	94-02943	
WNW0116	TOX	07/01/94		10.20	µg/L	94-06620	
WNW0116	TOX	10/03/94		8.10	µg/L	94-10542	J
WNW0116	pH	01/23/91		7.29	N/A	91-00709	
WNW0116	pH	02/28/91		7.37	N/A	91-01529	
WNW0116	pH	04/18/91		7.10	N/A	91-02828	
WNW0116	pH	05/15/91		6.99	N/A	91-03766	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	pH	07/10/91		6.89	N/A	91-05883	
WNW0116	pH	07/10/91		6.86	N/A	91-05883	
WNW0116	pH	08/20/91		7.05	N/A	91-07285	
WNW0116	pH	08/20/91		7.02	N/A	91-07285	
WNW0116	pH	10/09/91		6.75	N/A	91-09077	
WNW0116	pH	10/09/91		6.85	N/A	91-09077	
WNW0116	pH	11/21/91		7.04	N/A	91-10589	
WNW0116	pH	11/21/91		7.14	N/A	91-10589	
WNW0116	pH	01/13/92		7.04	N/A	92-00047	
WNW0116	pH	01/13/92		7.08	N/A	92-00047	
WNW0116	pH	02/24/92		6.92	N/A	92-01541	
WNW0116	pH	02/24/92		7.04	N/A	92-01541	
WNW0116	pH	04/06/92		6.93	N/A	92-03870	
WNW0116	pH	04/06/92		6.91	N/A	92-03870	
WNW0116	pH	07/16/92		6.41	N/A	92-06589	
WNW0116	pH	08/24/92		6.90	N/A	92-09003	
WNW0116	pH	08/24/92		6.97	N/A	92-09003	
WNW0116	pH	10/05/92		7.13	N/A	92-10512	
WNW0116	pH	10/05/92		7.30	N/A	92-10512	
WNW0116	pH	11/03/92		6.78	N/A	92-11591	
WNW0116	pH	11/03/92		6.73	N/A	92-11591	
WNW0116	pH	12/01/92		6.84	N/A	92-12836	
WNW0116	pH	12/01/92		6.87	N/A	92-12836	
WNW0116	pH	01/12/93		7.00	N/A	93-00157	
WNW0116	pH	01/12/93		6.98	N/A	93-00157	
WNW0116	pH	02/16/93		7.04	N/A	93-01712	
WNW0116	pH	02/16/93		7.20	N/A	93-01712	
WNW0116	pH	04/19/93		7.18	N/A	93-03769	
WNW0116	pH	04/19/93		7.36	N/A	93-03769	
WNW0116	pH	05/25/93		7.32	N/A	93-05584	
WNW0116	pH	05/25/93		7.34	N/A	93-05584	
WNW0116	pH	07/12/93		6.95	N/A	93-06946	
WNW0116	pH	07/12/93		6.96	N/A	93-06946	
WNW0116	pH	11/02/93		6.78	N/A	93-11378	
WNW0116	pH	11/02/93		6.93	N/A	93-11378	
WNW0116	pH	02/14/94		6.80	N/A	94-00254	
WNW0116	pH	02/14/94		7.18	N/A	94-00254	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	pH	05/03/94		7.26	N/A	94-02942	
WNW0116	pH	07/01/94		7.13	N/A	94-06619	
WNW0116	pH	07/01/94		7.08	N/A	94-06619	
WNW0116	pH	10/03/94		7.25	N/A	94-10541	
WNW0116	pH	10/03/94		7.21	N/A	94-10541	
WNW0801	Cond	01/15/91		836.00	µmhos/cm	91-00438	
WNW0801	Cond	01/15/91		838.00	µmhos/cm	91-00438	
WNW0801	Cond	02/21/91		832.00	µmhos/cm	91-01350	
WNW0801	Cond	02/21/91		835.00	µmhos/cm	91-01350	
WNW0801	Cond	04/15/91		888.00	µmhos/cm	91-02700	
WNW0801	Cond	04/15/91		888.00	µmhos/cm	91-02700	
WNW0801	Cond	05/15/91		914.00	µmhos/cm	91-03775	
WNW0801	Cond	05/15/91		914.00	µmhos/cm	91-03775	
WNW0801	Cond	07/10/91		928.00	µmhos/cm	91-05888	
WNW0801	Cond	07/10/91		928.00	µmhos/cm	91-05888	
WNW0801	Cond	08/19/91		1002.00	µmhos/cm	91-07319	
WNW0801	Cond	10/07/91		1039.00	µmhos/cm	91-09081	
WNW0801	Cond	10/07/91		1036.00	µmhos/cm	91-09081	
WNW0801	Cond	11/18/91		1033.00	µmhos/cm	91-10600	
WNW0801	Cond	11/18/91		1033.00	µmhos/cm	91-10600	
WNW0801	Cond	01/15/92		934.00	µmhos/cm	92-00175	
WNW0801	Cond	01/15/92		935.00	µmhos/cm	92-00175	
WNW0801	Cond	02/26/92		938.00	µmhos/cm	92-01655	
WNW0801	Cond	02/26/92		981.00	µmhos/cm	92-01655	
WNW0801	Cond	04/06/92		951.00	µmhos/cm	92-03874	
WNW0801	Cond	04/06/92		965.00	µmhos/cm	92-03874	
WNW0801	Cond	08/10/92		1080.00	µmhos/cm	92-06602	
WNW0801	Cond	08/10/92		1080.00	µmhos/cm	92-06602	
WNW0801	Cond	09/09/92		1097.00	µmhos/cm	92-09500	
WNW0801	Cond	09/09/92		1097.00	µmhos/cm	92-09500	
WNW0801	Cond	10/20/92		1080.00	µmhos/cm	92-10916	
WNW0801	Cond	10/20/92		1080.00	µmhos/cm	92-10916	
WNW0801	Cond	11/19/92		1014.00	µmhos/cm	92-11991	
WNW0801	Cond	11/19/92		1012.00	µmhos/cm	92-11991	
WNW0801	Cond	12/17/92		982.00	µmhos/cm	92-13676	
WNW0801	Cond	12/17/92		982.00	µmhos/cm	92-13676	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	Cond	01/26/93		997.00	µmhos/cm	93-00417	
WNW0801	Cond	01/26/93		940.00	µmhos/cm	93-00417	
WNW0801	Cond	03/02/93		1002.00	µmhos/cm	93-02277	
WNW0801	Cond	03/02/93		1005.00	µmhos/cm	93-02277	
WNW0801	Cond	05/06/93		1173.00	µmhos/cm	93-04600	
WNW0801	Cond	05/06/93		1172.00	µmhos/cm	93-04600	
WNW0801	Cond	06/07/93		1083.00	µmhos/cm	93-05881	
WNW0801	Cond	06/07/93		1082.00	µmhos/cm	93-05881	
WNW0801	Cond	07/27/93		1142.00	µmhos/cm	93-07303	
WNW0801	Cond	07/27/93		1142.00	µmhos/cm	93-07303	
WNW0801	Cond	11/18/93		1212.00	µmhos/cm	93-12446	
WNW0801	Cond	11/18/93		1211.00	µmhos/cm	93-12446	
WNW0801	Cond	03/08/94		1330.00	µmhos/cm	94-01573	
WNW0801	Cond	03/08/94		1330.00	µmhos/cm	94-01573	
WNW0801	Cond	05/10/94		1021.00	µmhos/cm	94-04245	
WNW0801	Cond	07/11/94		1040.00	µmhos/cm	94-07062	
WNW0801	Cond	07/11/94		1058.00	µmhos/cm	94-07062	
WNW0801	Cond	10/10/94		1300.00	µmhos/cm	94-11439	
WNW0801	Cond	10/10/94		1272.00	µmhos/cm	94-11439	
WNW0801	NPOC	01/15/91		3.50	mg/L	91-00442	
WNW0801	NPOC	02/21/91		4.80	mg/L	91-01354	
WNW0801	NPOC	04/15/91		3.20	mg/L	91-02703	
WNW0801	NPOC	05/15/91		3.70	mg/L	91-03779	
WNW0801	NPOC	07/10/91		4.20	mg/L	91-05892	
WNW0801	NPOC	08/19/91		2.80	mg/L	91-07292	
WNW0801	NPOC	10/07/91		4.60	mg/L	91-09084	
WNW0801	NPOC	11/18/91		3.20	mg/L	91-10599	
WNW0801	NPOC	01/15/92		2.50	mg/L	92-00176	
WNW0801	NPOC	01/15/92		2.00	mg/L	92-00411	
WNW0801	NPOC	01/15/92		2.20	mg/L	92-00176	
WNW0801	NPOC	02/26/92		2.50	mg/L	92-01656	
WNW0801	NPOC	04/06/92		1.70	mg/L	92-03875	
WNW0801	NPOC	08/10/92		2.50	mg/L	92-06603	
WNW0801	NPOC	09/09/92		2.70	mg/L	92-09501	
WNW0801	NPOC	09/09/92		2.70	mg/L	92-09501	
WNW0801	NPOC	10/20/92		2.50	mg/L	92-10917	
WNW0801	NPOC	11/19/92		2.30	mg/L	92-11992	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	NPOC	12/17/92		2.30	mg/L	92-13677	
WNW0801	NPOC	01/26/93		1.90	mg/L	93-00418	
WNW0801	NPOC	03/02/93		2.10	mg/L	93-02278	
WNW0801	NPOC	05/06/93		2.40	mg/L	93-04601	
WNW0801	NPOC	06/07/93		2.80	mg/L	93-05882	
WNW0801	NPOC	07/27/93		2.40	mg/L	93-07304	
WNW0801	NPOC	11/18/93		2.10	mg/L	93-12447	
WNW0801	NPOC	03/08/94		1.80	mg/L	94-01574	
WNW0801	NPOC	03/08/94		1.70	mg/L	94-01574	
WNW0801	NPOC	07/11/94		11.90	mg/L	94-07063	R
WNW0801	NPOC	10/10/94		2.90	mg/L	94-11440	
WNW0801	TOX	01/15/91		5.50	µg/L	91-00441	
WNW0801	TOX	02/21/91		22.00	µg/L	91-01353	
WNW0801	TOX	04/15/91		8.60	µg/L	91-02703	
WNW0801	TOX	05/15/91		23.00	µg/L	91-03779	
WNW0801	TOX	07/10/91		27.00	µg/L	91-05892	
WNW0801	TOX	08/19/91		38.00	µg/L	91-07292	
WNW0801	TOX	10/07/91	ND<5.000	5.00	µg/L	91-09084	
WNW0801	TOX	11/18/91		9.60	µg/L	91-10599	
WNW0801	TOX	01/15/92		5.60	µg/L	92-00411	
WNW0801	TOX	01/15/92		6.70	µg/L	92-00176	
WNW0801	TOX	02/26/92		10.30	µg/L	92-01656	
WNW0801	TOX	04/06/92		6.40	µg/L	92-03875	
WNW0801	TOX	08/10/92		14.80	µg/L	92-06603	
WNW0801	TOX	09/09/92		9.20	µg/L	92-09501	
WNW0801	TOX	10/20/92		9.60	µg/L	92-10917	
WNW0801	TOX	11/19/92		9.20	µg/L	92-11992	
WNW0801	TOX	12/17/92		14.00	µg/L	92-13677	
WNW0801	TOX	01/26/93		10.70	µg/L	93-00418	
WNW0801	TOX	03/02/93		10.90	µg/L	93-02278	
WNW0801	TOX	05/06/93		17.20	µg/L	93-04601	
WNW0801	TOX	06/07/93		15.40	µg/L	93-05882	
WNW0801	TOX	07/27/93		8.20	µg/L	93-07304	
WNW0801	TOX	11/18/93		3.70	µg/L	93-12447	
WNW0801	TOX	03/08/94		11.00	µg/L	94-01574	
WNW0801	TOX	05/10/94		490.00	µg/L	94-04246	J
WNW0801	TOX	07/11/94		87.40	µg/L	94-07063	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	TOX	10/10/94		44.50	µg/L	94-11440	J
WNW0801	pH	01/15/91		6.84	N/A	91-00438	
WNW0801	pH	01/15/91		6.89	N/A	91-00438	
WNW0801	pH	02/21/91		6.77	N/A	91-01350	
WNW0801	pH	02/21/91		6.86	N/A	91-01350	
WNW0801	pH	04/15/91		6.71	N/A	91-02700	
WNW0801	pH	04/15/91		6.69	N/A	91-02700	
WNW0801	pH	05/15/91		6.67	N/A	91-03775	
WNW0801	pH	05/15/91		6.68	N/A	91-03775	
WNW0801	pH	07/10/91		6.44	N/A	91-05888	
WNW0801	pH	07/10/91		6.43	N/A	91-05888	
WNW0801	pH	08/19/91		6.77	N/A	91-07319	
WNW0801	pH	10/07/91		6.46	N/A	91-09081	
WNW0801	pH	10/07/91		6.47	N/A	91-09081	
WNW0801	pH	11/18/91		6.55	N/A	91-10600	
WNW0801	pH	11/18/91		6.54	N/A	91-10600	
WNW0801	pH	01/15/92		6.35	N/A	92-00175	
WNW0801	pH	01/15/92		6.35	N/A	92-00175	
WNW0801	pH	02/26/92		6.48	N/A	92-01655	
WNW0801	pH	02/26/92		6.63	N/A	92-01655	
WNW0801	pH	04/06/92		6.44	N/A	92-03874	
WNW0801	pH	04/06/92		6.46	N/A	92-03874	
WNW0801	pH	08/10/92		6.57	N/A	92-06602	
WNW0801	pH	08/10/92		6.59	N/A	92-06602	
WNW0801	pH	09/09/92		6.50	N/A	92-09500	
WNW0801	pH	09/09/92		6.51	N/A	92-09500	
WNW0801	pH	10/20/92		6.68	N/A	92-10916	
WNW0801	pH	10/20/92		6.74	N/A	92-10916	
WNW0801	pH	11/19/92		6.43	N/A	92-11991	
WNW0801	pH	11/19/92		6.47	N/A	92-11991	
WNW0801	pH	12/17/92		6.66	N/A	92-13676	
WNW0801	pH	12/17/92		6.68	N/A	92-13676	
WNW0801	pH	01/26/93		6.77	N/A	93-00417	
WNW0801	pH	01/26/93		6.91	N/A	93-00417	
WNW0801	pH	03/02/93		6.85	N/A	93-02277	
WNW0801	pH	03/02/93		6.95	N/A	93-02277	
WNW0801	pH	05/06/93		6.53	N/A	93-04600	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	pH	05/06/93		6.53	N/A	93-04600	
WNW0801	pH	06/07/93		6.52	N/A	93-05881	
WNW0801	pH	06/07/93		6.51	N/A	93-05881	
WNW0801	pH	07/27/93		6.58	N/A	93-07303	
WNW0801	pH	07/27/93		6.57	N/A	93-07303	
WNW0801	pH	11/18/93		6.64	N/A	93-12446	
WNW0801	pH	11/18/93		6.63	N/A	93-12446	
WNW0801	pH	03/08/94		6.84	N/A	94-01573	
WNW0801	pH	03/08/94		6.82	N/A	94-01573	
WNW0801	pH	05/10/94		7.04	N/A	94-04245	
WNW0801	pH	07/11/94		6.77	N/A	94-07062	
WNW0801	pH	07/11/94		6.74	N/A	94-07062	
WNW0801	pH	10/10/94		6.73	N/A	94-11439	
WNW0801	pH	10/10/94		6.74	N/A	94-11439	
WNW0802	Cond	01/14/91		330.00	µmhos/cm	91-00322	
WNW0802	Cond	01/14/91		214.00	µmhos/cm	91-00322	
WNW0802	Cond	02/20/91		190.00	µmhos/cm	91-01322	
WNW0802	Cond	02/20/91		126.00	µmhos/cm	91-01322	
WNW0802	Cond	04/15/91		141.00	µmhos/cm	91-02704	
WNW0802	Cond	05/15/91		225.00	µmhos/cm	91-03784	
WNW0802	Cond	07/10/91		452.00	µmhos/cm	91-05893	
WNW0802	Cond	08/19/91		625.00	µmhos/cm	91-07293	
WNW0802	Cond	10/09/91		820.00	µmhos/cm	91-09085	
WNW0802	Cond	10/09/91		817.00	µmhos/cm	91-09085	
WNW0802	Cond	11/18/91		904.00	µmhos/cm	91-10612	
WNW0802	Cond	11/18/91		887.00	µmhos/cm	91-10612	
WNW0802	Cond	01/15/92		274.00	µmhos/cm	92-00179	
WNW0802	Cond	01/15/92		224.00	µmhos/cm	92-00179	
WNW0802	Cond	02/26/92		441.00	µmhos/cm	92-01666	
WNW0802	Cond	02/26/92		252.00	µmhos/cm	92-01666	
WNW0802	Cond	04/06/92		329.00	µmhos/cm	92-03878	
WNW0802	Cond	04/06/92		202.00	µmhos/cm	92-03878	
WNW0802	Cond	08/10/92		633.00	µmhos/cm	92-06615	
WNW0802	Cond	08/10/92		552.00	µmhos/cm	92-06615	
WNW0802	Cond	09/09/92		745.00	µmhos/cm	92-09504	
WNW0802	Cond	09/09/92		699.00	µmhos/cm	92-09504	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	Cond	10/20/92		802.00	µmhos/cm	92-10920	
WNW0802	Cond	10/20/92		782.00	µmhos/cm	92-10920	
WNW0802	Cond	11/19/92		315.00	µmhos/cm	92-11995	
WNW0802	Cond	11/19/92		255.00	µmhos/cm	92-11995	
WNW0802	Cond	12/17/92		377.00	µmhos/cm	92-13689	
WNW0802	Cond	12/17/92		196.00	µmhos/cm	92-13689	
WNW0802	Cond	01/27/93		207.00	µmhos/cm	93-00421	
WNW0802	Cond	01/27/93		143.00	µmhos/cm	93-00421	
WNW0802	Cond	03/02/93		305.00	µmhos/cm	93-02287	
WNW0802	Cond	03/02/93		232.00	µmhos/cm	93-02287	
WNW0802	Cond	05/06/93		366.00	µmhos/cm	93-04604	
WNW0802	Cond	05/06/93		298.00	µmhos/cm	93-04604	
WNW0802	Cond	06/07/93		398.00	µmhos/cm	93-05885	
WNW0802	Cond	06/07/93		319.00	µmhos/cm	93-05885	
WNW0802	Cond	07/26/93		604.00	µmhos/cm	93-07307	
WNW0802	Cond	07/26/93		569.00	µmhos/cm	93-07307	
WNW0802	Cond	11/18/93		401.00	µmhos/cm	93-12462	
WNW0802	Cond	11/18/93		247.00	µmhos/cm	93-12462	
WNW0802	Cond	03/08/94		399.00	µmhos/cm	94-01576	
WNW0802	Cond	03/08/94		292.00	µmhos/cm	94-01576	
WNW0802	Cond	05/19/94		471.00	µmhos/cm	94-04343	
WNW0802	Cond	05/19/94		228.00	µmhos/cm	94-04343	
WNW0802	Cond	07/01/94		398.00	µmhos/cm	94-06878	
WNW0802	Cond	07/01/94		365.00	µmhos/cm	94-06878	
WNW0802	Cond	10/03/94		904.00	µmhos/cm	94-11081	
WNW0802	NPOC	01/14/91		1.60	mg/L	91-00326	
WNW0802	NPOC	02/20/91		1.60	mg/L	91-01326	
WNW0802	NPOC	04/15/91		2.60	mg/L	91-02707	
WNW0802	NPOC	05/15/91	ND < 1.000	1.00	mg/L	91-03788	
WNW0802	NPOC	07/10/91		2.20	mg/L	91-05897	
WNW0802	NPOC	08/19/91		2.90	mg/L	91-07297	
WNW0802	NPOC	10/09/91		1.60	mg/L	91-09088	J
WNW0802	NPOC	10/09/91		46.00	mg/L	91-09088	F
WNW0802	NPOC	11/18/91		2.70	mg/L	91-10616	
WNW0802	NPOC	01/15/92		1.30	mg/L	92-00180	
WNW0802	NPOC	02/26/92		1.20	mg/L	92-01667	
WNW0802	NPOC	02/26/92		1.20	mg/L	92-01667	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	NPOC	04/06/92		1.30	mg/L	92-03879	
WNW0802	NPOC	08/10/92		1.40	mg/L	92-06616	
WNW0802	NPOC	09/09/92		1.40	mg/L	92-09505	
WNW0802	NPOC	09/09/92		1.40	mg/L	92-09505	
WNW0802	NPOC	10/20/92		1.40	mg/L	92-10921	
WNW0802	NPOC	10/20/92		1.50	mg/L	92-10921	
WNW0802	NPOC	11/19/92		1.50	mg/L	92-11996	
WNW0802	NPOC	11/19/92		1.40	mg/L	92-11996	
WNW0802	NPOC	12/17/92		1.40	mg/L	92-13690	
WNW0802	NPOC	01/27/93		1.30	mg/L	93-00422	
WNW0802	NPOC	03/02/93		1.40	mg/L	93-02288	
WNW0802	NPOC	05/06/93		1.40	mg/L	93-04605	
WNW0802	NPOC	06/07/93		1.50	mg/L	93-05886	
WNW0802	NPOC	06/07/93		1.40	mg/L	93-05886	
WNW0802	NPOC	07/26/93		1.30	mg/L	93-07308	
WNW0802	NPOC	11/18/93		1.50	mg/L	93-12463	
WNW0802	NPOC	03/08/94		1.30	mg/L	94-01577	
WNW0802	NPOC	05/19/94		1.40	mg/L	94-04344	
WNW0802	NPOC	05/19/94		1.30	mg/L	94-04344	
WNW0802	NPOC	07/01/94		1.50	mg/L	94-06879	
WNW0802	NPOC	10/03/94		1.00	mg/L	94-11090	
WNW0802	TOX	01/14/91	ND<5.000	5.00	µg/L	91-00325	
WNW0802	TOX	02/20/91		9.40	µg/L	91-01325	
WNW0802	TOX	04/15/91		6.90	µg/L	91-02707	
WNW0802	TOX	05/15/91		17.00	µg/L	91-03788	
WNW0802	TOX	07/10/91		20.00	µg/L	91-05897	
WNW0802	TOX	08/19/91	ND<5.000	5.00	µg/L	91-07297	
WNW0802	TOX	10/09/91		9.70	µg/L	91-09088	J
WNW0802	TOX	11/18/91		6.00	µg/L	91-10616	J
WNW0802	TOX	01/15/92		8.40	µg/L	92-00180	
WNW0802	TOX	02/26/92		5.20	µg/L	92-01667	
WNW0802	TOX	04/06/92		11.10	µg/L	92-03879	
WNW0802	TOX	08/10/92		5.70	µg/L	92-06616	
WNW0802	TOX	09/09/92	ND<4.000	4.00	µg/L	92-09505	
WNW0802	TOX	10/20/92		4.70	µg/L	92-10921	
WNW0802	TOX	11/19/92	ND<4.000	4.00	µg/L	92-11996	
WNW0802	TOX	12/17/92		4.20	µg/L	92-13690	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	TOX	01/27/93		3.40	µg/L	93-00422	
WNW0802	TOX	03/02/93	ND<2.000	2.00	µg/L	93-02288	
WNW0802	TOX	05/06/93		11.60	µg/L	93-04605	
WNW0802	TOX	06/07/93		4.80	µg/L	93-05886	
WNW0802	TOX	07/26/93		17.20	µg/L	93-07308	
WNW0802	TOX	11/18/93	ND<2.000	2.00	µg/L	93-12463	
WNW0802	TOX	03/08/94		9.10	µg/L	94-01577	
WNW0802	TOX	05/19/94		8.30	µg/L	94-04344	
WNW0802	TOX	07/01/94		6.20	µg/L	94-06879	
WNW0802	TOX	10/03/94		15.00	µg/L	94-11082	
WNW0802	pH	01/14/91		7.05	N/A	91-00322	
WNW0802	pH	01/14/91		7.30	N/A	91-00322	
WNW0802	pH	02/20/91		6.50	N/A	91-01322	
WNW0802	pH	02/20/91		6.50	N/A	91-01322	
WNW0802	pH	04/15/91		6.62	N/A	91-02704	
WNW0802	pH	05/15/91		6.92	N/A	91-03784	
WNW0802	pH	07/10/91		6.85	N/A	91-05893	
WNW0802	pH	08/19/91		7.19	N/A	91-07293	
WNW0802	pH	10/09/91		6.74	N/A	91-09085	
WNW0802	pH	10/09/91		6.73	N/A	91-09085	
WNW0802	pH	11/18/91		6.86	N/A	91-10612	
WNW0802	pH	11/18/91		6.76	N/A	91-10612	
WNW0802	pH	01/15/92		6.36	N/A	92-00179	
WNW0802	pH	01/15/92		6.33	N/A	92-00179	
WNW0802	pH	02/26/92		6.63	N/A	92-01666	
WNW0802	pH	02/26/92		6.56	N/A	92-01666	
WNW0802	pH	04/06/92		6.56	N/A	92-03878	
WNW0802	pH	04/06/92		6.57	N/A	92-03878	
WNW0802	pH	08/10/92		7.10	N/A	92-06615	
WNW0802	pH	08/10/92		7.13	N/A	92-06615	
WNW0802	pH	09/09/92		6.94	N/A	92-09504	
WNW0802	pH	09/09/92		6.89	N/A	92-09504	
WNW0802	pH	10/20/92		6.90	N/A	92-10920	
WNW0802	pH	10/20/92		6.86	N/A	92-10920	
WNW0802	pH	11/19/92		6.36	N/A	92-11995	
WNW0802	pH	11/19/92		6.34	N/A	92-11995	
WNW0802	pH	12/17/92		6.68	N/A	92-13689	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	pH	12/17/92		6.53	N/A	92-13689	
WNW0802	pH	01/27/93		6.31	N/A	93-00421	
WNW0802	pH	01/27/93		6.27	N/A	93-00421	
WNW0802	pH	03/02/93		7.01	N/A	93-02287	
WNW0802	pH	03/02/93		7.12	N/A	93-02287	
WNW0802	pH	05/06/93		6.75	N/A	93-04604	
WNW0802	pH	05/06/93		6.73	N/A	93-04604	
WNW0802	pH	06/07/93		6.96	N/A	93-05885	
WNW0802	pH	06/07/93		6.96	N/A	93-05885	
WNW0802	pH	07/26/93		7.00	N/A	93-07307	
WNW0802	pH	07/26/93		6.93	N/A	93-07307	
WNW0802	pH	11/18/93		6.70	N/A	93-12462	
WNW0802	pH	11/18/93		6.48	N/A	93-12462	
WNW0802	pH	03/08/94		7.07	N/A	94-01576	
WNW0802	pH	03/08/94		7.02	N/A	94-01576	
WNW0802	pH	05/19/94		7.12	N/A	94-04343	
WNW0802	pH	05/19/94		7.09	N/A	94-04343	
WNW0802	pH	07/01/94		7.07	N/A	94-06878	
WNW0802	pH	07/01/94		7.08	N/A	94-06878	
WNW0802	pH	10/03/94		6.58	N/A	94-11081	
WNW0803	Cond	01/14/91		1103.00	µmhos/cm	91-00327	
WNW0803	Cond	01/14/91		1103.00	µmhos/cm	91-00327	
WNW0803	Cond	02/20/91		1164.00	µmhos/cm	91-01327	
WNW0803	Cond	02/20/91		1169.00	µmhos/cm	91-01327	
WNW0803	Cond	04/16/91		1272.00	µmhos/cm	91-02708	
WNW0803	Cond	05/15/91		1284.00	µmhos/cm	91-03793	
WNW0803	Cond	07/10/91		1163.00	µmhos/cm	91-05898	
WNW0803	Cond	07/10/91		1173.00	µmhos/cm	91-05898	
WNW0803	Cond	08/19/91		1106.00	µmhos/cm	91-07298	
WNW0803	Cond	08/19/91		1109.00	µmhos/cm	91-07298	
WNW0803	Cond	10/09/91		1082.00	µmhos/cm	91-09089	
WNW0803	Cond	10/09/91		1082.00	µmhos/cm	91-09089	
WNW0803	Cond	11/18/91		1074.00	µmhos/cm	91-10619	
WNW0803	Cond	11/18/91		1078.00	µmhos/cm	91-10619	
WNW0803	Cond	01/15/92		1079.00	µmhos/cm	92-00183	
WNW0803	Cond	01/15/92		1085.00	µmhos/cm	92-00183	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	Cond	02/26/92		1185.00	µmhos/cm	92-01677	
WNW0803	Cond	02/26/92		1195.00	µmhos/cm	92-01677	
WNW0803	Cond	04/06/92		1299.00	µmhos/cm	92-03882	
WNW0803	Cond	04/06/92		1300.00	µmhos/cm	92-03882	
WNW0803	Cond	08/10/92		1201.00	µmhos/cm	92-06628	
WNW0803	Cond	08/10/92		1165.00	µmhos/cm	92-06628	
WNW0803	Cond	09/09/92		1185.00	µmhos/cm	92-09508	
WNW0803	Cond	09/09/92		1162.00	µmhos/cm	92-09508	
WNW0803	Cond	10/20/92		1178.00	µmhos/cm	92-10924	
WNW0803	Cond	10/20/92		1175.00	µmhos/cm	92-10924	
WNW0803	Cond	11/19/92		1175.00	µmhos/cm	92-11999	
WNW0803	Cond	11/19/92		1176.00	µmhos/cm	92-11999	
WNW0803	Cond	12/17/92		1190.00	µmhos/cm	92-13702	
WNW0803	Cond	12/17/92		1190.00	µmhos/cm	92-13702	
WNW0803	Cond	01/26/93		1240.00	µmhos/cm	93-00425	
WNW0803	Cond	01/26/93		1229.00	µmhos/cm	93-00425	
WNW0803	Cond	03/02/93		1225.00	µmhos/cm	93-02297	
WNW0803	Cond	03/02/93		1210.00	µmhos/cm	93-02297	
WNW0803	Cond	05/06/93		1328.00	µmhos/cm	93-04608	
WNW0803	Cond	05/06/93		1325.00	µmhos/cm	93-04608	
WNW0803	Cond	06/07/93		1272.00	µmhos/cm	93-05889	
WNW0803	Cond	06/07/93		1270.00	µmhos/cm	93-05889	
WNW0803	Cond	07/26/93		1137.00	µmhos/cm	93-07311	
WNW0803	Cond	07/26/93		1129.00	µmhos/cm	93-07311	
WNW0803	Cond	11/15/93		1216.00	µmhos/cm	93-12314	
WNW0803	Cond	11/15/93		1210.00	µmhos/cm	93-12314	
WNW0803	Cond	03/09/94		1310.00	µmhos/cm	94-01579	
WNW0803	Cond	03/09/94		1296.00	µmhos/cm	94-01579	
WNW0803	Cond	05/19/94		1309.00	µmhos/cm	94-04375	
WNW0803	Cond	05/19/94		1274.00	µmhos/cm	94-04375	
WNW0803	Cond	07/11/94		1218.00	µmhos/cm	94-06881	
WNW0803	Cond	07/11/94		1212.00	µmhos/cm	94-06881	
WNW0803	Cond	10/03/94		1233.00	µmhos/cm	94-11091	
WNW0803	Cond	10/03/94		1226.00	µmhos/cm	94-11091	
WNW0803	NPOC	01/14/91		2.00	mg/L	91-00331	
WNW0803	NPOC	02/20/91		2.40	mg/L	91-01331	
WNW0803	NPOC	04/16/91		30.00	mg/L	91-02718	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	NPOC	04/16/91		34.00	mg/L	91-02711	
WNW0803	NPOC	05/15/91		1.60	mg/L	91-03797	
WNW0803	NPOC	07/10/91		2.30	mg/L	91-05902	
WNW0803	NPOC	08/19/91		3.80	mg/L	91-07302	
WNW0803	NPOC	08/19/91		3.00	mg/L	91-07345	
WNW0803	NPOC	10/09/91		1.00	mg/L	91-09092	J
WNW0803	NPOC	10/09/91		2.20	mg/L	91-09154	J
WNW0803	NPOC	10/09/91		95.00	mg/L	91-09092	F
WNW0803	NPOC	10/09/91		48.00	mg/L	91-09154	F
WNW0803	NPOC	11/18/91		3.50	mg/L	91-10795	
WNW0803	NPOC	11/18/91		3.10	mg/L	91-10627	
WNW0803	NPOC	01/15/92		1.10	mg/L	92-00184	
WNW0803	NPOC	02/26/92		1.80	mg/L	92-01678	
WNW0803	NPOC	04/06/92		2.20	mg/L	92-03883	
WNW0803	NPOC	08/10/92		1.60	mg/L	92-06629	
WNW0803	NPOC	09/09/92		1.50	mg/L	92-09509	
WNW0803	NPOC	10/20/92		1.50	mg/L	92-10926	
WNW0803	NPOC	11/19/92		1.60	mg/L	92-12000	
WNW0803	NPOC	12/17/92		1.60	mg/L	92-13651	
WNW0803	NPOC	12/17/92		1.60	mg/L	92-13651	
WNW0803	NPOC	12/17/92		1.90	mg/L	92-13703	
WNW0803	NPOC	01/26/93		2.10	mg/L	93-00426	
WNW0803	NPOC	03/02/93		2.20	mg/L	93-02298	
WNW0803	NPOC	05/06/93		2.30	mg/L	93-04715	
WNW0803	NPOC	05/06/93		2.40	mg/L	93-04609	
WNW0803	NPOC	06/07/93		2.10	mg/L	93-05890	
WNW0803	NPOC	07/26/93		1.50	mg/L	93-07415	
WNW0803	NPOC	07/26/93		1.50	mg/L	93-07415	
WNW0803	NPOC	07/26/93		1.50	mg/L	93-07312	
WNW0803	NPOC	11/15/93		1.50	mg/L	93-12315	
WNW0803	NPOC	03/09/94		1.60	mg/L	94-01580	
WNW0803	NPOC	03/09/94		1.70	mg/L	94-01660	
WNW0803	NPOC	05/19/94		1.80	mg/L	94-04376	
WNW0803	NPOC	05/19/94		1.90	mg/L	94-04376	
WNW0803	NPOC	07/11/94		1.50	mg/L	94-06882	
WNW0803	NPOC	10/03/94	ND < 1.000	1.00	mg/L	94-11100	
WNW0803	TOX	01/14/91		5.80	µg/L	91-00330	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	TOX	02/20/91		47.00	µg/L	91-01330	
WNW0803	TOX	04/16/91		32.00	µg/L	91-02711	
WNW0803	TOX	04/16/91		23.00	µg/L	91-02718	
WNW0803	TOX	05/15/91		28.00	µg/L	91-03797	
WNW0803	TOX	07/10/91		28.00	µg/L	91-05902	
WNW0803	TOX	08/19/91		12.00	µg/L	91-07345	
WNW0803	TOX	08/19/91		40.00	µg/L	91-07302	
WNW0803	TOX	10/09/91	ND<5.000	5.00	µg/L	91-09154	
WNW0803	TOX	10/09/91		14.00	µg/L	91-09092	J
WNW0803	TOX	11/18/91		11.00	µg/L	91-10795	J
WNW0803	TOX	11/18/91	ND<5.000	5.00	µg/L	91-10627	
WNW0803	TOX	01/15/92		8.90	µg/L	92-00184	
WNW0803	TOX	02/26/92		10.40	µg/L	92-01678	
WNW0803	TOX	04/06/92		14.20	µg/L	92-03883	
WNW0803	TOX	08/10/92		12.80	µg/L	92-06629	
WNW0803	TOX	09/09/92		8.90	µg/L	92-09509	
WNW0803	TOX	10/20/92		14.60	µg/L	92-10926	
WNW0803	TOX	11/19/92		5.80	µg/L	92-12000	
WNW0803	TOX	12/17/92		10.20	µg/L	92-13703	
WNW0803	TOX	12/17/92		12.90	µg/L	92-13651	
WNW0803	TOX	01/26/93		20.80	µg/L	93-00426	
WNW0803	TOX	03/02/93		14.40	µg/L	93-02298	
WNW0803	TOX	05/06/93		21.70	µg/L	93-04715	
WNW0803	TOX	05/06/93		4.70	µg/L	93-04609	
WNW0803	TOX	06/07/93		10.90	µg/L	93-05890	
WNW0803	TOX	07/26/93		6.20	µg/L	93-07312	
WNW0803	TOX	07/26/93		6.00	µg/L	93-07415	
WNW0803	TOX	11/15/93		4.10	µg/L	93-12315	
WNW0803	TOX	03/09/94		10.40	µg/L	94-01580	
WNW0803	TOX	03/09/94		6.20	µg/L	94-01660	
WNW0803	TOX	05/19/94		6.20	µg/L	94-04376	
WNW0803	TOX	10/03/94		10.00	µg/L	94-11092	J
WNW0803	pH	01/14/91		7.02	N/A	91-00327	
WNW0803	pH	01/14/91		7.01	N/A	91-00327	
WNW0803	pH	02/20/91		6.90	N/A	91-01327	
WNW0803	pH	02/20/91		6.93	N/A	91-01327	
WNW0803	pH	04/16/91		6.90	N/A	91-02708	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	pH	05/15/91		6.78	N/A	91-03793	
WNW0803	pH	07/10/91		6.66	N/A	91-05898	
WNW0803	pH	07/10/91		6.65	N/A	91-05898	
WNW0803	pH	08/19/91		6.97	N/A	91-07298	
WNW0803	pH	08/19/91		7.08	N/A	91-07298	
WNW0803	pH	10/09/91		6.63	N/A	91-09089	
WNW0803	pH	10/09/91		6.63	N/A	91-09089	
WNW0803	pH	11/18/91		6.75	N/A	91-10619	
WNW0803	pH	11/18/91		6.69	N/A	91-10619	
WNW0803	pH	01/15/92		6.61	N/A	92-00183	
WNW0803	pH	01/15/92		6.61	N/A	92-00183	
WNW0803	pH	02/26/92		6.71	N/A	92-01677	
WNW0803	pH	02/26/92		6.68	N/A	92-01677	
WNW0803	pH	04/06/92		6.69	N/A	92-03882	
WNW0803	pH	04/06/92		6.78	N/A	92-03882	
WNW0803	pH	08/10/92		6.71	N/A	92-06628	
WNW0803	pH	08/10/92		6.75	N/A	92-06628	
WNW0803	pH	09/09/92		6.70	N/A	92-09508	
WNW0803	pH	09/09/92		6.72	N/A	92-09508	
WNW0803	pH	10/20/92		6.75	N/A	92-10924	
WNW0803	pH	10/20/92		6.75	N/A	92-10924	
WNW0803	pH	11/19/92		6.58	N/A	92-11999	
WNW0803	pH	11/19/92		6.57	N/A	92-11999	
WNW0803	pH	12/17/92		6.83	N/A	92-13702	
WNW0803	pH	12/17/92		6.83	N/A	92-13702	
WNW0803	pH	01/26/93		6.83	N/A	93-00425	
WNW0803	pH	01/26/93		7.01	N/A	93-00425	
WNW0803	pH	03/02/93		6.83	N/A	93-02297	
WNW0803	pH	03/02/93		6.85	N/A	93-02297	
WNW0803	pH	05/06/93		6.60	N/A	93-04608	
WNW0803	pH	05/06/93		6.60	N/A	93-04608	
WNW0803	pH	06/07/93		6.64	N/A	93-05889	
WNW0803	pH	06/07/93		6.63	N/A	93-05889	
WNW0803	pH	07/26/93		6.82	N/A	93-07311	
WNW0803	pH	07/26/93		6.83	N/A	93-07311	
WNW0803	pH	11/15/93		6.87	N/A	93-12314	
WNW0803	pH	11/15/93		6.88	N/A	93-12314	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	pH	03/09/94		7.05	N/A	94-01579	
WNW0803	pH	03/09/94		7.09	N/A	94-01579	
WNW0803	pH	05/19/94		6.96	N/A	94-04375	
WNW0803	pH	05/19/94		7.00	N/A	94-04375	
WNW0803	pH	07/11/94		6.90	N/A	94-06881	
WNW0803	pH	07/11/94		6.91	N/A	94-06881	
WNW0803	pH	10/03/94		6.96	N/A	94-11091	
WNW0803	pH	10/03/94		7.03	N/A	94-11091	
WNW0804	Cond	03/13/91		564.00	µmhos/cm	91-01841	
WNW0804	Cond	03/13/91		542.00	µmhos/cm	91-01841	
WNW0804	Cond	04/16/91		632.00	µmhos/cm	91-02712	
WNW0804	Cond	04/16/91		648.00	µmhos/cm	91-02712	
WNW0804	Cond	05/15/91		698.00	µmhos/cm	91-03799	
WNW0804	Cond	07/10/91		790.00	µmhos/cm	91-05903	
WNW0804	Cond	07/10/91		803.00	µmhos/cm	91-05903	
WNW0804	Cond	08/19/91		879.00	µmhos/cm	91-07303	
WNW0804	Cond	08/19/91		879.00	µmhos/cm	91-07303	
WNW0804	Cond	10/07/91		809.00	µmhos/cm	91-09093	
WNW0804	Cond	10/07/91		804.00	µmhos/cm	91-09093	
WNW0804	Cond	11/18/91		767.00	µmhos/cm	91-10636	
WNW0804	Cond	11/18/91		766.00	µmhos/cm	91-10636	
WNW0804	Cond	01/15/92		619.00	µmhos/cm	92-00187	
WNW0804	Cond	01/15/92		615.00	µmhos/cm	92-00187	
WNW0804	Cond	02/26/92		654.00	µmhos/cm	92-01688	
WNW0804	Cond	02/26/92		661.00	µmhos/cm	92-01688	
WNW0804	Cond	04/06/92		686.00	µmhos/cm	92-03886	
WNW0804	Cond	04/06/92		681.00	µmhos/cm	92-03886	
WNW0804	Cond	08/10/92		732.00	µmhos/cm	92-06641	
WNW0804	Cond	08/10/92		735.00	µmhos/cm	92-06641	
WNW0804	Cond	09/09/92		730.00	µmhos/cm	92-09512	
WNW0804	Cond	09/09/92		731.00	µmhos/cm	92-09512	
WNW0804	Cond	10/20/92		769.00	µmhos/cm	92-10929	
WNW0804	Cond	10/20/92		765.00	µmhos/cm	92-10929	
WNW0804	Cond	11/19/92		664.00	µmhos/cm	92-12003	
WNW0804	Cond	11/19/92		665.00	µmhos/cm	92-12003	
WNW0804	Cond	12/17/92		714.00	µmhos/cm	92-13715	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	Cond	12/17/92		711.00	µmhos/cm	92-13715	
WNW0804	Cond	01/27/93		816.00	µmhos/cm	93-00429	
WNW0804	Cond	01/27/93		800.00	µmhos/cm	93-00429	
WNW0804	Cond	03/02/93		894.00	µmhos/cm	93-02307	
WNW0804	Cond	03/02/93		896.00	µmhos/cm	93-02307	
WNW0804	Cond	05/06/93		900.00	µmhos/cm	93-04612	
WNW0804	Cond	05/06/93		899.00	µmhos/cm	93-04612	
WNW0804	Cond	06/07/93		819.00	µmhos/cm	93-05893	
WNW0804	Cond	06/07/93		815.00	µmhos/cm	93-05893	
WNW0804	Cond	07/27/93		797.00	µmhos/cm	93-07315	
WNW0804	Cond	07/27/93		797.00	µmhos/cm	93-07315	
WNW0804	Cond	11/18/93		736.00	µmhos/cm	93-12478	
WNW0804	Cond	11/18/93		735.00	µmhos/cm	93-12478	
WNW0804	Cond	03/08/94		917.00	µmhos/cm	94-01582	
WNW0804	Cond	03/08/94		917.00	µmhos/cm	94-01582	
WNW0804	Cond	05/23/94		1018.00	µmhos/cm	94-04359	
WNW0804	Cond	05/23/94		1024.00	µmhos/cm	94-04359	
WNW0804	Cond	07/07/94		936.00	µmhos/cm	94-06885	
WNW0804	Cond	07/07/94		940.00	µmhos/cm	94-06885	
WNW0804	Cond	10/06/94		788.00	µmhos/cm	94-11101	
WNW0804	Cond	10/06/94		806.00	µmhos/cm	94-11101	
WNW0804	NPOC	03/13/91		10.00	mg/L	91-01843	
WNW0804	NPOC	03/13/91		24.00	mg/L	91-01847	
WNW0804	NPOC	04/16/91		2.70	mg/L	91-02715	
WNW0804	NPOC	05/15/91		3.10	mg/L	91-03803	
WNW0804	NPOC	07/10/91		2.30	mg/L	91-05907	
WNW0804	NPOC	08/19/91		2.50	mg/L	91-07307	
WNW0804	NPOC	10/07/91	ND < 1.000	1.00	mg/L	91-09096	
WNW0804	NPOC	11/18/91		3.80	mg/L	91-10640	
WNW0804	NPOC	01/15/92		1.80	mg/L	92-00188	
WNW0804	NPOC	02/26/92		1.60	mg/L	92-01689	
WNW0804	NPOC	04/06/92		1.60	mg/L	92-03887	
WNW0804	NPOC	08/10/92		2.10	mg/L	92-06642	
WNW0804	NPOC	08/10/92		2.00	mg/L	92-06642	
WNW0804	NPOC	09/09/92		2.40	mg/L	92-09811	
WNW0804	NPOC	09/09/92		2.30	mg/L	92-09811	
WNW0804	NPOC	09/09/92		2.50	mg/L	92-09513	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	NPOC	10/20/92		2.60	mg/L	92-10930	
WNW0804	NPOC	11/19/92		2.30	mg/L	92-12004	
WNW0804	NPOC	12/17/92		2.10	mg/L	92-13716	
WNW0804	NPOC	12/17/92		2.30	mg/L	92-13716	
WNW0804	NPOC	01/27/93		2.20	mg/L	93-00430	
WNW0804	NPOC	03/02/93		3.60	mg/L	93-03094	
WNW0804	NPOC	03/02/93		3.50	mg/L	93-03094	
WNW0804	NPOC	03/02/93		2.80	mg/L	93-02308	
WNW0804	NPOC	05/06/93		2.40	mg/L	93-04613	
WNW0804	NPOC	06/07/93		1.80	mg/L	93-05894	
WNW0804	NPOC	07/27/93		1.70	mg/L	93-07316	
WNW0804	NPOC	11/18/93		2.40	mg/L	93-12479	
WNW0804	NPOC	03/08/94		1.50	mg/L	94-01583	
WNW0804	NPOC	03/08/94		1.60	mg/L	94-01583	
WNW0804	NPOC	05/23/94		2.30	mg/L	94-04360	
WNW0804	NPOC	07/07/94		2.10	mg/L	94-06886	
WNW0804	NPOC	07/07/94		2.20	mg/L	94-06886	
WNW0804	NPOC	10/06/94	ND<1.000	1.00	mg/L	94-11110	
WNW0804	NPOC	10/06/94	ND<1.000	1.00	mg/L	94-10951	
WNW0804	TOX	03/13/91		45.00	µg/L	91-01847	
WNW0804	TOX	03/13/91		37.00	µg/L	91-01843	
WNW0804	TOX	04/16/91		19.00	µg/L	91-02715	
WNW0804	TOX	05/15/91		36.00	µg/L	91-03803	
WNW0804	TOX	07/10/91		24.00	µg/L	91-05907	
WNW0804	TOX	08/19/91	ND<5.000	5.00	µg/L	91-07307	
WNW0804	TOX	10/07/91	ND<5.000	5.00	µg/L	91-09096	
WNW0804	TOX	11/18/91		6.70	µg/L	91-10640	J
WNW0804	TOX	01/15/92		9.00	µg/L	92-00188	
WNW0804	TOX	02/26/92		10.40	µg/L	92-01689	
WNW0804	TOX	04/06/92		10.60	µg/L	92-03887	
WNW0804	TOX	08/10/92		12.00	µg/L	92-06642	
WNW0804	TOX	09/09/92		10.90	µg/L	92-09513	
WNW0804	TOX	09/09/92		7.90	µg/L	92-09811	
WNW0804	TOX	10/20/92		8.90	µg/L	92-10930	
WNW0804	TOX	11/19/92		12.40	µg/L	92-12004	
WNW0804	TOX	12/17/92		5.80	µg/L	92-13716	
WNW0804	TOX	01/27/93		15.00	µg/L	93-00430	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	TOX	03/02/93		22.40	µg/L	93-03094	
WNW0804	TOX	03/02/93		13.10	µg/L	93-02308	
WNW0804	TOX	05/06/93		14.20	µg/L	93-04613	
WNW0804	TOX	06/07/93		11.60	µg/L	93-05894	
WNW0804	TOX	07/27/93		14.00	µg/L	93-07316	
WNW0804	TOX	11/18/93		5.20	µg/L	93-12479	
WNW0804	TOX	03/08/94		14.40	µg/L	94-01583	
WNW0804	TOX	05/23/94		22.60	µg/L	94-04360	
WNW0804	TOX	07/07/94		11.40	µg/L	94-06886	
WNW0804	TOX	10/06/94		21.00	µg/L	94-11102	J
WNW0804	TOX	10/06/94		42.00	µg/L	94-10943	J
WNW0804	pH	03/13/91		6.66	N/A	91-01841	
WNW0804	pH	03/13/91		6.66	N/A	91-01841	
WNW0804	pH	04/16/91		6.73	N/A	91-02712	
WNW0804	pH	04/16/91		6.75	N/A	91-02712	
WNW0804	pH	05/15/91		6.60	N/A	91-03799	
WNW0804	pH	07/10/91		6.42	N/A	91-05903	
WNW0804	pH	07/10/91		6.42	N/A	91-05903	
WNW0804	pH	08/19/91		6.74	N/A	91-07303	
WNW0804	pH	08/19/91		6.78	N/A	91-07303	
WNW0804	pH	10/07/91		6.36	N/A	91-09093	
WNW0804	pH	10/07/91		6.36	N/A	91-09093	
WNW0804	pH	11/18/91		6.47	N/A	91-10636	
WNW0804	pH	11/18/91		6.48	N/A	91-10636	
WNW0804	pH	01/15/92		6.38	N/A	92-00187	
WNW0804	pH	01/15/92		6.38	N/A	92-00187	
WNW0804	pH	02/26/92		6.71	N/A	92-01688	
WNW0804	pH	02/26/92		6.64	N/A	92-01688	
WNW0804	pH	04/06/92		6.55	N/A	92-03886	
WNW0804	pH	04/06/92		6.61	N/A	92-03886	
WNW0804	pH	08/10/92		7.57	N/A	92-06641	
WNW0804	pH	08/10/92		6.62	N/A	92-06641	
WNW0804	pH	09/09/92		6.45	N/A	92-09512	
WNW0804	pH	09/09/92		6.46	N/A	92-09512	
WNW0804	pH	10/20/92		6.48	N/A	92-10929	
WNW0804	pH	10/20/92		6.55	N/A	92-10929	
WNW0804	pH	11/19/92		6.31	N/A	92-12003	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	pH	11/19/92		6.34	N/A	92-12003	
WNW0804	pH	12/17/92		6.56	N/A	92-13715	
WNW0804	pH	12/17/92		6.58	N/A	92-13715	
WNW0804	pH	01/27/93		6.38	N/A	93-00429	
WNW0804	pH	01/27/93		6.40	N/A	93-00429	
WNW0804	pH	03/02/93		6.74	N/A	93-02307	
WNW0804	pH	03/02/93		6.83	N/A	93-02307	
WNW0804	pH	05/06/93		6.56	N/A	93-04612	
WNW0804	pH	05/06/93		6.56	N/A	93-04612	
WNW0804	pH	06/07/93		6.55	N/A	93-05893	
WNW0804	pH	06/07/93		6.56	N/A	93-05893	
WNW0804	pH	07/27/93		6.53	N/A	93-07315	
WNW0804	pH	07/27/93		6.53	N/A	93-07315	
WNW0804	pH	11/18/93		6.59	N/A	93-12478	
WNW0804	pH	11/18/93		6.66	N/A	93-12478	
WNW0804	pH	03/08/94		6.79	N/A	94-01582	
WNW0804	pH	03/08/94		6.78	N/A	94-01582	
WNW0804	pH	05/23/94		6.71	N/A	94-04359	
WNW0804	pH	05/23/94		6.68	N/A	94-04359	
WNW0804	pH	07/07/94		6.59	N/A	94-06885	
WNW0804	pH	07/07/94		6.62	N/A	94-06885	
WNW0804	pH	10/06/94		6.63	N/A	94-11101	
WNW0804	pH	10/06/94		6.75	N/A	94-11101	
WNW8603	Cond	01/14/91		978.00	µmhos/cm	91-00239	
WNW8603	Cond	01/14/91		987.00	µmhos/cm	91-00239	
WNW8603	Cond	02/18/91		961.00	µmhos/cm	91-01156	
WNW8603	Cond	02/18/91		963.00	µmhos/cm	91-01156	
WNW8603	Cond	04/15/91		941.00	µmhos/cm	91-02612	
WNW8603	Cond	04/15/91		942.00	µmhos/cm	91-02612	
WNW8603	Cond	05/15/91		931.00	µmhos/cm	91-03808	
WNW8603	Cond	07/08/91		919.00	µmhos/cm	91-05908	
WNW8603	Cond	07/08/91		912.00	µmhos/cm	91-05908	
WNW8603	Cond	08/21/91		926.00	µmhos/cm	91-07308	
WNW8603	Cond	08/21/91		931.00	µmhos/cm	91-07308	
WNW8603	Cond	10/07/91		970.00	µmhos/cm	91-09097	
WNW8603	Cond	10/07/91		971.00	µmhos/cm	91-09097	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	Cond	11/18/91		988.00	µmhos/cm	91-10648	
WNW8603	Cond	11/18/91		991.00	µmhos/cm	91-10648	
WNW8603	Cond	01/15/92		1020.00	µmhos/cm	92-00330	
WNW8603	Cond	01/15/92		1019.00	µmhos/cm	92-00330	
WNW8603	Cond	02/24/92		1026.00	µmhos/cm	92-01550	
WNW8603	Cond	02/24/92		1026.00	µmhos/cm	92-01550	
WNW8603	Cond	04/06/92		1045.00	µmhos/cm	92-03890	
WNW8603	Cond	04/06/92		1042.00	µmhos/cm	92-03890	
WNW8603	Cond	07/16/92		1029.00	µmhos/cm	92-06403	
WNW8603	Cond	07/16/92		1028.00	µmhos/cm	92-06403	
WNW8603	Cond	08/24/92		1042.00	µmhos/cm	92-09064	
WNW8603	Cond	08/24/92		1028.00	µmhos/cm	92-09064	
WNW8603	Cond	10/05/92		1091.00	µmhos/cm	92-10571	
WNW8603	Cond	10/05/92		1093.00	µmhos/cm	92-10571	
WNW8603	Cond	11/04/92		1103.00	µmhos/cm	92-11623	
WNW8603	Cond	11/04/92		1103.00	µmhos/cm	92-11623	
WNW8603	Cond	12/04/92		1146.00	µmhos/cm	92-13044	
WNW8603	Cond	12/04/92		1141.00	µmhos/cm	92-13044	
WNW8603	Cond	01/12/93		1150.00	µmhos/cm	93-00217	
WNW8603	Cond	01/12/93		1153.00	µmhos/cm	93-00217	
WNW8603	Cond	02/16/93		1134.00	µmhos/cm	93-01732	
WNW8603	Cond	02/16/93		1134.00	µmhos/cm	93-01732	
WNW8603	Cond	04/19/93		1099.00	µmhos/cm	93-03834	
WNW8603	Cond	04/19/93		1107.00	µmhos/cm	93-03834	
WNW8603	Cond	05/27/93		1100.00	µmhos/cm	93-05588	
WNW8603	Cond	05/27/93		1104.00	µmhos/cm	93-05588	
WNW8603	Cond	07/12/93		1110.00	µmhos/cm	93-07003	
WNW8603	Cond	07/12/93		1108.00	µmhos/cm	93-07003	
WNW8603	Cond	11/05/93		1210.00	µmhos/cm	93-11505	
WNW8603	Cond	11/05/93		1213.00	µmhos/cm	93-11505	
WNW8603	Cond	02/14/94		1271.00	µmhos/cm	94-00260	
WNW8603	Cond	02/14/94		1271.00	µmhos/cm	94-00260	
WNW8603	Cond	05/03/94		1288.00	µmhos/cm	94-02973	
WNW8603	Cond	05/03/94		1288.00	µmhos/cm	94-02973	
WNW8603	Cond	07/01/94		1256.00	µmhos/cm	94-06625	
WNW8603	Cond	07/01/94		1256.00	µmhos/cm	94-06625	
WNW8603	Cond	10/06/94		1334.00	µmhos/cm	94-10559	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	Cond	10/06/94		1347.00	µmhos/cm	94-10559	
WNW8603	NPOC	01/14/91	ND < 1.000	1.00	mg/L	91-00243	
WNW8603	NPOC	02/18/91		2.30	mg/L	91-01160	
WNW8603	NPOC	04/15/91		14.00	mg/L	91-02615	
WNW8603	NPOC	05/15/91		1.70	mg/L	91-03812	
WNW8603	NPOC	07/08/91	ND < 1.000	1.00	mg/L	91-05912	
WNW8603	NPOC	08/21/91		1.20	mg/L	91-07312	
WNW8603	NPOC	10/07/91	ND < 1.000	1.00	mg/L	91-09100	
WNW8603	NPOC	11/18/91		2.90	mg/L	91-10652	
WNW8603	NPOC	01/15/92		0.70	mg/L	92-00331	
WNW8603	NPOC	02/24/92		0.60	mg/L	92-01551	
WNW8603	NPOC	04/06/92		1.10	mg/L	92-03891	
WNW8603	NPOC	07/16/92		0.70	mg/L	92-06404	
WNW8603	NPOC	08/24/92		0.60	mg/L	92-09065	
WNW8603	NPOC	10/05/92		0.70	mg/L	92-10572	
WNW8603	NPOC	11/04/92		0.60	mg/L	92-11624	
WNW8603	NPOC	12/04/92		0.70	mg/L	92-13045	
WNW8603	NPOC	12/04/92		0.80	mg/L	92-13248	
WNW8603	NPOC	01/12/93		0.80	mg/L	93-00218	
WNW8603	NPOC	01/12/93		0.90	mg/L	93-00218	
WNW8603	NPOC	02/16/93		1.10	mg/L	93-01733	
WNW8603	NPOC	04/19/93		0.80	mg/L	93-03835	
WNW8603	NPOC	05/27/93		0.70	mg/L	93-05589	
WNW8603	NPOC	07/12/93		0.60	mg/L	93-07004	
WNW8603	NPOC	11/05/93		0.70	mg/L	93-11506	
WNW8603	NPOC	02/14/94		0.70	mg/L	94-00261	
WNW8603	NPOC	05/03/94		0.70	mg/L	94-02974	
WNW8603	NPOC	05/03/94		0.70	mg/L	94-03751	
WNW8603	NPOC	05/03/94		0.60	mg/L	94-03751	
WNW8603	NPOC	05/03/94		0.70	mg/L	94-02974	
WNW8603	NPOC	05/03/94		0.70	mg/L	94-03751	
WNW8603	NPOC	05/03/94		0.70	mg/L	94-03751	
WNW8603	NPOC	07/01/94		0.70	mg/L	94-06626	
WNW8603	NPOC	10/06/94	ND < 1.000	1.00	mg/L	94-10884	
WNW8603	TOX	01/14/91	ND < 5.000	5.00	µg/L	91-00242	
WNW8603	TOX	02/18/91		10.00	µg/L	91-01159	
WNW8603	TOX	04/15/91	ND < 5.000	5.00	µg/L	91-02615	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	TOX	05/15/91		17.00	µg/L	91-03812	
WNW8603	TOX	07/08/91		27.00	µg/L	91-05912	
WNW8603	TOX	08/21/91		8.40	µg/L	91-07312	J
WNW8603	TOX	10/07/91	ND<5.000	5.00	µg/L	91-09100	
WNW8603	TOX	11/18/91	ND<5.000	5.00	µg/L	91-10652	
WNW8603	TOX	01/15/92		21.20	µg/L	92-00331	
WNW8603	TOX	02/24/92		4.60	µg/L	92-01551	
WNW8603	TOX	04/06/92		7.70	µg/L	92-03891	
WNW8603	TOX	07/16/92		9.70	µg/L	92-07846	
WNW8603	TOX	08/24/92		6.60	µg/L	92-09065	
WNW8603	TOX	10/05/92		5.50	µg/L	92-10572	
WNW8603	TOX	11/04/92		12.30	µg/L	92-11624	
WNW8603	TOX	12/04/92		6.80	µg/L	92-13248	
WNW8603	TOX	12/04/92	ND<4.000	4.00	µg/L	92-13045	
WNW8603	TOX	01/12/93		7.60	µg/L	93-00218	
WNW8603	TOX	02/16/93		13.80	µg/L	93-01733	
WNW8603	TOX	04/19/93		11.10	µg/L	93-03835	
WNW8603	TOX	05/27/93		7.80	µg/L	93-05589	
WNW8603	TOX	07/12/93		12.20	µg/L	93-07004	
WNW8603	TOX	11/05/93		19.60	µg/L	93-11506	
WNW8603	TOX	02/14/94		11.20	µg/L	94-00261	
WNW8603	TOX	05/03/94		18.20	µg/L	94-03751	
WNW8603	TOX	05/03/94		16.90	µg/L	94-02974	
WNW8603	TOX	07/01/94		4.90	µg/L	94-06626	
WNW8603	TOX	10/06/94		8.60	µg/L	94-10560	
WNW8603	pH	01/14/91		7.39	N/A	91-00239	
WNW8603	pH	01/14/91		7.46	N/A	91-00239	
WNW8603	pH	02/18/91		7.35	N/A	91-01156	
WNW8603	pH	02/18/91		7.39	N/A	91-01156	
WNW8603	pH	04/15/91		7.37	N/A	91-02612	
WNW8603	pH	04/15/91		7.38	N/A	91-02612	
WNW8603	pH	05/15/91		7.18	N/A	91-03808	
WNW8603	pH	07/08/91		7.35	N/A	91-05908	
WNW8603	pH	07/08/91		7.37	N/A	91-05908	
WNW8603	pH	08/21/91		7.24	N/A	91-07308	
WNW8603	pH	08/21/91		7.23	N/A	91-07308	
WNW8603	pH	10/07/91		7.37	N/A	91-09097	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	pH	10/07/91		7.36	N/A	91-09097	
WNW8603	pH	11/18/91		7.10	N/A	91-10648	
WNW8603	pH	11/18/91		7.10	N/A	91-10648	
WNW8603	pH	01/15/92		6.98	N/A	92-00330	
WNW8603	pH	01/15/92		6.98	N/A	92-00330	
WNW8603	pH	02/24/92		7.25	N/A	92-01550	
WNW8603	pH	02/24/92		7.20	N/A	92-01550	
WNW8603	pH	04/06/92		7.02	N/A	92-03890	
WNW8603	pH	04/06/92		7.00	N/A	92-03890	
WNW8603	pH	07/16/92		7.16	N/A	92-06403	
WNW8603	pH	07/16/92		7.16	N/A	92-06403	
WNW8603	pH	08/24/92		7.08	N/A	92-09064	
WNW8603	pH	08/24/92		7.06	N/A	92-09064	
WNW8603	pH	10/05/92		7.14	N/A	92-10571	
WNW8603	pH	10/05/92		7.12	N/A	92-10571	
WNW8603	pH	11/04/92		7.12	N/A	92-11623	
WNW8603	pH	11/04/92		7.13	N/A	92-11623	
WNW8603	pH	12/04/92		6.90	N/A	92-13044	
WNW8603	pH	12/04/92		6.93	N/A	92-13044	
WNW8603	pH	01/12/93		7.18	N/A	93-00217	
WNW8603	pH	01/12/93		7.14	N/A	93-00217	
WNW8603	pH	02/16/93		7.31	N/A	93-01732	
WNW8603	pH	02/16/93		7.31	N/A	93-01732	
WNW8603	pH	04/19/93		7.25	N/A	93-03834	
WNW8603	pH	04/19/93		7.27	N/A	93-03834	
WNW8603	pH	05/27/93		7.30	N/A	93-05588	
WNW8603	pH	05/27/93		7.30	N/A	93-05588	
WNW8603	pH	07/12/93		7.16	N/A	93-07003	
WNW8603	pH	07/12/93		7.13	N/A	93-07003	
WNW8603	pH	11/05/93		7.21	N/A	93-11505	
WNW8603	pH	11/05/93		7.18	N/A	93-11505	
WNW8603	pH	02/14/94		7.22	N/A	94-00260	
WNW8603	pH	02/14/94		7.22	N/A	94-00260	
WNW8603	pH	05/03/94		7.40	N/A	94-02973	
WNW8603	pH	05/03/94		7.23	N/A	94-02973	
WNW8603	pH	07/01/94		7.18	N/A	94-06625	
WNW8603	pH	07/01/94		7.18	N/A	94-06625	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	pH	10/06/94		7.02	N/A	94-10559	
WNW8603	pH	10/06/94		7.06	N/A	94-10559	
WNW8612	Cond	01/14/91		750.00	µmhos/cm	91-00269	
WNW8612	Cond	01/14/91		741.00	µmhos/cm	91-00269	
WNW8612	Cond	02/20/91		754.00	µmhos/cm	91-01312	
WNW8612	Cond	02/20/91		751.00	µmhos/cm	91-01312	
WNW8612	Cond	04/17/91		756.00	µmhos/cm	91-02782	
WNW8612	Cond	05/15/91		757.00	µmhos/cm	91-03911	
WNW8612	Cond	07/09/91		770.00	µmhos/cm	91-05975	
WNW8612	Cond	07/09/91		770.00	µmhos/cm	91-05975	
WNW8612	Cond	08/19/91		772.00	µmhos/cm	91-07379	
WNW8612	Cond	08/19/91		773.00	µmhos/cm	91-07379	
WNW8612	Cond	10/07/91		778.00	µmhos/cm	91-09125	
WNW8612	Cond	10/07/91		777.00	µmhos/cm	91-09125	
WNW8612	Cond	11/21/91		781.00	µmhos/cm	91-10731	
WNW8612	Cond	11/21/91		781.00	µmhos/cm	91-10731	
WNW8612	Cond	01/15/92		786.00	µmhos/cm	92-00358	
WNW8612	Cond	01/15/92		787.00	µmhos/cm	92-00358	
WNW8612	Cond	02/26/92		816.00	µmhos/cm	92-01613	
WNW8612	Cond	02/26/92		814.00	µmhos/cm	92-01613	
WNW8612	Cond	04/06/92		819.00	µmhos/cm	92-03918	
WNW8612	Cond	04/06/92		819.00	µmhos/cm	92-03918	
WNW8612	Cond	08/10/92		830.00	µmhos/cm	92-07407	
WNW8612	Cond	08/10/92		834.00	µmhos/cm	92-07407	
WNW8612	Cond	09/09/92		828.00	µmhos/cm	92-09556	
WNW8612	Cond	09/09/92		830.00	µmhos/cm	92-09556	
WNW8612	Cond	10/20/92		828.00	µmhos/cm	92-11017	
WNW8612	Cond	10/20/92		828.00	µmhos/cm	92-11017	
WNW8612	Cond	11/19/92		831.00	µmhos/cm	92-12007	
WNW8612	Cond	11/19/92		832.00	µmhos/cm	92-12007	
WNW8612	Cond	12/17/92		834.00	µmhos/cm	92-13986	
WNW8612	Cond	12/17/92		837.00	µmhos/cm	92-13986	
WNW8612	Cond	01/26/93		841.00	µmhos/cm	93-00441	
WNW8612	Cond	01/26/93		842.00	µmhos/cm	93-00441	
WNW8612	Cond	03/03/93		841.00	µmhos/cm	93-02337	
WNW8612	Cond	03/03/93		845.00	µmhos/cm	93-02337	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	Cond	05/06/93		844.00	µmhos/cm	93-04616	
WNW8612	Cond	05/06/93		846.00	µmhos/cm	93-04616	
WNW8612	Cond	06/07/93		866.00	µmhos/cm	93-05945	
WNW8612	Cond	06/07/93		866.00	µmhos/cm	93-05945	
WNW8612	Cond	07/26/93		863.00	µmhos/cm	93-07327	
WNW8612	Cond	07/26/93		865.00	µmhos/cm	93-07327	
WNW8612	Cond	11/15/93		874.00	µmhos/cm	93-12280	
WNW8612	Cond	11/15/93		877.00	µmhos/cm	93-12280	
WNW8612	Cond	03/09/94		900.00	µmhos/cm	94-01585	
WNW8612	Cond	03/09/94		900.00	µmhos/cm	94-01585	
WNW8612	Cond	05/17/94		891.00	µmhos/cm	94-04392	
WNW8612	Cond	07/11/94		889.00	µmhos/cm	94-06888	
WNW8612	Cond	07/11/94		897.00	µmhos/cm	94-06888	
WNW8612	Cond	10/06/94		906.00	µmhos/cm	94-11121	
WNW8612	Cond	10/06/94		904.00	µmhos/cm	94-11121	
WNW8612	NPOC	01/14/91	ND < 1.000	1.00	mg/L	91-00273	
WNW8612	NPOC	02/20/91		3.60	mg/L	91-01316	
WNW8612	NPOC	04/17/91		7.60	mg/L	91-02785	
WNW8612	NPOC	05/15/91	ND < 1.000	1.00	mg/L	91-03919	
WNW8612	NPOC	07/09/91		1.20	mg/L	91-05979	
WNW8612	NPOC	08/19/91		1.50	mg/L	91-07383	
WNW8612	NPOC	10/07/91	ND < 1.000	1.00	mg/L	91-09155	
WNW8612	NPOC	10/07/91	ND < 1.000	1.00	mg/L	91-09128	
WNW8612	NPOC	11/21/91		2.90	mg/L	91-10806	F
WNW8612	NPOC	11/21/91		3.80	mg/L	91-10735	F
WNW8612	NPOC	01/15/92		0.60	mg/L	92-00359	
WNW8612	NPOC	02/26/92		0.60	mg/L	92-01614	
WNW8612	NPOC	04/06/92		0.60	mg/L	92-03919	
WNW8612	NPOC	08/10/92		0.60	mg/L	92-07408	
WNW8612	NPOC	09/09/92		0.80	mg/L	92-09557	
WNW8612	NPOC	10/20/92		0.80	mg/L	92-11032	
WNW8612	NPOC	10/20/92		0.70	mg/L	92-11018	
WNW8612	NPOC	11/19/92		0.80	mg/L	92-12008	
WNW8612	NPOC	12/17/92		0.80	mg/L	92-13987	
WNW8612	NPOC	01/26/93		0.70	mg/L	93-00442	
WNW8612	NPOC	03/03/93		0.90	mg/L	93-02338	
WNW8612	NPOC	05/06/93		0.80	mg/L	93-04718	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	NPOC	05/06/93		0.80	mg/L	93-04718	
WNW8612	NPOC	05/06/93		0.80	mg/L	93-04617	
WNW8612	NPOC	06/07/93		0.80	mg/L	93-05946	
WNW8612	NPOC	06/07/93		0.80	mg/L	93-05946	
WNW8612	NPOC	06/07/93		0.80	mg/L	93-06003	
WNW8612	NPOC	07/26/93		0.80	mg/L	93-07328	
WNW8612	NPOC	11/15/93		0.80	mg/L	93-12281	
WNW8612	NPOC	11/15/93		0.80	mg/L	93-12331	
WNW8612	NPOC	03/09/94		0.80	mg/L	94-01586	
WNW8612	NPOC	05/17/94		0.80	mg/L	94-04393	
WNW8612	NPOC	07/11/94		1.70	mg/L	94-06889	
WNW8612	NPOC	10/06/94	ND < 1.000	1.00	mg/L	94-11130	
WNW8612	TOX	01/14/91		15.00	µg/L	91-00272	
WNW8612	TOX	02/20/91		33.00	µg/L	91-01315	
WNW8612	TOX	04/17/91		30.00	µg/L	91-02785	
WNW8612	TOX	05/15/91		25.00	µg/L	91-03919	
WNW8612	TOX	07/09/91		29.00	µg/L	91-05979	
WNW8612	TOX	08/19/91		15.00	µg/L	91-07383	
WNW8612	TOX	10/07/91		21.00	µg/L	91-09155	
WNW8612	TOX	10/07/91		22.00	µg/L	91-09128	
WNW8612	TOX	11/21/91		15.00	µg/L	91-10806	J
WNW8612	TOX	11/21/91		18.00	µg/L	91-10735	J
WNW8612	TOX	01/15/92		14.80	µg/L	92-00359	
WNW8612	TOX	02/26/92		19.40	µg/L	92-01614	
WNW8612	TOX	04/06/92		25.00	µg/L	92-03919	
WNW8612	TOX	08/10/92		19.00	µg/L	92-07408	
WNW8612	TOX	09/09/92		25.70	µg/L	92-09557	
WNW8612	TOX	10/20/92		23.10	µg/L	92-11032	
WNW8612	TOX	10/20/92		22.00	µg/L	92-11018	
WNW8612	TOX	11/19/92		23.60	µg/L	92-12008	
WNW8612	TOX	12/17/92		24.00	µg/L	92-13987	
WNW8612	TOX	01/26/93		27.40	µg/L	93-00442	
WNW8612	TOX	03/03/93		30.60	µg/L	93-02338	
WNW8612	TOX	05/06/93		17.10	µg/L	93-04718	
WNW8612	TOX	05/06/93		15.00	µg/L	93-04617	
WNW8612	TOX	06/07/93		22.20	µg/L	93-06003	
WNW8612	TOX	06/07/93		20.60	µg/L	93-05946	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	TOX	07/26/93		24.20	µg/L	93-07328	
WNW8612	TOX	11/15/93		32.40	µg/L	93-12281	
WNW8612	TOX	11/15/93		31.20	µg/L	93-12331	
WNW8612	TOX	03/09/94		25.40	µg/L	94-01586	
WNW8612	TOX	05/17/94		25.40	µg/L	94-04393	
WNW8612	TOX	07/11/94		25.90	µg/L	94-06889	
WNW8612	TOX	10/06/94		43.00	µg/L	94-11122	
WNW8612	pH	01/14/91		7.54	N/A	91-00269	
WNW8612	pH	01/14/91		7.55	N/A	91-00269	
WNW8612	pH	02/20/91		7.47	N/A	91-01312	
WNW8612	pH	02/20/91		7.53	N/A	91-01312	
WNW8612	pH	04/17/91		7.46	N/A	91-02782	
WNW8612	pH	05/15/91		7.34	N/A	91-03911	
WNW8612	pH	07/09/91		7.32	N/A	91-05975	
WNW8612	pH	07/09/91		7.31	N/A	91-05975	
WNW8612	pH	08/19/91		7.39	N/A	91-07379	
WNW8612	pH	08/19/91		7.38	N/A	91-07379	
WNW8612	pH	10/07/91		7.39	N/A	91-09125	
WNW8612	pH	10/07/91		7.39	N/A	91-09125	
WNW8612	pH	11/21/91		7.24	N/A	91-10731	
WNW8612	pH	11/21/91		7.25	N/A	91-10731	
WNW8612	pH	01/15/92		7.00	N/A	92-00358	
WNW8612	pH	01/15/92		6.99	N/A	92-00358	
WNW8612	pH	02/26/92		6.81	N/A	92-01613	
WNW8612	pH	02/26/92		6.82	N/A	92-01613	
WNW8612	pH	04/06/92		7.28	N/A	92-03918	
WNW8612	pH	04/06/92		7.31	N/A	92-03918	
WNW8612	pH	08/10/92		7.17	N/A	92-07407	
WNW8612	pH	08/10/92		7.20	N/A	92-07407	
WNW8612	pH	09/09/92		7.21	N/A	92-09556	
WNW8612	pH	09/09/92		7.23	N/A	92-09556	
WNW8612	pH	10/20/92		7.24	N/A	92-11017	
WNW8612	pH	10/20/92		7.24	N/A	92-11017	
WNW8612	pH	11/19/92		7.25	N/A	92-12007	
WNW8612	pH	11/19/92		7.25	N/A	92-12007	
WNW8612	pH	12/17/92		7.26	N/A	92-13986	
WNW8612	pH	12/17/92		7.25	N/A	92-13986	

CDDL Groundwater Contamination Indicator Data

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	pH	01/26/93		7.36	N/A	93-00441	
WNW8612	pH	01/26/93		7.45	N/A	93-00441	
WNW8612	pH	03/03/93		7.50	N/A	93-02337	
WNW8612	pH	03/03/93		7.55	N/A	93-02337	
WNW8612	pH	05/06/93		7.21	N/A	93-04616	
WNW8612	pH	05/06/93		7.21	N/A	93-04616	
WNW8612	pH	06/07/93		7.23	N/A	93-05945	
WNW8612	pH	06/07/93		7.23	N/A	93-05945	
WNW8612	pH	07/26/93		7.23	N/A	93-07327	
WNW8612	pH	07/26/93		7.20	N/A	93-07327	
WNW8612	pH	11/15/93		7.29	N/A	93-12280	
WNW8612	pH	11/15/93		7.27	N/A	93-12280	
WNW8612	pH	03/09/94		7.46	N/A	94-01585	
WNW8612	pH	03/09/94		7.46	N/A	94-01585	
WNW8612	pH	05/17/94		7.48	N/A	94-04392	
WNW8612	pH	07/11/94		7.07	N/A	94-06888	
WNW8612	pH	07/11/94		6.90	N/A	94-06888	
WNW8612	pH	10/06/94		7.16	N/A	94-11121	
WNW8612	pH	10/06/94		7.16	N/A	94-11121	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0116	gr_al__r	01/23/91	91-00711	4.26 +/- 6.2	pCi/L	
WNW0116	gr_al__r	02/28/91	91-01531	3.27 +/- 4.8	pCi/L	
WNW0116	gr_al__r	04/18/91	91-02830	0.869 +/- 6.1	pCi/L	
WNW0116	gr_al__r	05/16/91	91-03769	1.90 +/- 12	pCi/L	
WNW0116	gr_al__r	07/10/91	91-05886	5.77 +/- 6.9	pCi/L	
WNW0116	gr_al__r	08/20/91	91-07288	7.01 +/- 8.2	pCi/L	
WNW0116	gr_al__r	10/09/91	91-09079	2.22 +/- 5.3	pCi/L	
WNW0116	gr_al__r	11/21/91	91-10591	0.000 +/- 2.8	pCi/L	
WNW0116	gr_al__r	01/13/92	92-00050	-1.232 +/- 4.2	pCi/L	
WNW0116	gr_al__r	02/24/92	92-01544	-3.144 +/- 3.6	pCi/L	
WNW0116	gr_al__r	04/06/92	92-03873	1.05 +/- 3.6	pCi/L	
WNW0116	gr_al__r	04/06/92	92-03953	1.08 +/- 4.7	pCi/L	
WNW0116	gr_al__r	07/16/92	92-06592	1.37 +/- 8.1	pCi/L	
WNW0116	gr_al__r	08/24/92	92-09006	10.4 +/- 10	pCi/L	
WNW0116	gr_al__r	10/05/92	92-10514	-1.105 +/- 5.7	pCi/L	
WNW0116	gr_al__r	11/03/92	92-11594	-3.282 +/- 3.7	pCi/L	
WNW0116	gr_al__r	12/01/92	92-12839	5.21 +/- 5.4	pCi/L	
WNW0116	gr_al__r	01/12/93	93-00160	0.000 +/- 2.6	pCi/L	
WNW0116	gr_al__r	02/16/93	93-01715	-1.063 +/- 4.7	pCi/L	
WNW0116	gr_al__r	04/19/93	93-03772	-2.162 +/- 5.2	pCi/L	
WNW0116	gr_al__r	05/25/93	93-05587	-3.321 +/- 5.7	pCi/L	
WNW0116	gr_al__r	05/25/93	93-05587	1.07 +/- 4.7	pCi/L	
WNW0116	gr_al__r	07/12/93	93-06949	4.80 +/- 6.7	pCi/L	
WNW0116	gr_al__r	07/12/93	93-06949	-2.417 +/- 3.3	pCi/L	
WNW0116	gr_al__r	11/02/93	93-11381	1.62 +/- 5.5	pCi/L	
WNW0116	gr_al__r	02/14/94	94-00256	-1.649 +/- 3.2	pCi/L	
WNW0116	gr_al__r	05/03/94	94-02945	-3.191 +/- 6.3	pCi/L	
WNW0116	gr_bt__r	01/23/91	91-00711	15.5 +/- 4.0	pCi/L	
WNW0116	gr_bt__r	02/28/91	91-01531	9.4 +/- 3.5	pCi/L	
WNW0116	gr_bt__r	04/18/91	91-02830	15.5 +/- 4.0	pCi/L	
WNW0116	gr_bt__r	05/16/91	91-03769	45.4 +/- 5.9	pCi/L	
WNW0116	gr_bt__r	07/10/91	91-05886	48.1 +/- 6.1	pCi/L	
WNW0116	gr_bt__r	08/20/91	91-07288	42.7 +/- 5.8	pCi/L	
WNW0116	gr_bt__r	10/09/91	91-09079	72.8 +/- 7.2	pCi/L	
WNW0116	gr_bt__r	11/21/91	91-10591	61.4 +/- 6.7	pCi/L	
WNW0116	gr_bt__r	01/13/92	92-00050	26.5 +/- 4.9	pCi/L	
WNW0116	gr_bt__r	02/24/92	92-01544	50.1 +/- 6.7	pCi/L	
WNW0116	gr_bt__r	04/06/92	92-03873	24.2 +/- 5.9	pCi/L	
WNW0116	gr_bt__r	04/06/92	92-03953	24.1 +/- 5.7	pCi/L	
WNW0116	gr_bt__r	07/16/92	92-06592	79.8 +/- 7.7	pCi/L	
WNW0116	gr_bt__r	08/24/92	92-09006	110 +/- 9	pCi/L	
WNW0116	gr_bt__r	10/05/92	92-10514	98.5 +/- 10	pCi/L	
WNW0116	gr_bt__r	11/03/92	92-11594	100 +/- 10	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0116	gr_bt__r	12/01/92	92-12839	36.1 +/- 6.8	pCi/L	
WNW0116	gr_bt__r	01/12/93	93-00160	27.2 +/- 5.8	pCi/L	
WNW0116	gr_bt__r	02/16/93	93-01715	147 +/- 12	pCi/L	
WNW0116	gr_bt__r	04/19/93	93-03772	92.3 +/- 9	pCi/L	
WNW0116	gr_bt__r	05/25/93	93-05587	163 +/- 14	pCi/L	
WNW0116	gr_bt__r	05/25/93	93-05587	155 +/- 14	pCi/L	
WNW0116	gr_bt__r	07/12/93	93-06949	179 +/- 15	pCi/L	
WNW0116	gr_bt__r	07/12/93	93-06949	163 +/- 14	pCi/L	
WNW0116	gr_bt__r	11/02/93	93-11381	212 +/- 17	pCi/L	
WNW0116	gr_bt__r	02/14/94	94-00256	160 +/- 14	pCi/L	
WNW0116	gr_bt__r	05/03/94	94-02945	39.3 +/- 7.9	pCi/L	
WNW0116	trtium_r	01/23/91	91-00711	1455 +/- 105	pCi/L	
WNW0116	trtium_r	02/28/91	91-01531	1582 +/- 104	pCi/L	
WNW0116	trtium_r	04/18/91	91-02830	1037 +/- 100	pCi/L	
WNW0116	trtium_r	05/16/91	91-03769	965 +/- 100	pCi/L	
WNW0116	trtium_r	07/10/91	91-05886	1209 +/- 1107	pCi/L	
WNW0116	trtium_r	08/20/91	91-07288	901 +/- 89	pCi/L	
WNW0116	trtium_r	10/09/91	91-09079	672 +/- 152	pCi/L	
WNW0116	trtium_r	11/21/91	91-10591	888 +/- 96	pCi/L	
WNW0116	trtium_r	01/13/92	92-00050	850 +/- 93	pCi/L	
WNW0116	trtium_r	02/24/92	92-01544	966 +/- 95	pCi/L	
WNW0116	trtium_r	04/06/92	92-03873	1033 +/- 91	pCi/L	
WNW0116	trtium_r	04/06/92	92-03953	948 +/- 90	pCi/L	
WNW0116	trtium_r	07/16/92	92-06592	1273 +/- 104	pCi/L	
WNW0116	trtium_r	08/24/92	92-09006	1043 +/- 94	pCi/L	
WNW0116	trtium_r	10/05/92	92-10514	915 +/- 89	pCi/L	
WNW0116	trtium_r	11/03/92	92-11594	874 +/- 89	pCi/L	
WNW0116	trtium_r	12/01/92	92-12839	975 +/- 92	pCi/L	
WNW0116	trtium_r	01/12/93	93-00160	1002 +/- 92	pCi/L	
WNW0116	trtium_r	02/16/93	93-01715	895 +/- 91	pCi/L	
WNW0116	trtium_r	04/19/93	93-03772	1045 +/- 90	pCi/L	
WNW0116	trtium_r	05/25/93	93-05587	825 +/- 93	pCi/L	
WNW0116	trtium_r	07/12/93	93-06949	1206 +/- 93	pCi/L	
WNW0116	trtium_r	11/02/93	93-11381	746 +/- 89	pCi/L	
WNW0116	trtium_r	02/14/94	94-00256	909 +/- 88	pCi/L	J
WNW0116	trtium_r	05/03/94	94-02945	628 +/- 87	pCi/L	
WNW0301	gr_al__r	02/07/91	91-00989	-3.670 +/- 3.4	pCi/L	
WNW0301	gr_al__r	05/01/91	91-03296	-3.056 +/- 4.2	pCi/L	
WNW0301	gr_al__r	05/22/91	91-04103	1.05 +/- 6.8	pCi/L	
WNW0301	gr_al__r	07/17/91	91-06191	-2.775 +/- 5.4	pCi/L	
WNW0301	gr_al__r	08/26/91	91-07588	2.77 +/- 6.7	pCi/L	
WNW0301	gr_al__r	10/30/91	91-09659	2.76 +/- 4.8	pCi/L	
WNW0301	gr_al__r	11/25/91	91-11254	3.34 +/- 4.9	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0301	gr_al__r	01/22/91	92-00086	-0.701 +/- 1.4	pCi/L	
WNW0301	gr_al__r	03/04/92	92-01940	-0.786 +/- 2.7	pCi/L	
WNW0301	gr_al__r	04/15/92	92-04024	0.000 +/- 2.3	pCi/L	
WNW0301	gr_al__r	04/15/92	92-04087	1.84 +/- 3.6	pCi/L	
WNW0301	gr_al__r	07/24/92	92-06796	-1.550 +/- 3.7	pCi/L	
WNW0301	gr_al__r	08/31/92	92-09245	0.000 +/- 2.6	pCi/L	
WNW0301	gr_al__r	10/13/92	92-10870	-2.587 +/- 3.6	pCi/L	
WNW0301	gr_al__r	11/09/92	92-11706	2.00 +/- 3.4	pCi/L	
WNW0301	gr_al__r	12/09/92	92-13380	-1.180 +/- 2.3	pCi/L	
WNW0301	gr_al__r	01/18/93	93-00368	-2.772 +/- 2.7	pCi/L	
WNW0301	gr_al__r	02/25/93	93-02051	2.55 +/- 3.7	pCi/L	
WNW0301	gr_al__r	04/28/93	93-03885	0.000 +/- 4.7	pCi/L	
WNW0301	gr_al__r	06/02/93	93-05832	-2.091 +/- 4.1	pCi/L	
WNW0301	gr_al__r	07/19/93	93-07198	-1.032 +/- 2.0	pCi/L	
WNW0301	gr_al__r	10/29/93	93-11087	0.000 +/- 6.3	pCi/L	
WNW0301	gr_al__r	02/21/94	94-01211	-3.011 +/- 4.4	pCi/L	
WNW0301	gr_al__r	05/16/94	94-03815	1.51 +/- 3.0	pCi/L	
WNW0301	gr_bt__r	02/07/91	91-00989	3.31 +/- 2.6	pCi/L	
WNW0301	gr_bt__r	05/01/91	91-03296	4.90 +/- 3.0	pCi/L	
WNW0301	gr_bt__r	05/22/91	91-04103	5.46 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	07/17/91	91-06191	2.14 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	08/26/91	91-07588	4.23 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	10/30/91	91-09659	2.70 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	11/25/91	91-11254	4.90 +/- 3.1	pCi/L	
WNW0301	gr_bt__r	01/22/91	92-00086	1.39 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	03/04/92	92-01940	3.61 +/- 2.5	pCi/L	
WNW0301	gr_bt__r	04/15/92	92-04024	3.62 +/- 3.1	pCi/L	
WNW0301	gr_bt__r	04/15/92	92-04087	2.24 +/- 3.0	pCi/L	
WNW0301	gr_bt__r	07/24/92	92-06796	2.64 +/- 2.7	pCi/L	
WNW0301	gr_bt__r	08/31/92	92-09245	3.05 +/- 2.9	pCi/L	
WNW0301	gr_bt__r	10/13/92	92-10870	3.53 +/- 3.1	pCi/L	
WNW0301	gr_bt__r	11/09/92	92-11706	2.90 +/- 2.5	pCi/L	
WNW0301	gr_bt__r	12/09/92	92-13380	3.55 +/- 2.8	pCi/L	
WNW0301	gr_bt__r	01/18/93	93-00368	3.69 +/- 3.2	pCi/L	
WNW0301	gr_bt__r	02/25/93	93-02051	5.33 +/- 3.2	pCi/L	
WNW0301	gr_bt__r	04/28/93	93-03885	2.69 +/- 3.8	pCi/L	
WNW0301	gr_bt__r	06/02/93	93-05832	5.64 +/- 3.7	pCi/L	
WNW0301	gr_bt__r	07/19/93	93-07198	1.50 +/- 3.9	pCi/L	
WNW0301	gr_bt__r	10/29/93	93-11087	2.51 +/- 4.5	pCi/L	
WNW0301	gr_bt__r	02/21/94	94-01211	3.46 +/- 3.3	pCi/L	
WNW0301	gr_bt__r	05/16/94	94-03815	1.45 +/- 3.5	pCi/L	
WNW0301	trtium_r	02/07/91	91-00989	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	05/01/91	91-03296	0.000 +/- 100	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0301	trtium_r	05/22/91	91-04103	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	07/17/91	91-06191	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	08/26/91	91-07588	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	10/30/91	91-09659	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	11/25/91	91-11254	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	01/22/91	92-00086	9.3 +/- 71	pCi/L	
WNW0301	trtium_r	03/04/92	92-01940	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	04/15/92	92-04024	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	04/15/92	92-04087	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	07/24/92	92-06796	101 +/- 73	pCi/L	
WNW0301	trtium_r	08/31/92	92-09245	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	10/13/92	92-10870	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	11/09/92	92-11706	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	12/09/92	92-13380	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	01/18/93	93-00368	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	02/25/93	93-02051	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	04/28/93	93-03885	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	06/02/93	93-05832	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	07/19/93	93-07198	157 +/- 76	pCi/L	
WNW0301	trtium_r	10/29/93	93-11087	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	02/21/94	94-01211	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	02/21/94	94-01211	0.000 +/- 100	pCi/L	
WNW0301	trtium_r	05/16/94	94-03815	13.1 +/- 75	pCi/L	
WNW0401	gr_al__r	02/07/91	91-00993	-14.730 +/- 17	pCi/L	
WNW0401	gr_al__r	05/01/91	91-03308	4.34 +/- 16	pCi/L	
WNW0401	gr_al__r	05/21/91	91-04140	-3.121 +/- 11	pCi/L	
WNW0401	gr_al__r	07/15/91	91-06211	0.000 +/- 4.8	pCi/L	
WNW0401	gr_al__r	08/26/91	91-07606	-1.883 +/- 6.4	pCi/L	
WNW0401	gr_al__r	10/29/91	91-09675	1.20 +/- 5.2	pCi/L	
WNW0401	gr_al__r	11/27/91	91-11302	2.56 +/- 5.0	pCi/L	
WNW0401	gr_al__r	01/22/91	92-00102	-3.350 +/- 3.8	pCi/L	
WNW0401	gr_al__r	03/04/92	92-01984	11.3 +/- 10	pCi/L	
WNW0401	gr_al__r	03/04/92	92-02890	0.000 +/- 4.7	pCi/L	
WNW0401	gr_al__r	04/13/92	92-04040	9.8 +/- 19	pCi/L	
WNW0401	gr_al__r	07/16/92	92-06926	-5.571 +/- 5.5	pCi/L	
WNW0401	gr_al__r	08/26/92	92-09010	-2.960 +/- 10	pCi/L	
WNW0401	gr_al__r	10/05/92	92-10546	3.14 +/- 8.7	pCi/L	
WNW0401	gr_al__r	11/04/92	92-11598	-2.366 +/- 4.6	pCi/L	
WNW0401	gr_al__r	12/07/92	92-12852	0.000 +/- 5.9	pCi/L	
WNW0401	gr_al__r	12/07/92	92-13226	-1.180 +/- 6.1	pCi/L	
WNW0401	gr_al__r	01/13/93	93-00164	2.61 +/- 5.1	pCi/L	
WNW0401	gr_al__r	02/18/93	93-01745	-5.797 +/- 8.5	pCi/L	
WNW0401	gr_al__r	02/18/93	93-01914	1.29 +/- 4.4	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0401	gr_al__r	02/18/93	93-01914	2.66 +/- 6.4	pCi/L	
WNW0401	gr_al__r	04/21/93	93-03776	0.000 +/- 9	pCi/L	
WNW0401	gr_al__r	05/24/93	93-05611	2.00 +/- 10	pCi/L	
WNW0401	gr_al__r	05/24/93	93-05611	-2.422 +/- 4.7	pCi/L	
WNW0401	gr_al__r	07/12/93	93-06978	11.0 +/- 13	pCi/L	
WNW0401	gr_al__r	11/04/93	93-11503	-14.780 +/- 13	pCi/L	
WNW0401	gr_al__r	11/04/93	93-11503	-13.150 +/- 16	pCi/L	
WNW0401	gr_al__r	02/21/94	94-00265	4.96 +/- 10	pCi/L	
WNW0401	gr_al__r	02/21/94	94-00265	4.92 +/- 10	pCi/L	
WNW0401	gr_al__r	05/04/94	94-02991	-9.885 +/- 11	pCi/L	
WNW0401	gr_bt__r	02/07/91	91-00993	13.3 +/- 4.7	pCi/L	
WNW0401	gr_bt__r	05/01/91	91-03308	4.53 +/- 3.4	pCi/L	
WNW0401	gr_bt__r	05/21/91	91-04140	2.21 +/- 3.5	pCi/L	
WNW0401	gr_bt__r	07/15/91	91-06211	6.73 +/- 3.1	pCi/L	
WNW0401	gr_bt__r	08/26/91	91-07606	6.99 +/- 3.2	pCi/L	
WNW0401	gr_bt__r	10/29/91	91-09675	6.30 +/- 4.3	pCi/L	
WNW0401	gr_bt__r	11/27/91	91-11302	1.21 +/- 5.1	pCi/L	
WNW0401	gr_bt__r	01/22/91	92-00102	0.300 +/- 5.2	pCi/L	
WNW0401	gr_bt__r	03/04/92	92-01984	4.10 +/- 4.9	pCi/L	
WNW0401	gr_bt__r	03/04/92	92-02890	16.8 +/- 5.8	pCi/L	
WNW0401	gr_bt__r	04/13/92	92-04040	15.5 +/- 5.5	pCi/L	
WNW0401	gr_bt__r	07/16/92	92-06926	6.46 +/- 4.5	pCi/L	
WNW0401	gr_bt__r	08/26/92	92-09010	4.82 +/- 4.5	pCi/L	
WNW0401	gr_bt__r	10/05/92	92-10546	3.67 +/- 4.0	pCi/L	
WNW0401	gr_bt__r	11/04/92	92-11598	-0.704 +/- 3.4	pCi/L	
WNW0401	gr_bt__r	12/07/92	92-12852	5.09 +/- 4.1	pCi/L	
WNW0401	gr_bt__r	12/07/92	92-13226	2.11 +/- 3.6	pCi/L	
WNW0401	gr_bt__r	01/13/93	93-00164	4.31 +/- 4.5	pCi/L	
WNW0401	gr_bt__r	02/18/93	93-01745	5.36 +/- 5.2	pCi/L	
WNW0401	gr_bt__r	02/18/93	93-01914	0.000 +/- 4.7	pCi/L	
WNW0401	gr_bt__r	02/18/93	93-01914	0.430 +/- 8.3	pCi/L	
WNW0401	gr_bt__r	04/21/93	93-03776	3.25 +/- 5.6	pCi/L	
WNW0401	gr_bt__r	05/24/93	93-05611	3.69 +/- 5.9	pCi/L	
WNW0401	gr_bt__r	05/24/93	93-05611	6.15 +/- 5.8	pCi/L	
WNW0401	gr_bt__r	07/12/93	93-06978	7.08 +/- 8.0	pCi/L	
WNW0401	gr_bt__r	11/04/93	93-11503	0.000 +/- 11	pCi/L	
WNW0401	gr_bt__r	11/04/93	93-11503	-2.175 +/- 11	pCi/L	
WNW0401	gr_bt__r	02/21/94	94-00265	23.1 +/- 14	pCi/L	
WNW0401	gr_bt__r	02/21/94	94-00265	23.9 +/- 14	pCi/L	
WNW0401	gr_bt__r	05/04/94	94-02991	8.17 +/- 8.2	pCi/L	
WNW0401	trtium_r	02/07/91	91-00993	22.3 +/- 71	pCi/L	
WNW0401	trtium_r	05/01/91	91-03308	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	05/21/91	91-04140	0.000 +/- 100	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0401	trtium_r	07/15/91	91-06211	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	08/26/91	91-07606	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	10/29/91	91-09675	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	11/27/91	91-11302	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	01/22/91	92-00102	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	03/04/92	92-01984	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	03/04/92	92-02890	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	04/13/92	92-04040	14.7 +/- 85	pCi/L	
WNW0401	trtium_r	07/16/92	92-06926	26.4 +/- 77	pCi/L	
WNW0401	trtium_r	08/26/92	92-09010	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	10/05/92	92-10546	47.3 +/- 74	pCi/L	
WNW0401	trtium_r	11/04/92	92-11598	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	12/07/92	92-12852	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	12/07/92	92-13226	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	01/13/93	93-00164	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	02/18/93	93-01745	51.0 +/- 74	pCi/L	
WNW0401	trtium_r	02/18/93	93-01914	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	04/21/93	93-03776	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	05/24/93	93-05611	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	07/12/93	93-06978	12.9 +/- 76	pCi/L	
WNW0401	trtium_r	11/04/93	93-11503	0.000 +/- 100	pCi/L	
WNW0401	trtium_r	02/21/94	94-00265	62.2 +/- 78	pCi/L	
WNW0401	trtium_r	05/04/94	94-02991	54.5 +/- 78	pCi/L	
WNW0706	gr_al__r	01/17/91	91-00515	0.000 +/- 1.7	pCi/L	
WNW0706	gr_al__r	02/19/91	91-01252	1.72 +/- 2.5	pCi/L	
WNW0706	gr_al__r	05/06/91	91-03399	2.71 +/- 3.3	pCi/L	
WNW0706	gr_al__r	06/10/91	91-04961	2.59 +/- 7.2	pCi/L	
WNW0706	gr_al__r	07/22/91	91-06419	-2.845 +/- 3.4	pCi/L	
WNW0706	gr_al__r	09/09/91	91-07975	3.42 +/- 4.7	pCi/L	
WNW0706	gr_al__r	10/14/91	91-09316	0.376 +/- 1.3	pCi/L	
WNW0706	gr_al__r	12/02/91	91-11690	0.000 +/- 2.1	pCi/L	
WNW0706	gr_al__r	02/05/92	92-00170	0.000 +/- 1.1	pCi/L	
WNW0706	gr_al__r	03/16/92	92-02207	0.461 +/- 2.0	pCi/L	
WNW0706	gr_al__r	04/27/92	92-04287	1.03 +/- 2.5	pCi/L	
WNW0706	gr_al__r	08/10/92	92-07528	0.000 +/- 2.4	pCi/L	
WNW0706	gr_al__r	08/24/92	92-09059	0.000 +/- 2.0	pCi/L	
WNW0706	gr_al__r	10/05/92	92-10639	1.19 +/- 3.3	pCi/L	
WNW0706	gr_al__r	11/04/92	92-11662	-0.472 +/- 2.4	pCi/L	
WNW0706	gr_al__r	12/03/92	92-13008	0.696 +/- 2.4	pCi/L	
WNW0706	gr_al__r	01/11/93	93-00212	0.566 +/- 1.9	pCi/L	
WNW0706	gr_al__r	02/16/93	93-01895	-1.572 +/- 2.3	pCi/L	
WNW0706	gr_al__r	04/19/93	93-03825	-1.683 +/- 2.5	pCi/L	
WNW0706	gr_al__r	04/19/93	93-03825	0.000 +/- 2.8	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0706	gr_al__r	05/24/93	93-05659	-1.193 +/- 2.3	pCi/L	
WNW0706	gr_al__r	07/13/93	93-07046	-0.661 +/- 2.2	pCi/L	
WNW0706	gr_al__r	11/05/93	93-11600	0.000 +/- 2.2	pCi/L	
WNW0706	gr_al__r	02/14/94	94-00311	1.14 +/- 1.6	pCi/L	
WNW0706	gr_al__r	05/05/94	94-03476	-0.944 +/- 4.1	pCi/L	
WNW0706	gr_bt__r	01/17/91	91-00515	9.4 +/- 3.2	pCi/L	
WNW0706	gr_bt__r	02/19/91	91-01252	6.41 +/- 2.8	pCi/L	
WNW0706	gr_bt__r	05/06/91	91-03399	7.45 +/- 3.1	pCi/L	
WNW0706	gr_bt__r	06/10/91	91-04961	7.24 +/- 3.0	pCi/L	
WNW0706	gr_bt__r	07/22/91	91-06419	7.35 +/- 3.1	pCi/L	
WNW0706	gr_bt__r	09/09/91	91-07975	7.31 +/- 3.5	pCi/L	
WNW0706	gr_bt__r	10/14/91	91-09316	2.38 +/- 2.2	pCi/L	
WNW0706	gr_bt__r	12/02/91	91-11690	3.19 +/- 2.8	pCi/L	
WNW0706	gr_bt__r	02/05/92	92-00170	3.28 +/- 2.7	pCi/L	
WNW0706	gr_bt__r	03/16/92	92-02207	6.09 +/- 3.0	pCi/L	
WNW0706	gr_bt__r	04/27/92	92-04287	7.96 +/- 3.1	pCi/L	
WNW0706	gr_bt__r	08/10/92	92-07528	10.5 +/- 3.5	pCi/L	
WNW0706	gr_bt__r	08/24/92	92-09059	6.78 +/- 3.2	pCi/L	
WNW0706	gr_bt__r	10/05/92	92-10639	9.6 +/- 3.2	pCi/L	
WNW0706	gr_bt__r	11/04/92	92-11662	3.78 +/- 2.7	pCi/L	
WNW0706	gr_bt__r	12/03/92	92-13008	9.7 +/- 3.4	pCi/L	
WNW0706	gr_bt__r	01/11/93	93-00212	11.7 +/- 3.7	pCi/L	
WNW0706	gr_bt__r	02/16/93	93-01895	3.25 +/- 3.0	pCi/L	
WNW0706	gr_bt__r	04/19/93	93-03825	8.07 +/- 3.3	pCi/L	
WNW0706	gr_bt__r	04/19/93	93-03825	6.32 +/- 3.1	pCi/L	
WNW0706	gr_bt__r	05/24/93	93-05659	9.5 +/- 3.3	pCi/L	
WNW0706	gr_bt__r	07/13/93	93-07046	5.20 +/- 3.1	pCi/L	
WNW0706	gr_bt__r	11/05/93	93-11600	9.1 +/- 3.0	pCi/L	
WNW0706	gr_bt__r	02/14/94	94-00311	6.19 +/- 2.9	pCi/L	
WNW0706	gr_bt__r	05/05/94	94-03476	8.90 +/- 3.3	pCi/L	
WNW0706	trtium_r	01/17/91	91-00515	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	02/19/91	91-01252	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	05/06/91	91-03399	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	06/10/91	91-04961	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	07/22/91	91-06419	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	09/09/91	91-07975	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	10/14/91	91-09316	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	12/02/91	91-11690	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	02/05/92	92-00170	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	03/16/92	92-02207	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	04/27/92	92-04287	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	08/10/92	92-07528	73.9 +/- 76	pCi/L	
WNW0706	trtium_r	08/24/92	92-09059	7.73 +/- 76	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0706	trtium_r	10/05/92	92-10639	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	11/04/92	92-11662	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	12/03/92	92-13008	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	01/11/93	93-00212	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	02/16/93	93-01895	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	04/19/93	93-03825	76.6 +/- 75	pCi/L	
WNW0706	trtium_r	05/24/93	93-05659	3.30 +/- 94	pCi/L	
WNW0706	trtium_r	07/13/93	93-07046	160 +/- 77	pCi/L	
WNW0706	trtium_r	07/13/93	93-07046	174 +/- 77	pCi/L	
WNW0706	trtium_r	11/05/93	93-11600	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	11/05/93	93-11600	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	02/14/94	94-00311	0.000 +/- 100	pCi/L	
WNW0706	trtium_r	05/05/94	94-03476	21.2 +/- 76	pCi/L	
WNW0801	gr_al__r	01/15/91	91-00440	1.77 +/- 3.5	pCi/L	
WNW0801	gr_al__r	02/21/91	91-01352	-2.156 +/- 4.7	pCi/L	
WNW0801	gr_al__r	04/15/91	91-02702	3.14 +/- 3.1	pCi/L	
WNW0801	gr_al__r	05/15/91	91-03778	-5.776 +/- 5.1	pCi/L	
WNW0801	gr_al__r	07/10/91	91-05891	0.000 +/- 9	pCi/L	
WNW0801	gr_al__r	08/19/91	91-07291	-2.826 +/- 5.5	pCi/L	
WNW0801	gr_al__r	10/07/91	91-09083	7.76 +/- 6.8	pCi/L	
WNW0801	gr_al__r	11/18/91	91-10603	7.44 +/- 7.7	pCi/L	
WNW0801	gr_al__r	01/15/92	92-00178	1.04 +/- 3.5	pCi/L	
WNW0801	gr_al__r	01/15/92	92-00413	1.93 +/- 4.6	pCi/L	
WNW0801	gr_al__r	02/26/92	92-01658	2.73 +/- 5.4	pCi/L	
WNW0801	gr_al__r	04/06/92	92-03877	0.000 +/- 3.8	pCi/L	
WNW0801	gr_al__r	08/10/92	92-06605	0.000 +/- 5.8	pCi/L	
WNW0801	gr_al__r	09/09/92	92-09503	4.63 +/- 6.8	pCi/L	
WNW0801	gr_al__r	10/20/92	92-10919	5.23 +/- 6.3	pCi/L	
WNW0801	gr_al__r	11/19/92	92-11994	0.000 +/- 4.6	pCi/L	
WNW0801	gr_al__r	12/17/92	92-13679	-1.863 +/- 3.7	pCi/L	
WNW0801	gr_al__r	01/26/93	93-00420	-0.903 +/- 4.0	pCi/L	
WNW0801	gr_al__r	03/02/93	93-02280	2.10 +/- 2.9	pCi/L	
WNW0801	gr_al__r	05/06/93	93-04603	3.46 +/- 4.8	pCi/L	
WNW0801	gr_al__r	05/06/93	93-04603	5.76 +/- 5.1	pCi/L	
WNW0801	gr_al__r	06/07/93	93-05884	-6.362 +/- 5.9	pCi/L	
WNW0801	gr_al__r	07/27/93	93-07306	-3.028 +/- 5.9	pCi/L	
WNW0801	gr_al__r	11/18/93	93-12449	1.44 +/- 7.5	pCi/L	
WNW0801	gr_al__r	03/08/94	94-01575	13.6 +/- 11	pCi/L	J
WNW0801	gr_al__r	03/08/94	94-01575	19.5 +/- 13	pCi/L	
WNW0801	gr_al__r	05/10/94	94-04247	1.47 +/- 6.4	pCi/L	
WNW0801	gr_bt__r	01/15/91	91-00440	2.22 +/- 12	pCi/L	
WNW0801	gr_bt__r	02/21/91	91-01352	180 +/- 10	pCi/L	
WNW0801	gr_bt__r	04/15/91	91-02702	231 +/- 12	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0801	gr_bt__r	05/15/91	91-03778	226 +/- 12	pCi/L	
WNW0801	gr_bt__r	07/10/91	91-05891	204 +/- 12	pCi/L	
WNW0801	gr_bt__r	08/19/91	91-07291	129 +/- 9	pCi/L	
WNW0801	gr_bt__r	10/07/91	91-09083	198 +/- 12	pCi/L	
WNW0801	gr_bt__r	11/18/91	91-10603	217 +/- 12	pCi/L	
WNW0801	gr_bt__r	01/15/92	92-00178	454 +/- 17	pCi/L	
WNW0801	gr_bt__r	01/15/92	92-00413	380 +/- 16	pCi/L	
WNW0801	gr_bt__r	02/26/92	92-01658	378 +/- 15	pCi/L	
WNW0801	gr_bt__r	04/06/92	92-03877	463 +/- 20	pCi/L	
WNW0801	gr_bt__r	08/10/92	92-06605	579 +/- 20	pCi/L	
WNW0801	gr_bt__r	09/09/92	92-09503	524 +/- 19	pCi/L	
WNW0801	gr_bt__r	10/20/92	92-10919	561 +/- 19	pCi/L	
WNW0801	gr_bt__r	11/19/92	92-11994	592 +/- 20	pCi/L	
WNW0801	gr_bt__r	12/17/92	92-13679	568 +/- 23	pCi/L	
WNW0801	gr_bt__r	01/26/93	93-00420	709 +/- 25	pCi/L	
WNW0801	gr_bt__r	03/02/93	93-02280	620 +/- 25	pCi/L	
WNW0801	gr_bt__r	05/06/93	93-04603	843 +/- 32	pCi/L	
WNW0801	gr_bt__r	05/06/93	93-04603	787 +/- 29	pCi/L	
WNW0801	gr_bt__r	06/07/93	93-05884	800 +/- 32	pCi/L	
WNW0801	gr_bt__r	07/27/93	93-07306	791 +/- 32	pCi/L	
WNW0801	gr_bt__r	11/18/93	93-12449	667 +/- 33	pCi/L	
WNW0801	gr_bt__r	11/18/93	93-12449	576 +/- 22	pCi/L	
WNW0801	gr_bt__r	03/08/94	94-01575	1863 +/- 45	pCi/L	
WNW0801	gr_bt__r	03/08/94	94-01575	2028 +/- 49	pCi/L	
WNW0801	gr_bt__r	05/10/94	94-04247	2121 +/- 47	pCi/L	
WNW0801	trtium_r	01/15/91	91-00440	1360 +/- 103	pCi/L	
WNW0801	trtium_r	02/21/91	91-01352	1042 +/- 88	pCi/L	
WNW0801	trtium_r	04/15/91	91-02702	729 +/- 92	pCi/L	
WNW0801	trtium_r	05/15/91	91-03778	342 +/- 88	pCi/L	
WNW0801	trtium_r	07/10/91	91-05891	1025 +/- 102	pCi/L	
WNW0801	trtium_r	08/19/91	91-07291	997 +/- 91	pCi/L	
WNW0801	trtium_r	10/07/91	91-09083	889 +/- 87	pCi/L	
WNW0801	trtium_r	11/18/91	91-10603	872 +/- 87	pCi/L	
WNW0801	trtium_r	01/15/92	92-00178	416 +/- 86	pCi/L	
WNW0801	trtium_r	01/15/92	92-00413	535 +/- 88	pCi/L	
WNW0801	trtium_r	02/26/92	92-01658	574 +/- 86	pCi/L	
WNW0801	trtium_r	04/06/92	92-03877	808 +/- 88	pCi/L	
WNW0801	trtium_r	08/10/92	92-06605	725 +/- 86	pCi/L	
WNW0801	trtium_r	09/09/92	92-09503	763 +/- 85	pCi/L	
WNW0801	trtium_r	10/20/92	92-10919	721 +/- 87	pCi/L	
WNW0801	trtium_r	11/19/92	92-11994	823 +/- 88	pCi/L	
WNW0801	trtium_r	12/17/92	92-13679	746 +/- 87	pCi/L	
WNW0801	trtium_r	01/26/93	93-00420	785 +/- 87	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0801	trtium_r	03/02/93	93-02280	808 +/- 85	pCi/L	
WNW0801	trtium_r	05/06/93	93-04603	761 +/- 85	pCi/L	
WNW0801	trtium_r	06/07/93	93-05884	565 +/- 94	pCi/L	
WNW0801	trtium_r	07/27/93	93-07306	846 +/- 84	pCi/L	
WNW0801	trtium_r	11/18/93	93-12449	796 +/- 90	pCi/L	
WNW0801	trtium_r	03/08/94	94-01575	623 +/- 84	pCi/L	J
WNW0801	trtium_r	05/10/94	94-04247	340 +/- 80	pCi/L	
WNW0802	gr_al__r	01/14/91	91-00324	0.000 +/- 0.91	pCi/L	
WNW0802	gr_al__r	02/20/91	91-01324	0.269 +/- 0.53	pCi/L	
WNW0802	gr_al__r	04/15/91	91-02706	0.000 +/- 1.8	pCi/L	
WNW0802	gr_al__r	05/15/91	91-03787	1.08 +/- 1.9	pCi/L	
WNW0802	gr_al__r	07/10/91	91-05896	-1.899 +/- 4.1	pCi/L	
WNW0802	gr_al__r	08/19/91	91-07296	11.4 +/- 7.2	pCi/L	
WNW0802	gr_al__r	10/09/91	91-09087	12.1 +/- 8.2	pCi/L	
WNW0802	gr_al__r	11/18/91	91-10615	4.98 +/- 6.9	pCi/L	
WNW0802	gr_al__r	01/15/92	92-00182	0.563 +/- 1.1	pCi/L	
WNW0802	gr_al__r	02/26/92	92-01669	0.425 +/- 1.9	pCi/L	
WNW0802	gr_al__r	04/06/92	92-03881	0.686 +/- 1.3	pCi/L	
WNW0802	gr_al__r	08/10/92	92-06618	3.23 +/- 5.6	pCi/L	
WNW0802	gr_al__r	09/09/92	92-09507	0.768 +/- 3.4	pCi/L	
WNW0802	gr_al__r	10/20/92	92-10923	3.70 +/- 4.4	pCi/L	
WNW0802	gr_al__r	11/19/92	92-11998	0.338 +/- 1.5	pCi/L	
WNW0802	gr_al__r	12/17/92	92-13692	-0.307 +/- 1.3	pCi/L	
WNW0802	gr_al__r	01/27/93	93-00424	1.61 +/- 1.8	pCi/L	
WNW0802	gr_al__r	03/02/93	93-02290	-0.624 +/- 1.2	pCi/L	
WNW0802	gr_al__r	05/06/93	93-04607	-0.441 +/- 1.9	pCi/L	
WNW0802	gr_al__r	06/07/93	93-05888	0.000 +/- 1.7	pCi/L	
WNW0802	gr_al__r	07/26/93	93-07310	0.000 +/- 6.6	pCi/L	
WNW0802	gr_al__r	11/18/93	93-12465	0.464 +/- 2.0	pCi/L	
WNW0802	gr_al__r	03/08/94	94-01578	1.56 +/- 3.1	pCi/L	J
WNW0802	gr_al__r	05/19/94	94-04346	3.06 +/- 3.7	pCi/L	
WNW0802	gr_bt__r	01/14/91	91-00324	0.791 +/- 1.9	pCi/L	
WNW0802	gr_bt__r	02/20/91	91-01324	3.08 +/- 2.3	pCi/L	
WNW0802	gr_bt__r	04/15/91	91-02706	3.59 +/- 2.6	pCi/L	
WNW0802	gr_bt__r	05/15/91	91-03787	-1.201 +/- 2.2	pCi/L	
WNW0802	gr_bt__r	07/10/91	91-05896	4.92 +/- 2.8	pCi/L	
WNW0802	gr_bt__r	08/19/91	91-07296	8.70 +/- 3.2	pCi/L	
WNW0802	gr_bt__r	10/09/91	91-09087	3.64 +/- 2.9	pCi/L	
WNW0802	gr_bt__r	11/18/91	91-10615	4.15 +/- 3.0	pCi/L	
WNW0802	gr_bt__r	01/15/92	92-00182	0.273 +/- 2.4	pCi/L	
WNW0802	gr_bt__r	02/26/92	92-01669	1.73 +/- 2.5	pCi/L	
WNW0802	gr_bt__r	04/06/92	92-03881	0.279 +/- 2.3	pCi/L	
WNW0802	gr_bt__r	08/10/92	92-06618	0.692 +/- 3.8	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0802	gr_bt__r	09/09/92	92-09507	0.000 +/- 2.7	pCi/L	
WNW0802	gr_bt__r	10/20/92	92-10923	1.60 +/- 2.5	pCi/L	
WNW0802	gr_bt__r	11/19/92	92-11998	-1.113 +/- 2.2	pCi/L	
WNW0802	gr_bt__r	12/17/92	92-13692	0.274 +/- 2.3	pCi/L	
WNW0802	gr_bt__r	01/27/93	93-00424	-3.099 +/- 2.0	pCi/L	
WNW0802	gr_bt__r	03/02/93	93-02290	1.38 +/- 5.4	pCi/L	
WNW0802	gr_bt__r	05/06/93	93-04607	0.739 +/- 3.2	pCi/L	
WNW0802	gr_bt__r	06/07/93	93-05888	0.861 +/- 2.2	pCi/L	
WNW0802	gr_bt__r	07/26/93	93-07310	-1.106 +/- 2.5	pCi/L	
WNW0802	gr_bt__r	11/18/93	93-12465	2.74 +/- 2.3	pCi/L	
WNW0802	gr_bt__r	03/08/94	94-01578	-0.156 +/- 2.4	pCi/L	
WNW0802	gr_bt__r	05/19/94	94-04346	2.25 +/- 2.4	pCi/L	
WNW0802	trtium_r	01/14/91	91-00324	12.8 +/- 78	pCi/L	
WNW0802	trtium_r	02/20/91	91-01324	136 +/- 74	pCi/L	
WNW0802	trtium_r	04/15/91	91-02706	0.000 +/- 100	pCi/L	
WNW0802	trtium_r	05/15/91	91-03787	0.000 +/- 100	pCi/L	
WNW0802	trtium_r	07/10/91	91-05896	259 +/- 90	pCi/L	
WNW0802	trtium_r	08/19/91	91-07296	748 +/- 87	pCi/L	
WNW0802	trtium_r	10/09/91	91-09087	924 +/- 89	pCi/L	
WNW0802	trtium_r	11/18/91	91-10615	1157 +/- 96	pCi/L	
WNW0802	trtium_r	01/15/92	92-00182	0.000 +/- 100	pCi/L	
WNW0802	trtium_r	02/26/92	92-01669	358 +/- 84	pCi/L	
WNW0802	trtium_r	04/06/92	92-03881	221 +/- 81	pCi/L	
WNW0802	trtium_r	08/10/92	92-06618	412 +/- 82	pCi/L	
WNW0802	trtium_r	09/09/92	92-09507	719 +/- 85	pCi/L	
WNW0802	trtium_r	10/20/92	92-10923	582 +/- 83	pCi/L	
WNW0802	trtium_r	11/19/92	92-11998	163 +/- 79	pCi/L	
WNW0802	trtium_r	12/17/92	92-13692	0.000 +/- 100	pCi/L	
WNW0802	trtium_r	01/27/93	93-00424	96.3 +/- 77	pCi/L	
WNW0802	trtium_r	03/02/93	93-02290	85.1 +/- 76	pCi/L	
WNW0802	trtium_r	05/06/93	93-04607	235 +/- 79	pCi/L	
WNW0802	trtium_r	06/07/93	93-05888	0.000 +/- 100	pCi/L	
WNW0802	trtium_r	07/26/93	93-07310	478 +/- 77	pCi/L	
WNW0802	trtium_r	11/18/93	93-12465	27.7 +/- 82	pCi/L	
WNW0802	trtium_r	11/18/93	93-12465	110 +/- 81	pCi/L	
WNW0802	trtium_r	03/08/94	94-01578	283 +/- 80	pCi/L	J
WNW0802	trtium_r	05/19/94	94-04346	320 +/- 81	pCi/L	
WNW0802	trtium_r	05/19/94	94-04346	315 +/- 82	pCi/L	
WNW0803	gr_al__r	02/20/91	91-01329	-10.220 +/- 12	pCi/L	
WNW0803	gr_al__r	04/16/91	91-02710	4.41 +/- 11	pCi/L	
WNW0803	gr_al__r	04/16/91	91-02717	-1.759 +/- 11	pCi/L	
WNW0803	gr_al__r	05/15/91	91-03796	-2.130 +/- 13	pCi/L	
WNW0803	gr_al__r	07/10/91	91-05901	2.28 +/- 7.7	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0803	gr_al__r	08/19/91	91-07301	2.12 +/- 11	pCi/L	
WNW0803	gr_al__r	08/19/91	91-07344	11.7 +/- 15	pCi/L	
WNW0803	gr_al__r	10/09/91	91-09091	2.85 +/- 3.9	pCi/L	
WNW0803	gr_al__r	10/09/91	91-09151	1.34 +/- 4.5	pCi/L	
WNW0803	gr_al__r	11/18/91	91-10626	1.27 +/- 5.5	pCi/L	
WNW0803	gr_al__r	11/18/91	91-10794	1.72 +/- 5.8	pCi/L	
WNW0803	gr_al__r	01/15/92	92-00186	1.11 +/- 2.2	pCi/L	
WNW0803	gr_al__r	02/26/92	92-01680	-1.337 +/- 5.9	pCi/L	
WNW0803	gr_al__r	04/06/92	92-03885	4.90 +/- 7.2	pCi/L	
WNW0803	gr_al__r	08/10/92	92-06631	9.1 +/- 11	pCi/L	
WNW0803	gr_al__r	09/09/92	92-09511	0.000 +/- 6.7	pCi/L	
WNW0803	gr_al__r	10/20/92	92-10928	1.74 +/- 5.9	pCi/L	
WNW0803	gr_al__r	11/19/92	92-12002	-1.278 +/- 4.3	pCi/L	
WNW0803	gr_al__r	12/17/92	92-13653	-3.786 +/- 4.3	pCi/L	
WNW0803	gr_al__r	12/17/92	92-13705	0.000 +/- 5.4	pCi/L	
WNW0803	gr_al__r	01/26/93	93-00428	-3.937 +/- 5.8	pCi/L	
WNW0803	gr_al__r	03/02/93	93-02300	1.31 +/- 4.5	pCi/L	
WNW0803	gr_al__r	05/06/93	93-04611	5.83 +/- 5.7	pCi/L	
WNW0803	gr_al__r	05/06/93	93-04717	-4.378 +/- 7.6	pCi/L	
WNW0803	gr_al__r	05/06/93	93-04717	1.41 +/- 9	pCi/L	
WNW0803	gr_al__r	06/07/93	93-05892	-5.653 +/- 6.8	pCi/L	
WNW0803	gr_al__r	07/26/93	93-07314	-4.025 +/- 7.9	pCi/L	
WNW0803	gr_al__r	07/26/93	93-07314	-2.802 +/- 8.7	pCi/L	
WNW0803	gr_al__r	07/26/93	93-07418	-7.796 +/- 8.1	pCi/L	
WNW0803	gr_al__r	11/15/93	93-12317	15.0 +/- 10	pCi/L	
WNW0803	gr_al__r	03/09/94	94-01581	5.16 +/- 8.9	pCi/L	
WNW0803	gr_al__r	03/09/94	94-01662	3.47 +/- 8.3	pCi/L	
WNW0803	gr_al__r	05/19/94	94-04378	7.93 +/- 10	pCi/L	
WNW0803	gr_bt__r	02/20/91	91-01329	8.46 +/- 3.5	pCi/L	
WNW0803	gr_bt__r	04/16/91	91-02710	4.02 +/- 3.3	pCi/L	
WNW0803	gr_bt__r	04/16/91	91-02717	5.23 +/- 3.5	pCi/L	
WNW0803	gr_bt__r	05/15/91	91-03796	4.34 +/- 3.5	pCi/L	
WNW0803	gr_bt__r	07/10/91	91-05901	5.27 +/- 3.4	pCi/L	
WNW0803	gr_bt__r	08/19/91	91-07301	8.16 +/- 3.5	pCi/L	
WNW0803	gr_bt__r	08/19/91	91-07344	7.41 +/- 3.5	pCi/L	
WNW0803	gr_bt__r	10/09/91	91-09091	6.70 +/- 4.2	pCi/L	
WNW0803	gr_bt__r	10/09/91	91-09151	10.4 +/- 4.7	pCi/L	
WNW0803	gr_bt__r	11/18/91	91-10626	8.53 +/- 7.4	pCi/L	
WNW0803	gr_bt__r	11/18/91	91-10794	9.2 +/- 3.8	pCi/L	
WNW0803	gr_bt__r	01/15/92	92-00186	6.08 +/- 4.5	pCi/L	
WNW0803	gr_bt__r	02/26/92	92-01680	9.5 +/- 4.1	pCi/L	
WNW0803	gr_bt__r	04/06/92	92-03885	24.1 +/- 6.1	pCi/L	
WNW0803	gr_bt__r	08/10/92	92-06631	9.7 +/- 3.9	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0803	gr_bt__r	09/09/92	92-09511	10.7 +/- 3.8	pCi/L	
WNW0803	gr_bt__r	10/20/92	92-10928	9.3 +/- 3.6	pCi/L	
WNW0803	gr_bt__r	11/19/92	92-12002	5.93 +/- 4.6	pCi/L	
WNW0803	gr_bt__r	12/17/92	92-13653	11.3 +/- 5.1	pCi/L	
WNW0803	gr_bt__r	12/17/92	92-13705	6.04 +/- 4.6	pCi/L	
WNW0803	gr_bt__r	01/26/93	93-00428	9.3 +/- 5.4	pCi/L	
WNW0803	gr_bt__r	03/02/93	93-02300	2.58 +/- 6.8	pCi/L	
WNW0803	gr_bt__r	05/06/93	93-04611	10.6 +/- 6.8	pCi/L	
WNW0803	gr_bt__r	05/06/93	93-04717	22.4 +/- 7.4	pCi/L	
WNW0803	gr_bt__r	05/06/93	93-04717	17.1 +/- 6.9	pCi/L	
WNW0803	gr_bt__r	06/07/93	93-05892	3.43 +/- 5.4	pCi/L	
WNW0803	gr_bt__r	07/26/93	93-07314	10.1 +/- 6.8	pCi/L	
WNW0803	gr_bt__r	07/26/93	93-07314	13.5 +/- 7.1	pCi/L	
WNW0803	gr_bt__r	07/26/93	93-07418	16.3 +/- 7.6	pCi/L	
WNW0803	gr_bt__r	11/15/93	93-12317	9.8 +/- 6.0	pCi/L	
WNW0803	gr_bt__r	03/09/94	94-01581	9.7 +/- 6.2	pCi/L	
WNW0803	gr_bt__r	03/09/94	94-01662	8.75 +/- 6.1	pCi/L	
WNW0803	gr_bt__r	05/19/94	94-04378	7.53 +/- 5.9	pCi/L	
WNW0803	trtium_r	02/20/91	91-01329	1344 +/- 98	pCi/L	
WNW0803	trtium_r	04/16/91	91-02710	930 +/- 97	pCi/L	
WNW0803	trtium_r	04/16/91	91-02717	1010 +/- 100	pCi/L	
WNW0803	trtium_r	05/15/91	91-03796	1009 +/- 101	pCi/L	
WNW0803	trtium_r	07/10/91	91-05901	1362 +/- 112	pCi/L	
WNW0803	trtium_r	08/19/91	91-07301	1085 +/- 93	pCi/L	
WNW0803	trtium_r	08/19/91	91-07344	942 +/- 88	pCi/L	
WNW0803	trtium_r	10/09/91	91-09091	1249 +/- 98	pCi/L	
WNW0803	trtium_r	10/09/91	91-09151	1086 +/- 92	pCi/L	
WNW0803	trtium_r	11/18/91	91-10626	1374 +/- 102	pCi/L	
WNW0803	trtium_r	11/18/91	91-10794	1393 +/- 103	pCi/L	
WNW0803	trtium_r	01/15/92	92-00186	1342 +/- 108	pCi/L	
WNW0803	trtium_r	02/26/92	92-01680	1227 +/- 104	pCi/L	
WNW0803	trtium_r	04/06/92	92-03885	1255 +/- 101	pCi/L	
WNW0803	trtium_r	08/10/92	92-06631	1497 +/- 108	pCi/L	
WNW0803	trtium_r	09/09/92	92-09511	1391 +/- 104	pCi/L	
WNW0803	trtium_r	10/20/92	92-10928	1131 +/- 93	pCi/L	
WNW0803	trtium_r	11/19/92	92-12002	1168 +/- 96	pCi/L	
WNW0803	trtium_r	12/17/92	92-13653	1117 +/- 95	pCi/L	
WNW0803	trtium_r	12/17/92	92-13705	1131 +/- 94	pCi/L	
WNW0803	trtium_r	01/26/93	93-00428	886 +/- 89	pCi/L	
WNW0803	trtium_r	03/02/93	93-02300	955 +/- 88	pCi/L	
WNW0803	trtium_r	05/06/93	93-04611	1012 +/- 90	pCi/L	
WNW0803	trtium_r	05/06/93	93-04717	1023 +/- 89	pCi/L	
WNW0803	trtium_r	06/07/93	93-05892	692 +/- 96	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0803	trtium_r	07/26/93	93-07314	1277 +/- 95	pCi/L	
WNW0803	trtium_r	07/26/93	93-07418	1478 +/- 99	pCi/L	
WNW0803	trtium_r	11/15/93	93-12317	1059 +/- 96	pCi/L	
WNW0803	trtium_r	03/09/94	94-01581	1079 +/- 93	pCi/L	
WNW0803	trtium_r	03/09/94	94-01662	1167 +/- 95	pCi/L	
WNW0803	trtium_r	05/19/94	94-04378	845 +/- 88	pCi/L	
WNW0804	gr_al__r	03/13/91	91-01842	1.13 +/- 1.6	pCi/L	
WNW0804	gr_al__r	03/13/91	91-01846	0.520 +/- 2.7	pCi/L	
WNW0804	gr_al__r	04/16/91	91-02714	-2.363 +/- 3.3	pCi/L	
WNW0804	gr_al__r	05/15/91	91-03802	1.63 +/- 3.9	pCi/L	
WNW0804	gr_al__r	07/10/91	91-05906	-2.368 +/- 7.3	pCi/L	
WNW0804	gr_al__r	08/19/91	91-07306	-1.056 +/- 4.6	pCi/L	
WNW0804	gr_al__r	10/07/91	91-09095	8.71 +/- 5.7	pCi/L	
WNW0804	gr_al__r	11/18/91	91-10634	5.07 +/- 4.7	pCi/L	
WNW0804	gr_al__r	01/15/92	92-00190	0.000 +/- 2.7	pCi/L	
WNW0804	gr_al__r	02/26/92	92-01691	0.000 +/- 2.9	pCi/L	
WNW0804	gr_al__r	04/06/92	92-03889	0.000 +/- 1.8	pCi/L	
WNW0804	gr_al__r	08/10/92	92-06644	-1.057 +/- 3.6	pCi/L	
WNW0804	gr_al__r	09/09/92	92-09515	0.000 +/- 3.9	pCi/L	
WNW0804	gr_al__r	09/09/92	92-09813	-0.807 +/- 2.7	pCi/L	
WNW0804	gr_al__r	10/20/92	92-10932	0.000 +/- 2.5	pCi/L	
WNW0804	gr_al__r	11/19/92	92-12006	1.48 +/- 3.5	pCi/L	
WNW0804	gr_al__r	12/17/92	92-13718	-0.701 +/- 3.1	pCi/L	
WNW0804	gr_al__r	01/27/93	93-00432	-1.642 +/- 3.2	pCi/L	
WNW0804	gr_al__r	03/02/93	93-02310	0.000 +/- 4.4	pCi/L	
WNW0804	gr_al__r	03/02/93	93-03096	4.50 +/- 4.4	pCi/L	
WNW0804	gr_al__r	05/06/93	93-04615	0.000 +/- 1.9	pCi/L	
WNW0804	gr_al__r	06/07/93	93-05896	-1.831 +/- 6.2	pCi/L	
WNW0804	gr_al__r	07/27/93	93-07318	1.77 +/- 4.9	pCi/L	
WNW0804	gr_al__r	11/18/93	93-12481	1.03 +/- 4.5	pCi/L	
WNW0804	gr_al__r	03/08/94	94-01584	0.000 +/- 5.2	pCi/L	J
WNW0804	gr_al__r	05/23/94	94-04362	8.06 +/- 8.4	pCi/L	
WNW0804	gr_bt__r	03/13/91	91-01842	21.5 +/- 4.0	pCi/L	
WNW0804	gr_bt__r	03/13/91	91-01846	14.2 +/- 3.5	pCi/L	
WNW0804	gr_bt__r	04/16/91	91-02714	20.6 +/- 4.2	pCi/L	
WNW0804	gr_bt__r	05/15/91	91-03802	20.4 +/- 4.4	pCi/L	
WNW0804	gr_bt__r	07/10/91	91-05906	20.0 +/- 4.3	pCi/L	
WNW0804	gr_bt__r	08/19/91	91-07306	21.4 +/- 4.3	pCi/L	
WNW0804	gr_bt__r	10/07/91	91-09095	20.0 +/- 4.2	pCi/L	
WNW0804	gr_bt__r	11/18/91	91-10634	19.5 +/- 4.3	pCi/L	
WNW0804	gr_bt__r	01/15/92	92-00190	25.9 +/- 4.6	pCi/L	
WNW0804	gr_bt__r	02/26/92	92-01691	21.7 +/- 4.2	pCi/L	
WNW0804	gr_bt__r	04/06/92	92-03889	24.0 +/- 4.4	pCi/L	

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Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0804	gr_bt__r	08/10/92	92-06644	65.2 +/- 6.9	pCi/L	
WNW0804	gr_bt__r	09/09/92	92-09515	32.6 +/- 5.2	pCi/L	
WNW0804	gr_bt__r	09/09/92	92-09813	33.3 +/- 5.1	pCi/L	
WNW0804	gr_bt__r	10/20/92	92-10932	39.4 +/- 5.4	pCi/L	
WNW0804	gr_bt__r	11/19/92	92-12006	35.6 +/- 5.3	pCi/L	
WNW0804	gr_bt__r	12/17/92	92-13718	27.5 +/- 5.3	pCi/L	
WNW0804	gr_bt__r	01/27/93	93-00432	40.1 +/- 6.1	pCi/L	
WNW0804	gr_bt__r	03/02/93	93-02310	36.9 +/- 6.4	pCi/L	
WNW0804	gr_bt__r	03/02/93	93-03096	39.2 +/- 7.0	pCi/L	
WNW0804	gr_bt__r	05/06/93	93-04615	44.9 +/- 7.3	pCi/L	
WNW0804	gr_bt__r	06/07/93	93-05896	37.7 +/- 6.1	pCi/L	
WNW0804	gr_bt__r	07/27/93	93-07318	43.4 +/- 7.5	pCi/L	
WNW0804	gr_bt__r	11/18/93	93-12481	54.4 +/- 7.5	pCi/L	
WNW0804	gr_bt__r	03/08/94	94-01584	46.1 +/- 7.0	pCi/L	
WNW0804	gr_bt__r	05/23/94	94-04362	64.6 +/- 8.9	pCi/L	
WNW0804	trtium_r	03/13/91	91-01842	447 +/- 78	pCi/L	
WNW0804	trtium_r	03/13/91	91-01846	483 +/- 78	pCi/L	
WNW0804	trtium_r	04/16/91	91-02714	13.9 +/- 85	pCi/L	
WNW0804	trtium_r	05/15/91	91-03802	6.08 +/- 93	pCi/L	
WNW0804	trtium_r	07/10/91	91-05906	521 +/- 90	pCi/L	
WNW0804	trtium_r	08/19/91	91-07306	587 +/- 90	pCi/L	
WNW0804	trtium_r	10/07/91	91-09095	529 +/- 85	pCi/L	
WNW0804	trtium_r	11/18/91	91-10634	681 +/- 86	pCi/L	
WNW0804	trtium_r	01/15/92	92-00190	163 +/- 83	pCi/L	
WNW0804	trtium_r	02/26/92	92-01691	213 +/- 80	pCi/L	
WNW0804	trtium_r	04/06/92	92-03889	358 +/- 83	pCi/L	
WNW0804	trtium_r	08/10/92	92-06644	302 +/- 80	pCi/L	
WNW0804	trtium_r	09/09/92	92-09515	123 +/- 78	pCi/L	
WNW0804	trtium_r	09/09/92	92-09813	73.9 +/- 79	pCi/L	
WNW0804	trtium_r	10/20/92	92-10932	131 +/- 79	pCi/L	
WNW0804	trtium_r	11/19/92	92-12006	225 +/- 80	pCi/L	
WNW0804	trtium_r	12/17/92	92-13718	316 +/- 81	pCi/L	
WNW0804	trtium_r	01/27/93	93-00432	466 +/- 82	pCi/L	
WNW0804	trtium_r	03/02/93	93-02310	355 +/- 80	pCi/L	
WNW0804	trtium_r	03/02/93	93-03096	151 +/- 79	pCi/L	
WNW0804	trtium_r	05/06/93	93-04615	387 +/- 81	pCi/L	
WNW0804	trtium_r	06/07/93	93-05896	134 +/- 89	pCi/L	
WNW0804	trtium_r	07/27/93	93-07318	687 +/- 82	pCi/L	
WNW0804	trtium_r	11/18/93	93-12481	124 +/- 81	pCi/L	
WNW0804	trtium_r	03/08/94	94-01584	263 +/- 81	pCi/L	
WNW0804	trtium_r	05/23/94	94-04362	284 +/- 82	pCi/L	
WNW8603	gr_al__r	01/14/91	91-00241	1.52 +/- 5.1	pCi/L	
WNW8603	gr_al__r	02/18/91	91-01158	-4.949 +/- 4.9	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8603	gr_al__r	04/15/91	91-02614	0.853 +/- 1.7	pCi/L	
WNW8603	gr_al__r	05/15/91	91-03811	6.05 +/- 5.9	pCi/L	
WNW8603	gr_al__r	07/08/91	91-05911	-5.193 +/- 34	pCi/L	
WNW8603	gr_al__r	08/21/91	91-07311	0.000 +/- 4.8	pCi/L	
WNW8603	gr_al__r	10/07/91	91-09099	4.36 +/- 5.2	pCi/L	
WNW8603	gr_al__r	11/18/91	91-10651	8.38 +/- 7.0	pCi/L	
WNW8603	gr_al__r	01/15/92	92-00333	0.000 +/- 3.8	pCi/L	
WNW8603	gr_al__r	02/24/92	92-01553	1.85 +/- 4.4	pCi/L	
WNW8603	gr_al__r	04/06/92	92-03893	1.04 +/- 3.5	pCi/L	
WNW8603	gr_al__r	07/16/92	92-06406	-3.193 +/- 3.6	pCi/L	
WNW8603	gr_al__r	08/24/92	92-09067	3.63 +/- 5.3	pCi/L	
WNW8603	gr_al__r	10/05/92	92-10574	1.05 +/- 5.5	pCi/L	
WNW8603	gr_al__r	11/04/92	92-11626	2.61 +/- 5.1	pCi/L	
WNW8603	gr_al__r	12/04/92	92-13047	0.000 +/- 4.4	pCi/L	
WNW8603	gr_al__r	12/04/92	92-13250	2.96 +/- 7.1	pCi/L	
WNW8603	gr_al__r	01/12/93	93-00220	2.25 +/- 5.4	pCi/L	
WNW8603	gr_al__r	02/16/93	93-01735	-3.509 +/- 4.0	pCi/L	
WNW8603	gr_al__r	04/19/93	93-03837	-1.082 +/- 5.6	pCi/L	
WNW8603	gr_al__r	05/27/93	93-05591	-2.268 +/- 10	pCi/L	
WNW8603	gr_al__r	05/27/93	93-05591	-6.512 +/- 7.7	pCi/L	
WNW8603	gr_al__r	07/12/93	93-07006	0.000 +/- 4.4	pCi/L	
WNW8603	gr_al__r	07/12/93	93-07006	1.38 +/- 4.7	pCi/L	
WNW8603	gr_al__r	11/05/93	93-11508	-1.643 +/- 3.2	pCi/L	
WNW8603	gr_al__r	02/14/94	94-00262	4.69 +/- 5.3	pCi/L	
WNW8603	gr_al__r	02/14/94	94-00262	1.55 +/- 3.0	pCi/L	
WNW8603	gr_al__r	05/03/94	94-03134	0.000 +/- 9	pCi/L	
WNW8603	gr_al__r	05/03/94	94-03753	0.000 +/- 10	pCi/L	
WNW8603	gr_bt__r	01/14/91	91-00241	25.1 +/- 4.1	pCi/L	
WNW8603	gr_bt__r	02/18/91	91-01158	20.8 +/- 3.7	pCi/L	
WNW8603	gr_bt__r	04/15/91	91-02614	16.1 +/- 3.3	pCi/L	
WNW8603	gr_bt__r	05/15/91	91-03811	9.4 +/- 3.3	pCi/L	
WNW8603	gr_bt__r	07/08/91	91-05911	11.4 +/- 4.4	pCi/L	
WNW8603	gr_bt__r	08/21/91	91-07311	17.4 +/- 3.9	pCi/L	
WNW8603	gr_bt__r	10/07/91	91-09099	13.9 +/- 6.0	pCi/L	
WNW8603	gr_bt__r	11/18/91	91-10651	15.5 +/- 6.5	pCi/L	
WNW8603	gr_bt__r	01/15/92	92-00333	29.1 +/- 6.2	pCi/L	
WNW8603	gr_bt__r	02/24/92	92-01553	19.3 +/- 6.3	pCi/L	
WNW8603	gr_bt__r	04/06/92	92-03893	29.8 +/- 7.5	pCi/L	
WNW8603	gr_bt__r	07/16/92	92-06406	31.0 +/- 7.7	pCi/L	
WNW8603	gr_bt__r	08/24/92	92-09067	42.6 +/- 8.2	pCi/L	
WNW8603	gr_bt__r	10/05/92	92-10574	44.0 +/- 8.3	pCi/L	
WNW8603	gr_bt__r	11/04/92	92-11626	42.9 +/- 8.1	pCi/L	
WNW8603	gr_bt__r	12/04/92	92-13047	47.0 +/- 8.5	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8603	gr_bt__r	12/04/92	92-13250	45.4 +/- 8.5	pCi/L	
WNW8603	gr_bt__r	01/12/93	93-00220	46.9 +/- 8.1	pCi/L	
WNW8603	gr_bt__r	02/16/93	93-01735	48.6 +/- 8.2	pCi/L	
WNW8603	gr_bt__r	04/19/93	93-03837	53.6 +/- 8.1	pCi/L	
WNW8603	gr_bt__r	05/27/93	93-05591	71.0 +/- 10	pCi/L	
WNW8603	gr_bt__r	05/27/93	93-05591	92.4 +/- 10	pCi/L	
WNW8603	gr_bt__r	07/12/93	93-07006	67.7 +/- 10	pCi/L	
WNW8603	gr_bt__r	07/12/93	93-07006	65.5 +/- 10	pCi/L	
WNW8603	gr_bt__r	11/05/93	93-11508	92.7 +/- 12	pCi/L	
WNW8603	gr_bt__r	02/14/94	94-00262	106 +/- 13	pCi/L	
WNW8603	gr_bt__r	02/14/94	94-00262	93.6 +/- 12	pCi/L	
WNW8603	gr_bt__r	05/03/94	94-03134	157 +/- 15	pCi/L	
WNW8603	gr_bt__r	05/03/94	94-03753	135 +/- 14	pCi/L	
WNW8603	trtium_r	01/14/91	91-00241	1075 +/- 98	pCi/L	
WNW8603	trtium_r	02/18/91	91-01158	848 +/- 83	pCi/L	
WNW8603	trtium_r	04/15/91	91-02614	691 +/- 90	pCi/L	
WNW8603	trtium_r	05/15/91	91-03811	834 +/- 73	pCi/L	
WNW8603	trtium_r	07/08/91	91-05911	1105 +/- 153	pCi/L	
WNW8603	trtium_r	08/21/91	91-07311	1137 +/- 94	pCi/L	
WNW8603	trtium_r	10/07/91	91-09099	994 +/- 96	pCi/L	
WNW8603	trtium_r	11/18/91	91-10651	1089 +/- 92	pCi/L	
WNW8603	trtium_r	01/15/92	92-00333	824 +/- 92	pCi/L	
WNW8603	trtium_r	02/24/92	92-01553	673 +/- 89	pCi/L	
WNW8603	trtium_r	04/06/92	92-03893	914 +/- 88	pCi/L	
WNW8603	trtium_r	07/16/92	92-06406	920 +/- 91	pCi/L	
WNW8603	trtium_r	08/24/92	92-09067	913 +/- 90	pCi/L	
WNW8603	trtium_r	10/05/92	92-10574	733 +/- 85	pCi/L	
WNW8603	trtium_r	11/04/92	92-11626	869 +/- 88	pCi/L	
WNW8603	trtium_r	12/04/92	92-13047	658 +/- 86	pCi/L	
WNW8603	trtium_r	12/04/92	92-13250	670 +/- 86	pCi/L	
WNW8603	trtium_r	01/12/93	93-00220	741 +/- 86	pCi/L	
WNW8603	trtium_r	02/16/93	93-01735	633 +/- 85	pCi/L	
WNW8603	trtium_r	04/19/93	93-03837	717 +/- 83	pCi/L	
WNW8603	trtium_r	05/27/93	93-05591	526 +/- 90	pCi/L	
WNW8603	trtium_r	07/12/93	93-07006	1038 +/- 89	pCi/L	
WNW8603	trtium_r	11/05/93	93-11508	654 +/- 87	pCi/L	
WNW8603	trtium_r	02/14/94	94-00262	774 +/- 86	pCi/L	J
WNW8603	trtium_r	05/03/94	94-03134	816 +/- 88	pCi/L	
WNW8603	trtium_r	05/03/94	94-03753	833 +/- 88	pCi/L	
WNW8603	trtium_r	05/03/94	94-03753	776 +/- 87	pCi/L	
WNW8612	gr_al__r	01/14/91	91-00271	1.25 +/- 4.2	pCi/L	
WNW8612	gr_al__r	02/20/91	91-01314	-4.703 +/- 4.6	pCi/L	
WNW8612	gr_al__r	04/17/91	91-02784	8.53 +/- 10	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8612	gr_al__r	05/15/91	91-03913	3.55 +/- 4.9	pCi/L	
WNW8612	gr_al__r	07/09/91	91-05978	1.39 +/- 2.7	pCi/L	
WNW8612	gr_al__r	08/19/91	91-07382	6.93 +/- 7.8	pCi/L	
WNW8612	gr_al__r	10/07/91	91-09127	7.55 +/- 6.3	pCi/L	
WNW8612	gr_al__r	10/07/91	91-09152	4.39 +/- 5.3	pCi/L	
WNW8612	gr_al__r	11/21/91	91-10734	2.39 +/- 3.5	pCi/L	
WNW8612	gr_al__r	11/21/91	91-10805	3.36 +/- 4.7	pCi/L	
WNW8612	gr_al__r	01/15/92	92-00361	3.30 +/- 4.0	pCi/L	
WNW8612	gr_al__r	02/26/92	92-01616	3.38 +/- 5.2	pCi/L	
WNW8612	gr_al__r	04/06/92	92-03921	2.67 +/- 3.9	pCi/L	
WNW8612	gr_al__r	08/10/92	92-07410	0.000 +/- 4.3	pCi/L	
WNW8612	gr_al__r	09/09/92	92-09559	0.866 +/- 3.8	pCi/L	
WNW8612	gr_al__r	10/20/92	92-11020	0.817 +/- 4.2	pCi/L	
WNW8612	gr_al__r	10/20/92	92-11034	1.04 +/- 3.5	pCi/L	
WNW8612	gr_al__r	11/19/92	92-12010	2.41 +/- 4.2	pCi/L	
WNW8612	gr_al__r	12/17/92	92-13989	-0.832 +/- 3.6	pCi/L	
WNW8612	gr_al__r	01/26/93	93-00444	-1.763 +/- 4.2	pCi/L	
WNW8612	gr_al__r	03/03/93	93-02340	0.000 +/- 3.6	pCi/L	
WNW8612	gr_al__r	05/06/93	93-04619	-1.164 +/- 4.0	pCi/L	
WNW8612	gr_al__r	05/06/93	93-04720	-0.804 +/- 2.7	pCi/L	
WNW8612	gr_al__r	06/07/93	93-05948	-6.225 +/- 4.6	pCi/L	
WNW8612	gr_al__r	06/07/93	93-06005	-0.973 +/- 3.3	pCi/L	
WNW8612	gr_al__r	07/26/93	93-07330	-6.819 +/- 5.5	pCi/L	
WNW8612	gr_al__r	11/15/93	93-12283	0.000 +/- 7.0	pCi/L	
WNW8612	gr_al__r	11/15/93	93-12333	-4.560 +/- 5.5	pCi/L	
WNW8612	gr_al__r	03/09/94	94-01588	-1.172 +/- 4.0	pCi/L	
WNW8612	gr_al__r	05/17/94	94-04395	2.91 +/- 5.7	pCi/L	
WNW8612	gr_bt__r	01/14/91	91-00271	0.519 +/- 1.5	pCi/L	
WNW8612	gr_bt__r	02/20/91	91-01314	1.65 +/- 1.6	pCi/L	
WNW8612	gr_bt__r	04/17/91	91-02784	2.23 +/- 2.1	pCi/L	
WNW8612	gr_bt__r	05/15/91	91-03913	0.768 +/- 2.1	pCi/L	
WNW8612	gr_bt__r	07/09/91	91-05978	1.91 +/- 2.3	pCi/L	
WNW8612	gr_bt__r	08/19/91	91-07382	1.26 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	10/07/91	91-09127	0.813 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	10/07/91	91-09152	0.978 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	11/21/91	91-10734	4.51 +/- 3.0	pCi/L	
WNW8612	gr_bt__r	11/21/91	91-10805	1.72 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	01/15/92	92-00361	0.475 +/- 2.8	pCi/L	
WNW8612	gr_bt__r	02/26/92	92-01616	0.948 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	04/06/92	92-03921	0.676 +/- 3.7	pCi/L	
WNW8612	gr_bt__r	08/10/92	92-07410	4.09 +/- 3.2	pCi/L	
WNW8612	gr_bt__r	09/09/92	92-09559	2.38 +/- 2.7	pCi/L	
WNW8612	gr_bt__r	10/20/92	92-11020	4.40 +/- 2.6	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8612	gr_bt__r	10/20/92	92-11034	1.63 +/- 2.6	pCi/L	
WNW8612	gr_bt__r	11/19/92	92-12010	0.941 +/- 2.7	pCi/L	
WNW8612	gr_bt__r	12/17/92	92-13989	2.21 +/- 3.3	pCi/L	
WNW8612	gr_bt__r	01/26/93	93-00444	0.195 +/- 3.3	pCi/L	
WNW8612	gr_bt__r	03/03/93	93-02340	1.74 +/- 3.7	pCi/L	
WNW8612	gr_bt__r	05/06/93	93-04619	2.63 +/- 4.2	pCi/L	
WNW8612	gr_bt__r	05/06/93	93-04720	0.671 +/- 3.7	pCi/L	
WNW8612	gr_bt__r	06/07/93	93-05948	5.97 +/- 4.2	pCi/L	
WNW8612	gr_bt__r	06/07/93	93-06005	3.30 +/- 3.7	pCi/L	
WNW8612	gr_bt__r	07/26/93	93-07330	7.16 +/- 4.4	pCi/L	
WNW8612	gr_bt__r	11/15/93	93-12283	0.000 +/- 4.0	pCi/L	
WNW8612	gr_bt__r	11/15/93	93-12333	-0.271 +/- 4.0	pCi/L	
WNW8612	gr_bt__r	03/09/94	94-01588	1.31 +/- 3.5	pCi/L	
WNW8612	gr_bt__r	05/17/94	94-04395	2.64 +/- 3.8	pCi/L	
WNW8612	trtium_r	01/14/91	91-00271	2565 +/- 136	pCi/L	
WNW8612	trtium_r	02/20/91	91-01314	2884 +/- 147	pCi/L	
WNW8612	trtium_r	04/17/91	91-02784	2051 +/- 131	pCi/L	
WNW8612	trtium_r	05/15/91	91-03913	1929 +/- 130	pCi/L	
WNW8612	trtium_r	07/09/91	91-05978	2182 +/- 136	pCi/L	
WNW8612	trtium_r	08/19/91	91-07382	1902 +/- 118	pCi/L	
WNW8612	trtium_r	10/07/91	91-09127	2203 +/- 127	pCi/L	
WNW8612	trtium_r	10/07/91	91-09152	1991 +/- 125	pCi/L	
WNW8612	trtium_r	11/21/91	91-10734	1961 +/- 128	pCi/L	
WNW8612	trtium_r	11/21/91	91-10805	2077 +/- 132	pCi/L	
WNW8612	trtium_r	01/15/92	92-00361	2087 +/- 131	pCi/L	
WNW8612	trtium_r	02/26/92	92-01616	1860 +/- 125	pCi/L	
WNW8612	trtium_r	04/06/92	92-03921	2237 +/- 128	pCi/L	
WNW8612	trtium_r	08/10/92	92-07410	1969 +/- 121	pCi/L	
WNW8612	trtium_r	09/09/92	92-09559	2006 +/- 117	pCi/L	
WNW8612	trtium_r	10/20/92	92-11020	1846 +/- 116	pCi/L	
WNW8612	trtium_r	10/20/92	92-11034	2059 +/- 121	pCi/L	
WNW8612	trtium_r	11/19/92	92-12010	1884 +/- 114	pCi/L	
WNW8612	trtium_r	12/17/92	92-13989	1780 +/- 111	pCi/L	
WNW8612	trtium_r	01/26/93	93-00444	1739 +/- 110	pCi/L	
WNW8612	trtium_r	03/03/93	93-02340	1699 +/- 110	pCi/L	
WNW8612	trtium_r	05/06/93	93-04619	1781 +/- 108	pCi/L	
WNW8612	trtium_r	05/06/93	93-04720	1873 +/- 112	pCi/L	
WNW8612	trtium_r	06/07/93	93-05948	1550 +/- 115	pCi/L	
WNW8612	trtium_r	06/07/93	93-06005	1395 +/- 111	pCi/L	
WNW8612	trtium_r	07/26/93	93-07330	1982 +/- 113	pCi/L	
WNW8612	trtium_r	11/15/93	93-12283	1575 +/- 109	pCi/L	
WNW8612	trtium_r	11/15/93	93-12333	1429 +/- 105	pCi/L	
WNW8612	trtium_r	11/15/93	93-12333	1420 +/- 105	pCi/L	

CDDL Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8612	trtium_r	03/09/94	94-01588	1587 +/- 105	pCi/L	
WNW8612	trtium_r	05/17/94	94-04395	1437 +/- 102	pCi/L	

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Appendix D

Expanded Groundwater Program Data

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CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	ag_t	11/02/93	ND<0.200	0.20	µg/L	93-11384	
WNW0116	ag_t	05/03/94	ND<0.600	0.60	µg/L	94-02952	UJ
WNW0116	al_s	11/02/93		236.00	µg/L	93-11385	
WNW0116	al_s	05/03/94		363.00	µg/L	94-02947	
WNW0116	al_t	11/02/93		1680.00	µg/L	93-11384	
WNW0116	al_t	05/03/94		1990.00	µg/L	94-02952	
WNW0116	as_t	11/02/93	ND<3.000	3.00	µg/L	93-11384	
WNW0116	as_t	05/03/94	ND<3.000	3.00	µg/L	94-02952	
WNW0116	ba_t	11/02/93		129.00	µg/L	93-11384	
WNW0116	ba_t	05/03/94		218.00	µg/L	94-02952	
WNW0116	be_t	11/02/93	ND<3.000	3.00	µg/L	93-11384	
WNW0116	be_t	05/03/94	ND<3.000	3.00	µg/L	94-02952	
WNW0116	ca_s	11/02/93		126000.00	µg/L	93-11385	
WNW0116	ca_s	05/03/94		123000.00	µg/L	94-02947	
WNW0116	ca_t	11/02/93		119000.00	µg/L	93-11384	
WNW0116	ca_t	05/03/94		119000.00	µg/L	94-02952	J
WNW0116	cd_t	11/02/93		0.20	µg/L	93-11384	
WNW0116	cd_t	05/03/94	ND<0.200	0.20	µg/L	94-02952	
WNW0116	co_t	11/02/93	ND<20.000	20.00	µg/L	93-11384	
WNW0116	co_t	05/03/94	ND<10.000	10.00	µg/L	94-02952	
WNW0116	cr_t	11/02/93		181.00	µg/L	93-11384	
WNW0116	cr_t	05/03/94		217.00	µg/L	94-02952	
WNW0116	cu_t	11/02/93	ND<10.000	10.00	µg/L	93-11384	
WNW0116	cu_t	05/03/94	ND<10.000	10.00	µg/L	94-02952	
WNW0116	fe_s	11/02/93		184.00	µg/L	93-11385	
WNW0116	fe_s	05/03/94		293.00	µg/L	94-02947	
WNW0116	fe_t	11/02/93		4770.00	µg/L	93-11384	
WNW0116	fe_t	05/03/94		3950.00	µg/L	94-02952	
WNW0116	hg_t	11/02/93	ND<0.200	0.20	µg/L	93-11384	
WNW0116	hg_t	05/03/94	ND<0.200	0.20	µg/L	94-02952	
WNW0116	k_s	11/02/93		1880.00	µg/L	93-11385	
WNW0116	k_s	05/03/94		1470.00	µg/L	94-02947	
WNW0116	k_t	11/02/93		2140.00	µg/L	93-11384	
WNW0116	k_t	05/03/94		1710.00	µg/L	94-02952	
WNW0116	mg_s	11/02/93		16900.00	µg/L	93-11385	
WNW0116	mg_s	05/03/94		17900.00	µg/L	94-02947	
WNW0116	mg_t	11/02/93		16600.00	µg/L	93-11384	
WNW0116	mg_t	05/03/94		17500.00	µg/L	94-02952	
WNW0116	mn_s	11/02/93		1220.00	µg/L	93-11385	
WNW0116	mn_s	05/03/94		56.20	µg/L	94-02947	
WNW0116	mn_t	11/02/93		1710.00	µg/L	93-11384	
WNW0116	mn_t	05/03/94		586.00	µg/L	94-02952	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	na_s	11/02/93		73000.00	µg/L	93-11385	
WNW0116	na_s	05/03/94		60800.00	µg/L	94-02947	
WNW0116	na_t	11/02/93		71900.00	µg/L	93-11384	
WNW0116	na_t	05/03/94		59300.00	µg/L	94-02952	
WNW0116	ni_t	11/02/93		30.00	µg/L	93-11384	
WNW0116	ni_t	05/03/94	ND<30.000	30.00	µg/L	94-02952	
WNW0116	pb_t	11/02/93		3.00	µg/L	93-11384	
WNW0116	pb_t	05/03/94		3.00	µg/L	94-02952	J
WNW0116	sb_t	11/02/93	ND<3.000	3.00	µg/L	93-11384	
WNW0116	sb_t	05/03/94	ND<6.000	6.00	µg/L	94-02952	
WNW0116	se_t	11/02/93	ND<3.000	3.00	µg/L	93-11384	
WNW0116	se_t	05/03/94	ND<3.000	3.00	µg/L	94-02952	
WNW0116	tl_t	11/02/93	ND<3.000	3.00	µg/L	93-11384	
WNW0116	tl_t	05/03/94	ND<3.000	3.00	µg/L	94-02952	
WNW0116	v_t	11/02/93	ND<20.000	20.00	µg/L	93-11384	
WNW0116	v_t	05/03/94	ND<10.000	10.00	µg/L	94-02952	
WNW0116	zn_t	11/02/93		15.50	µg/L	93-11384	
WNW0116	zn_t	05/03/94		14.00	µg/L	94-02952	
WNW0801	ag_t	11/18/93	ND<0.500	0.50	µg/L	93-12452	
WNW0801	ag_t	05/10/94	ND<2.000	2.00	µg/L	94-04254	
WNW0801	al_s	11/18/93	ND<90.000	90.00	µg/L	93-12453	
WNW0801	al_s	05/10/94		22.00	µg/L	94-04250	J
WNW0801	al_t	11/18/93		378.00	µg/L	93-12452	
WNW0801	al_t	05/10/94		115.00	µg/L	94-04254	
WNW0801	as_t	11/18/93	ND<3.000	3.00	µg/L	93-12452	
WNW0801	as_t	05/10/94	ND<1.000	1.00	µg/L	94-04254	
WNW0801	ba_t	11/18/93		143.00	µg/L	93-12452	
WNW0801	ba_t	05/10/94		98.10	µg/L	94-04254	
WNW0801	be_t	11/18/93	ND<3.000	3.00	µg/L	93-12452	
WNW0801	be_t	05/10/94	ND<1.000	1.00	µg/L	94-04254	
WNW0801	ca_s	11/18/93		132000.00	µg/L	93-12453	
WNW0801	ca_s	05/10/94		78800.00	µg/L	94-04250	
WNW0801	ca_t	11/18/93		126000.00	µg/L	93-12452	
WNW0801	ca_t	05/10/94		80300.00	µg/L	94-04254	
WNW0801	cd_t	11/18/93	ND<0.200	0.20	µg/L	93-12452	
WNW0801	cd_t	05/10/94	ND<2.000	2.00	µg/L	94-04254	
WNW0801	co_t	11/18/93	ND<20.000	20.00	µg/L	93-12452	
WNW0801	co_t	05/10/94	ND<3.000	3.00	µg/L	94-04254	
WNW0801	cr_t	11/18/93	ND<10.000	10.00	µg/L	93-12452	
WNW0801	cr_t	05/10/94		11.30	µg/L	94-04254	
WNW0801	cu_t	11/18/93	ND<10.000	10.00	µg/L	93-12452	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	cu_t	05/10/94		2.70	µg/L	94-04254	
WNW0801	fe_s	11/18/93	ND<40.000	40.00	µg/L	93-12453	
WNW0801	fe_s	05/10/94		30.00	µg/L	94-04250	
WNW0801	fe_t	11/18/93		554.00	µg/L	93-12452	
WNW0801	fe_t	05/10/94		346.00	µg/L	94-04254	
WNW0801	hg_t	11/18/93	ND<0.200	0.20	µg/L	93-12452	
WNW0801	hg_t	05/10/94	ND<0.150	0.15	µg/L	94-04254	
WNW0801	k_s	11/18/93		2220.00	µg/L	93-12453	
WNW0801	k_s	05/10/94		1600.00	µg/L	94-04250	
WNW0801	k_t	11/18/93		2130.00	µg/L	93-12452	
WNW0801	k_t	05/10/94		1600.00	µg/L	94-04254	
WNW0801	mg_s	11/18/93		16800.00	µg/L	93-12453	
WNW0801	mg_s	05/10/94		10400.00	µg/L	94-04250	
WNW0801	mg_t	11/18/93		16100.00	µg/L	93-12452	
WNW0801	mg_t	05/10/94		10700.00	µg/L	94-04254	
WNW0801	mn_s	11/18/93		831.00		µg/L	93-12453
WNW0801	mn_s	05/10/94		43.90		µg/L	94-04250
WNW0801	mn_t	11/18/93		804.00		µg/L	93-12452
WNW0801	mn_t	05/10/94		82.00		µg/L	94-04254
WNW0801	na_s	11/18/93		78500.00	µg/L	93-12453	
WNW0801	na_s	05/10/94		75500.00	µg/L	94-04250	
WNW0801	na_t	11/18/93		75600.00	µg/L	93-12452	
WNW0801	na_t	05/10/94		76400.00	µg/L	94-04254	
WNW0801	ni_t	11/18/93	ND<30.000	30.00	µg/L	93-12452	
WNW0801	ni_t	05/10/94		4.20	µg/L	94-04254	
WNW0801	pb_t	11/18/93	ND<2.000	2.00	µg/L	93-12452	
WNW0801	pb_t	05/10/94		8.60	µg/L	94-04254	J
WNW0801	sb_t	11/18/93	ND<3.000	3.00	µg/L	93-12452	
WNW0801	sb_t	05/10/94	ND<20.000	20.00	µg/L	94-04254	
WNW0801	se_t	11/18/93	ND<3.000	3.00	µg/L	93-12452	
WNW0801	se_t	05/10/94	ND<1.000	1.00	µg/L	94-04254	
WNW0801	tl_t	11/18/93	ND<3.000	3.00	µg/L	93-12452	
WNW0801	tl_t	05/10/94	ND<1.000	1.00	µg/L	94-04254	UJ
WNW0801	v_t	11/18/93	ND<20.000	20.00	µg/L	93-12452	
WNW0801	v_t	05/10/94	ND<1.000	1.00	µg/L	94-04254	
WNW0801	zn_t	11/18/93	ND<10.000	10.00	µg/L	93-12452	
WNW0801	zn_t	05/10/94		5.70	µg/L	94-04254	
WNW0802	ag_t	11/18/93	ND<0.500	0.50	µg/L	93-12468	
WNW0802	ag_t	05/19/94	ND<0.300	0.30	µg/L	94-04353	UJ
WNW0802	al_s	11/18/93		220.00	µg/L	93-12469	
WNW0802	al_s	05/19/94	ND<90.000	90.00	µg/L	94-04349	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	al_t	11/18/93		728.00	µg/L	93-12468	
WNW0802	al_t	05/19/94		323.00	µg/L	94-04353	
WNW0802	as_t	11/18/93	ND<3.000	3.00	µg/L	93-12468	
WNW0802	as_t	05/19/94	ND<3.000	3.00	µg/L	94-04353	
WNW0802	ba_t	11/18/93		400.00	µg/L	93-12468	
WNW0802	ba_t	05/19/94		237.00	µg/L	94-04353	
WNW0802	be_t	11/18/93	ND<3.000	3.00	µg/L	93-12468	
WNW0802	be_t	05/19/94	ND<3.000	3.00	µg/L	94-04353	
WNW0802	ca_s	11/18/93		49600.00	µg/L	93-12469	
WNW0802	ca_s	05/19/94		77800.00	µg/L	94-04349	
WNW0802	ca_t	11/18/93		39100.00	µg/L	93-12468	
WNW0802	ca_t	05/19/94		62700.00	µg/L	94-04353	
WNW0802	cd_t	11/18/93	ND<0.200	0.20	µg/L	93-12468	
WNW0802	cd_t	05/19/94	ND<0.200	0.20	µg/L	94-04353	
WNW0802	co_t	11/18/93	ND<20.000	20.00	µg/L	93-12468	
WNW0802	co_t	05/19/94	ND<10.000	10.00	µg/L	94-04353	
WNW0802	cr_t	11/18/93	ND<10.000	10.00	µg/L	93-12468	
WNW0802	cr_t	05/19/94	ND<10.000	10.00	µg/L	94-04353	
WNW0802	cu_t	11/18/93	ND<10.000	10.00	µg/L	93-12468	
WNW0802	cu_t	05/19/94	ND<10.000	10.00	µg/L	94-04353	
WNW0802	fe_s	11/18/93		171.00	µg/L	93-12469	
WNW0802	fe_s	05/19/94		68.00	µg/L	94-04349	
WNW0802	fe_t	11/18/93		945.00	µg/L	93-12468	
WNW0802	fe_t	05/19/94		637.00	µg/L	94-04353	
WNW0802	hg_t	11/18/93	ND<0.200	0.20	µg/L	93-12468	
WNW0802	hg_t	05/19/94	ND<0.200	0.20	µg/L	94-04353	
WNW0802	k_s	11/18/93	ND<1000.000	1000.00	µg/L	93-12469	
WNW0802	k_s	05/19/94		655.00	µg/L	94-04349	
WNW0802	k_t	11/18/93	ND<1000.000	1000.00	µg/L	93-12468	
WNW0802	k_t	05/19/94		783.00	µg/L	94-04353	
WNW0802	mg_s	11/18/93		4390.00	µg/L	93-12469	
WNW0802	mg_s	05/19/94		5830.00	µg/L	94-04349	
WNW0802	mg_t	11/18/93		3630.00	µg/L	93-12468	
WNW0802	mg_t	05/19/94		5080.00	µg/L	94-04353	
WNW0802	mn_s	11/18/93		179.00	µg/L	93-12469	
WNW0802	mn_s	05/19/94		296.00	µg/L	94-04349	R
WNW0802	mn_t	11/18/93		326.00	µg/L	93-12468	
WNW0802	mn_t	05/19/94		124.00	µg/L	94-04353	R
WNW0802	na_s	11/18/93		12100.00	µg/L	93-12469	
WNW0802	na_s	05/19/94		18400.00	µg/L	94-04349	
WNW0802	na_t	11/18/93		10300.00	µg/L	93-12468	
WNW0802	na_t	05/19/94		17400.00	µg/L	94-04353	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	ni_t	11/18/93	ND<30.000	30.00	µg/L	93-12468	
WNW0802	ni_t	05/19/94		33.00	µg/L	94-04353	
WNW0802	pb_t	11/18/93	ND<2.000	2.00	µg/L	93-12468	
WNW0802	pb_t	05/19/94	ND<2.000	2.00	µg/L	94-04353	
WNW0802	sb_t	11/18/93	ND<3.000	3.00	µg/L	93-12468	
WNW0802	sb_t	05/19/94	ND<6.000	6.00	µg/L	94-04353	
WNW0802	se_t	11/18/93	ND<3.000	3.00	µg/L	93-12468	
WNW0802	se_t	05/19/94		3.00	µg/L	94-04353	
WNW0802	tl_t	11/18/93	ND<3.000	3.00	µg/L	93-12468	
WNW0802	tl_t	05/19/94	ND<5.000	5.00	µg/L	94-04353	
WNW0802	v_t	11/18/93	ND<20.000	20.00	µg/L	93-12468	
WNW0802	v_t	05/19/94	ND<10.000	10.00	µg/L	94-04353	
WNW0802	zn_t	11/18/93		21.90	µg/L	93-12468	
WNW0802	zn_t	05/19/94	ND<10.000	10.00	µg/L	94-04353	
WNW0803	ag_t	11/15/93	ND<0.500	0.50	µg/L	93-12320	UJ
WNW0803	ag_t	05/19/94	ND<0.300	0.30	µg/L	94-04385	UJ
WNW0803	al_s	11/15/93	ND<90.000	90.00	µg/L	93-12321	
WNW0803	al_s	05/19/94	ND<90.000	90.00	µg/L	94-04381	
WNW0803	al_t	05/19/94		353.00	µg/L	94-04385	
WNW0803	as_t	11/15/93	ND<3.000	3.00	µg/L	93-12320	
WNW0803	as_t	05/19/94	ND<3.000	3.00	µg/L	94-04385	
WNW0803	ba_t	11/15/93		217.00	µg/L	93-12320	
WNW0803	ba_t	05/19/94		247.00	µg/L	94-04385	
WNW0803	be_t	11/15/93	ND<3.000	3.00	µg/L	93-12320	
WNW0803	be_t	05/19/94	ND<3.000	3.00	µg/L	94-04385	
WNW0803	ca_s	11/15/93		185000.00	µg/L	93-12321	
WNW0803	ca_s	05/19/94		215000.00	µg/L	94-04381	
WNW0803	ca_t	05/19/94		190000.00	µg/L	94-04385	
WNW0803	cd_t	11/15/93	ND<0.200	0.20	µg/L	93-12320	
WNW0803	cd_t	05/19/94	ND<0.200	0.20	µg/L	94-04385	
WNW0803	co_t	11/15/93	ND<20.000	20.00	µg/L	93-12320	
WNW0803	co_t	05/19/94	ND<10.000	10.00	µg/L	94-04385	
WNW0803	cr_t	11/15/93	ND<10.000	10.00	µg/L	93-12320	
WNW0803	cr_t	05/19/94	ND<10.000	10.00	µg/L	94-04385	
WNW0803	cu_t	11/15/93		10.30	µg/L	93-12320	
WNW0803	cu_t	05/19/94	ND<10.000	10.00	µg/L	94-04385	
WNW0803	fe_s	11/15/93	ND<40.000	40.00	µg/L	93-12321	
WNW0803	fe_s	05/19/94	ND<40.000	40.00	µg/L	94-04381	
WNW0803	fe_t	11/15/93		850.00	µg/L	93-12320	
WNW0803	fe_t	05/19/94		668.00	µg/L	94-04385	
WNW0803	hg_t	11/15/93	ND<0.200	0.20	µg/L	93-12320	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	hg_t	05/19/94	ND<0.200	0.20	µg/L	94-04385	
WNW0803	k_s	11/15/93		1580.00	µg/L	93-12321	
WNW0803	k_s	05/19/94		1330.00	µg/L	94-04381	
WNW0803	k_t	05/19/94		1520.00	µg/L	94-04385	
WNW0803	mg_s	11/15/93		36000.00	µg/L	93-12321	
WNW0803	mg_s	05/19/94		37200.00	µg/L	94-04381	
WNW0803	mg_t	05/19/94		36500.00	µg/L	94-04385	
WNW0803	mn_s	11/15/93		425.00	µg/L	93-12321	
WNW0803	mn_s	05/19/94		551.00	µg/L	94-04381	J
WNW0803	mn_t	05/19/94		488.00	µg/L	94-04385	J
WNW0803	na_s	11/15/93		25900.00	µg/L	93-12321	
WNW0803	na_s	05/19/94		27400.00	µg/L	94-04381	
WNW0803	na_t	05/19/94		29800.00	µg/L	94-04385	
WNW0803	ni_t	11/15/93	ND<30.000	30.00	µg/L	93-12320	
WNW0803	ni_t	05/19/94		22.00	µg/L	94-04385	
WNW0803	pb_t	11/15/93		2.00	µg/L	93-12320	
WNW0803	pb_t	05/19/94	ND<2.000	2.00	µg/L	94-04385	
WNW0803	sb_t	11/15/93	ND<3.000	3.00	µg/L	93-12320	UJ
WNW0803	sb_t	05/19/94	ND<6.000	6.00	µg/L	94-04385	
WNW0803	se_t	11/15/93	ND<3.000	3.00	µg/L	93-12320	
WNW0803	se_t	05/19/94	ND<3.000	3.00	µg/L	94-04385	
WNW0803	tl_t	11/15/93	ND<3.000	3.00	µg/L	93-12320	
WNW0803	tl_t	05/19/94	ND<5.000	5.00	µg/L	94-04385	
WNW0803	v_t	11/15/93	ND<20.000	20.00	µg/L	93-12320	
WNW0803	zn_t	11/15/93		12.50	µg/L	93-12320	
WNW0803	zn_t	05/19/94		11.00	µg/L	94-04385	
WNW0804	ag_t	11/18/93	ND<0.500	0.50	µg/L	93-12484	
WNW0804	ag_t	05/23/94	ND<0.400	0.40	µg/L	94-04369	
WNW0804	al_s	11/18/93	ND<90.000	90.00	µg/L	93-12485	
WNW0804	al_s	05/23/94	ND<90.000	90.00	µg/L	94-04365	
WNW0804	al_t	11/18/93		919.00	µg/L	93-12484	
WNW0804	al_t	05/23/94		1160.00	µg/L	94-04369	
WNW0804	as_t	11/18/93	ND<3.000	3.00	µg/L	93-12484	
WNW0804	as_t	05/23/94		3.00	µg/L	94-04369	
WNW0804	ba_t	11/18/93		114.00	µg/L	93-12484	
WNW0804	ba_t	05/23/94		125.00	µg/L	94-04369	
WNW0804	be_t	11/18/93	ND<3.000	3.00	µg/L	93-12484	
WNW0804	be_t	05/23/94	ND<3.000	3.00	µg/L	94-04369	
WNW0804	ca_s	11/18/93		107000.00	µg/L	93-12485	
WNW0804	ca_s	05/23/94		138000.00	µg/L	94-04365	J
WNW0804	ca_t	11/18/93		100000.00	µg/L	93-12484	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	ca_t	05/23/94		132000.00	µg/L	94-04369	J
WNW0804	cd_t	11/18/93		0.50	µg/L	93-12484	
WNW0804	cd_t	05/23/94	ND<0.200	0.20	µg/L	94-04369	
WNW0804	co_t	11/18/93	ND<20.000	20.00	µg/L	93-12484	
WNW0804	co_t	05/23/94	ND<10.000	10.00	µg/L	94-04369	
WNW0804	cr_t	11/18/93		20.10	µg/L	93-12484	
WNW0804	cr_t	05/23/94	ND<10.000	10.00	µg/L	94-04369	
WNW0804	cu_t	11/18/93	ND<10.000	10.00	µg/L	93-12484	
WNW0804	cu_t	05/23/94		11.70	µg/L	94-04369	
WNW0804	fe_s	11/18/93	ND<40.000	40.00	µg/L	93-12485	
WNW0804	fe_s	05/23/94	ND<40.000	40.00	µg/L	94-04365	
WNW0804	fe_t	11/18/93		1410.00	µg/L	93-12484	
WNW0804	fe_t	05/23/94		2240.00	µg/L	94-04369	
WNW0804	hg_t	11/18/93	ND<0.200	0.20	µg/L	93-12484	
WNW0804	hg_t	05/23/94	ND<0.200	0.20	µg/L	94-04369	
WNW0804	k_s	11/18/93		1690.00	µg/L	93-12485	
WNW0804	k_s	05/23/94		2120.00	µg/L	94-04365	
WNW0804	k_t	11/18/93		1880.00	µg/L	93-12484	
WNW0804	k_t	05/23/94		2400.00	µg/L	94-04369	
WNW0804	mg_s	11/18/93		13000.00	µg/L	93-12485	
WNW0804	mg_s	05/23/94		17100.00	µg/L	94-04365	
WNW0804	mg_t	11/18/93		12200.00	µg/L	93-12484	
WNW0804	mg_t	05/23/94		16900.00	µg/L	94-04369	
WNW0804	mn_s	11/18/93		5.00	µg/L	93-12485	
WNW0804	mn_s	05/23/94		278.00	µg/L	94-04365	
WNW0804	mn_t	11/18/93		72.00	µg/L	93-12484	
WNW0804	mn_t	05/23/94		381.00	µg/L	94-04369	
WNW0804	na_s	11/18/93		31700.00	µg/L	93-12485	
WNW0804	na_s	05/23/94		47400.00	µg/L	94-04365	
WNW0804	na_t	11/18/93		30300.00	µg/L	93-12484	
WNW0804	na_t	05/23/94		44700.00	µg/L	94-04369	
WNW0804	ni_t	11/18/93	ND<30.000	30.00	µg/L	93-12484	
WNW0804	ni_t	05/23/94	ND<30.000	30.00	µg/L	94-04369	
WNW0804	pb_t	11/18/93		2.00	µg/L	93-12484	
WNW0804	pb_t	05/23/94	ND<2.000	2.00	µg/L	94-04369	
WNW0804	sb_t	11/18/93	ND<3.000	3.00	µg/L	93-12484	
WNW0804	sb_t	05/23/94	ND<5.000	5.00	µg/L	94-04369	
WNW0804	se_t	11/18/93	ND<3.000	3.00	µg/L	93-12484	
WNW0804	se_t	05/23/94	ND<3.000	3.00	µg/L	94-04369	
WNW0804	tl_t	11/18/93	ND<3.000	3.00	µg/L	93-12484	
WNW0804	tl_t	05/23/94	ND<3.000	3.00	µg/L	94-04369	
WNW0804	v_t	11/18/93	ND<20.000	20.00	µg/L	93-12484	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	v_t	05/23/94	ND < 10.000	10.00	µg/L	94-04369	
WNW0804	zn_t	11/18/93		24.20	µg/L	93-12484	
WNW0804	zn_t	05/23/94	ND < 10.000	10.00	µg/L	94-04369	
WNW8603	ag_t	11/05/93	ND < 0.200	0.20	µg/L	93-11511	
WNW8603	ag_t	05/03/94	ND < 0.600	0.60	µg/L	94-03760	UJ
WNW8603	ag_t	05/03/94	ND < 0.600	0.60	µg/L	94-02982	UJ
WNW8603	al_s	11/05/93	ND < 90.000	90.00	µg/L	93-11512	
WNW8603	al_s	05/03/94	ND < 90.000	90.00	µg/L	94-03756	
WNW8603	al_s	05/03/94	ND < 90.000	90.00	µg/L	94-02978	
WNW8603	al_t	11/05/93	ND < 90.000	90.00	µg/L	93-11511	
WNW8603	al_t	05/03/94	ND < 90.000	90.00	µg/L	94-03760	
WNW8603	al_t	05/03/94	ND < 90.000	90.00	µg/L	94-02982	
WNW8603	as_t	11/05/93	ND < 3.000	3.00	µg/L	93-11511	
WNW8603	as_t	05/03/94	ND < 3.000	3.00	µg/L	94-02982	
WNW8603	as_t	05/03/94	ND < 3.000	3.00	µg/L	94-03760	
WNW8603	ba_t	11/05/93		289.00	µg/L	93-11511	
WNW8603	ba_t	05/03/94		270.00	µg/L	94-02982	
WNW8603	ba_t	05/03/94		280.00	µg/L	94-03760	
WNW8603	be_t	11/05/93	ND < 3.000	3.00	µg/L	93-11511	
WNW8603	be_t	05/03/94	ND < 3.000	3.00	µg/L	94-03760	
WNW8603	be_t	05/03/94	ND < 3.000	3.00	µg/L	94-02982	
WNW8603	ca_s	11/05/93		133000.00	µg/L	93-11512	
WNW8603	ca_s	05/03/94		143000.00	µg/L	94-02978	
WNW8603	ca_s	05/03/94		145000.00	µg/L	94-03756	
WNW8603	ca_t	11/05/93		130000.00	µg/L	93-11511	
WNW8603	ca_t	05/03/94		137000.00	µg/L	94-03760	J
WNW8603	ca_t	05/03/94		134000.00	µg/L	94-02982	
WNW8603	cd_t	11/05/93	ND < 0.200	0.20	µg/L	93-11511	
WNW8603	cd_t	05/03/94	ND < 0.200	0.20	µg/L	94-02982	
WNW8603	cd_t	05/03/94	ND < 0.200	0.20	µg/L	94-03760	
WNW8603	co_t	11/05/93	ND < 20.000	20.00	µg/L	93-11511	
WNW8603	co_t	05/03/94	ND < 10.000	10.00	µg/L	94-02982	
WNW8603	co_t	05/03/94	ND < 10.000	10.00	µg/L	94-03760	
WNW8603	cr_t	11/05/93	ND < 10.000	10.00	µg/L	93-11511	
WNW8603	cr_t	05/03/94	ND < 10.000	10.00	µg/L	94-03760	
WNW8603	cr_t	05/03/94	ND < 10.000	10.00	µg/L	94-02982	
WNW8603	cu_t	11/05/93	ND < 10.000	10.00	µg/L	93-11511	
WNW8603	cu_t	05/03/94	ND < 10.000	10.00	µg/L	94-02982	
WNW8603	cu_t	05/03/94	ND < 10.000	10.00	µg/L	94-03760	
WNW8603	fe_s	11/05/93	ND < 40.000	40.00	µg/L	93-11512	
WNW8603	fe_s	05/03/94	ND < 40.000	40.00	µg/L	94-02978	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	fe_s	05/03/94	ND<40.000	40.00	µg/L	94-03756	
WNW8603	fe_t	11/05/93	ND<40.000	40.00	µg/L	93-11511	
WNW8603	fe_t	05/03/94	ND<40.000	40.00	µg/L	94-03760	
WNW8603	fe_t	05/03/94	ND<40.000	40.00	µg/L	94-02982	
WNW8603	hg_t	11/05/93		0.52	µg/L	93-11511	
WNW8603	hg_t	05/03/94	ND<0.200	0.20	µg/L	94-03760	
WNW8603	hg_t	05/03/94	ND<0.200	0.20	µg/L	94-02982	
WNW8603	k_s	11/05/93		2510.00	µg/L	93-11512	
WNW8603	k_s	05/03/94		2220.00	µg/L	94-03756	
WNW8603	k_s	05/03/94		2080.00	µg/L	94-02978	
WNW8603	k_t	11/05/93		2230.00	µg/L	93-11511	
WNW8603	k_t	05/03/94		1890.00	µg/L	94-03760	
WNW8603	k_t	05/03/94		1860.00	µg/L	94-02982	
WNW8603	mg_s	11/05/93		23400.00	µg/L	93-11512	
WNW8603	mg_s	05/03/94		24800.00	µg/L	94-03756	
WNW8603	mg_s	05/03/94		23900.00	µg/L	94-02978	
WNW8603	mg_t	11/05/93		23100.00	µg/L	93-11511	
WNW8603	mg_t	05/03/94		23000.00	µg/L	94-03760	
WNW8603	mg_t	05/03/94		22300.00	µg/L	94-02982	
WNW8603	mn_s	11/05/93		11.80	µg/L	93-11512	
WNW8603	mn_s	05/03/94		16.60	µg/L	94-02978	
WNW8603	mn_s	05/03/94		10.20	µg/L	94-03756	
WNW8603	mn_t	11/05/93		10.00	µg/L	93-11511	
WNW8603	mn_t	05/03/94		77.00	µg/L	94-02982	
WNW8603	mn_t	05/03/94		10.00	µg/L	94-03760	
WNW8603	na_s	11/05/93		59000.00	µg/L	93-11512	
WNW8603	na_s	05/03/94		64500.00	µg/L	94-03756	
WNW8603	na_s	05/03/94		62200.00	µg/L	94-02978	
WNW8603	na_t	11/05/93		59600.00	µg/L	93-11511	
WNW8603	na_t	05/03/94		60200.00	µg/L	94-03760	
WNW8603	na_t	05/03/94		57800.00	µg/L	94-02982	
WNW8603	ni_t	11/05/93	ND<30.000	30.00	µg/L	93-11511	
WNW8603	ni_t	05/03/94	ND<30.000	30.00	µg/L	94-02982	
WNW8603	ni_t	05/03/94	ND<30.000	30.00	µg/L	94-03760	
WNW8603	pb_t	11/05/93	ND<2.000	2.00	µg/L	93-11511	
WNW8603	pb_t	05/03/94	ND<2.000	2.00	µg/L	94-02982	
WNW8603	pb_t	05/03/94	ND<2.000	2.00	µg/L	94-03760	
WNW8603	sb_t	11/05/93	ND<3.000	3.00	µg/L	93-11511	
WNW8603	sb_t	05/03/94	ND<6.000	6.00	µg/L	94-02982	
WNW8603	sb_t	05/03/94	ND<6.000	6.00	µg/L	94-03760	
WNW8603	se_t	11/05/93	ND<3.000	3.00	µg/L	93-11511	
WNW8603	se_t	05/03/94	ND<3.000	3.00	µg/L	94-03760	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	se_t	05/03/94	ND<3.000	3.00	µg/L	94-02982	
WNW8603	tl_t	11/05/93	ND<3.000	3.00	µg/L	93-11511	
WNW8603	tl_t	05/03/94	ND<3.000	3.00	µg/L	94-02982	
WNW8603	tl_t	05/03/94	ND<3.000	3.00	µg/L	94-03760	
WNW8603	v_t	11/05/93	ND<20.000	20.00	µg/L	93-11511	
WNW8603	v_t	05/03/94	ND<10.000	10.00	µg/L	94-02982	
WNW8603	v_t	05/03/94	ND<10.000	10.00	µg/L	94-03760	
WNW8603	zn_t	11/05/93	ND<10.000	10.00	µg/L	93-11511	
WNW8603	zn_t	05/03/94	ND<10.000	10.00	µg/L	94-02982	
WNW8603	zn_t	05/03/94	ND<10.000	10.00	µg/L	94-03760	
WNW8612	ag_t	11/15/93	ND<0.500	0.50	µg/L	93-12286	UJ
WNW8612	ag_t	11/15/93	ND<0.500	0.50	µg/L	93-12336	UJ
WNW8612	ag_t	05/17/94	ND<0.300	0.30	µg/L	94-04402	UJ
WNW8612	al_s	11/15/93	ND<90.000	90.00	µg/L	93-12337	
WNW8612	al_s	11/15/93	ND<90.000	90.00	µg/L	93-12287	
WNW8612	al_s	05/17/94	ND<90.000	90.00	µg/L	94-04398	
WNW8612	al_t	05/17/94	ND<90.000	90.00	µg/L	94-04402	
WNW8612	as_t	11/15/93		3.00	µg/L	93-12286	
WNW8612	as_t	11/15/93		5.00	µg/L	93-12336	
WNW8612	as_t	05/17/94		3.00	µg/L	94-04402	
WNW8612	ba_t	11/15/93		276.00	µg/L	93-12286	
WNW8612	ba_t	11/15/93		281.00	µg/L	93-12336	
WNW8612	ba_t	05/17/94		219.00	µg/L	94-04402	
WNW8612	be_t	11/15/93	ND<3.000	3.00	µg/L	93-12336	
WNW8612	be_t	11/15/93	ND<3.000	3.00	µg/L	93-12286	
WNW8612	be_t	05/17/94	ND<3.000	3.00	µg/L	94-04402	
WNW8612	ca_s	11/15/93		128000.00	µg/L	93-12287	
WNW8612	ca_s	11/15/93		126000.00	µg/L	93-12337	
WNW8612	ca_s	05/17/94		131000.00	µg/L	94-04398	
WNW8612	ca_t	05/17/94		116000.00	µg/L	94-04402	
WNW8612	cd_t	11/15/93	ND<0.200	0.20	µg/L	93-12336	
WNW8612	cd_t	11/15/93	ND<0.200	0.20	µg/L	93-12286	
WNW8612	cd_t	05/17/94	ND<0.200	0.20	µg/L	94-04402	
WNW8612	co_t	11/15/93	ND<20.000	20.00	µg/L	93-12336	
WNW8612	co_t	11/15/93	ND<20.000	20.00	µg/L	93-12286	
WNW8612	co_t	05/17/94	ND<10.000	10.00	µg/L	94-04402	
WNW8612	cr_t	11/15/93	ND<10.000	10.00	µg/L	93-12336	
WNW8612	cr_t	11/15/93	ND<10.000	10.00	µg/L	93-12286	
WNW8612	cr_t	05/17/94	ND<10.000	10.00	µg/L	94-04402	
WNW8612	cu_t	11/15/93	ND<10.000	10.00	µg/L	93-12286	
WNW8612	cu_t	11/15/93	ND<10.000	10.00	µg/L	93-12336	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	cu_t	05/17/94	ND<10.000	10.00	µg/L	94-04402	
WNW8612	fe_s	11/15/93		562.00	µg/L	93-12287	
WNW8612	fe_s	11/15/93		578.00	µg/L	93-12337	
WNW8612	fe_s	05/17/94		710.00	µg/L	94-04398	
WNW8612	fe_t	11/15/93		783.00	µg/L	93-12336	
WNW8612	fe_t	11/15/93		780.00	µg/L	93-12286	
WNW8612	fe_t	05/17/94		661.00	µg/L	94-04402	
WNW8612	hg_t	11/15/93	ND<0.200	0.20	µg/L	93-12336	
WNW8612	hg_t	11/15/93	ND<0.200	0.20	µg/L	93-12286	
WNW8612	hg_t	05/17/94	ND<0.200	0.20	µg/L	94-04402	
WNW8612	k_s	11/15/93		1290.00	µg/L	93-12337	
WNW8612	k_s	11/15/93		1290.00	µg/L	93-12287	
WNW8612	k_s	05/17/94		974.00	µg/L	94-04398	
WNW8612	k_t	05/17/94		979.00	µg/L	94-04402	
WNW8612	mg_s	11/15/93		27900.00	µg/L	93-12337	
WNW8612	mg_s	11/15/93		28300.00	µg/L	93-12287	
WNW8612	mg_s	05/17/94		27800.00	µg/L	94-04398	
WNW8612	mg_t	05/17/94		25600.00	µg/L	94-04402	
WNW8612	mn_s	11/15/93		123.00	µg/L	93-12337	
WNW8612	mn_s	11/15/93		123.00	µg/L	93-12287	
WNW8612	mn_s	05/17/94		128.00	µg/L	94-04398	
WNW8612	mn_t	05/17/94		113.00	µg/L	94-04402	
WNW8612	na_s	11/15/93		16300.00	µg/L	93-12337	
WNW8612	na_s	11/15/93		16500.00	µg/L	93-12287	
WNW8612	na_s	05/17/94		16100.00	µg/L	94-04398	
WNW8612	na_t	05/17/94		17100.00	µg/L	94-04402	
WNW8612	ni_t	11/15/93	ND<30.000	30.00	µg/L	93-12286	
WNW8612	ni_t	11/15/93	ND<30.000	30.00	µg/L	93-12336	
WNW8612	ni_t	05/17/94	ND<20.000	20.00	µg/L	94-04402	
WNW8612	pb_t	11/15/93		2.00	µg/L	93-12286	
WNW8612	pb_t	11/15/93	ND<2.000	2.00	µg/L	93-12336	
WNW8612	pb_t	05/17/94	ND<2.000	2.00	µg/L	94-04402	
WNW8612	sb_t	11/15/93	ND<3.000	3.00	µg/L	93-12336	UJ
WNW8612	sb_t	11/15/93	ND<3.000	3.00	µg/L	93-12286	UJ
WNW8612	sb_t	05/17/94	ND<6.000	6.00	µg/L	94-04402	
WNW8612	se_t	11/15/93	ND<3.000	3.00	µg/L	93-12336	
WNW8612	se_t	11/15/93	ND<3.000	3.00	µg/L	93-12286	
WNW8612	se_t	05/17/94	ND<3.000	3.00	µg/L	94-04402	
WNW8612	tl_t	11/15/93	ND<3.000	3.00	µg/L	93-12336	
WNW8612	tl_t	11/15/93	ND<3.000	3.00	µg/L	93-12286	
WNW8612	tl_t	05/17/94	ND<5.000	5.00	µg/L	94-04402	
WNW8612	v_t	11/15/93	ND<20.000	20.00	µg/L	93-12286	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	v_t	11/15/93	ND<20.000	20.00	µg/L	93-12336	
WNW8612	zn_t	11/15/93	ND<10.000	10.00	µg/L	93-12286	
WNW8612	zn_t	11/15/93	ND<10.000	10.00	µg/L	93-12336	
WNW8612	zn_t	05/17/94	ND<10.000	10.00	µg/L	94-04402	
Background							
WNW0301	al_s	10/29/93	ND<90.000	90.000	µg/L	93-11091	
WNW0301	al_t	10/29/93		9430.000	µg/L	93-11090	
WNW0301	al_t	05/16/94		3000.000	µg/L	94-03821	
WNW0301	ca_s	10/29/93		110000.000	µg/L	93-11091	
WNW0301	ca_t	10/29/93		102000.000	µg/L	93-11090	
WNW0301	ca_t	05/16/94		132000.000	µg/L	94-03821	
WNW0301	fe_s	10/29/93	ND<40.000	40.000	µg/L	93-11091	
WNW0301	fe_t	10/29/93		16700.000	µg/L	93-11090	
WNW0301	fe_t	05/16/94		14800.000	µg/L	94-03821	
WNW0301	k_s	10/29/93		1370.000	µg/L	93-11091	
WNW0301	k_t	10/29/93		3760.000	µg/L	93-11090	
WNW0301	k_t	05/16/94		2100.000	µg/L	94-03821	
WNW0301	mg_s	10/29/93		9870.000	µg/L	93-11091	
WNW0301	mg_t	10/29/93		11400.000	µg/L	93-11090	
WNW0301	mg_t	05/16/94		12600.000	µg/L	94-03821	
WNW0301	mn_s	10/29/93		65.000	µg/L	93-11091	
WNW0301	mn_t	10/29/93		411.000	µg/L	93-11090	
WNW0301	mn_t	05/16/94		480.000	µg/L	94-03821	
WNW0301	na_s	10/29/93		24300.000	µg/L	93-11091	
WNW0301	na_t	10/29/93		22900.000	µg/L	93-11090	
WNW0301	na_t	05/16/94		46200.000	µg/L	94-03821	
WNW0401	al_s	11/04/93	ND<200.000	200.000	µg/L	93-11451	
WNW0401	al_t	11/04/93		240.000	µg/L	93-11450	
WNW0401	al_t	05/04/94		830.000	µg/L	94-02994	
WNW0401	ca_s	11/04/93		181000.000	µg/L	93-11451	
WNW0401	ca_t	11/04/93		175000.000	µg/L	93-11450	
WNW0401	ca_t	05/04/94		221000.000	µg/L	94-02994	
WNW0401	fe_s	11/04/93		129.000	µg/L	93-11451	
WNW0401	fe_t	11/04/93		752.000	µg/L	93-11450	
WNW0401	fe_t	05/04/94		3600.000	µg/L	94-02994	
WNW0401	k_s	11/04/93		1900.000	µg/L	93-11451	
WNW0401	k_t	11/04/93		1870.000	µg/L	93-11450	
WNW0401	k_t	05/04/94		2100.000	µg/L	94-02994	

CDDL Expanded Groundwater Metals Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0401	mg_s	11/04/93		19900.000	µg/L	93-11451	
WNW0401	mg_t	11/04/93		19100.000	µg/L	93-11450	
WNW0401	mg_t	05/04/94		21400.000	µg/L	94-02994	
WNW0401	mn_s	11/04/93		20.000	µg/L	93-11451	
WNW0401	mn_t	11/04/93		27.000	µg/L	93-11450	
WNW0401	mn_t	05/04/94		89.000	µg/L	94-02994	
WNW0401	na_s	11/04/93		160000.000	µg/L	93-11451	
WNW0401	na_t	11/04/93		155000.000	µg/L	93-11450	
WNW0401	na_t	05/04/94		185000.000	µg/L	94-02994	
WNW0706	al_s	11/05/93	ND<200.000	200.000	µg/L	93-11604	
WNW0706	al_t	11/05/93		9600.000	µg/L	93-11603	
WNW0706	al_t	05/05/94		2700.000	µg/L	94-03479	
WNW0706	ca_s	11/05/93		76300.000	µg/L	93-11604	
WNW0706	ca_t	11/05/93		69300.000	µg/L	93-11603	
WNW0706	ca_t	05/05/94		87300.000	µg/L	94-03479	
WNW0706	fe_s	11/05/93	ND<40.000	40.000	µg/L	93-11604	
WNW0706	fe_t	11/05/93		4280.000	µg/L	93-11603	
WNW0706	fe_t	05/05/94		4300.000	µg/L	94-03479	
WNW0706	k_s	11/05/93	ND<1000.000	1000.000	µg/L	93-11604	
WNW0706	k_t	11/05/93		1790.000	µg/L	93-11603	
WNW0706	k_t	05/05/94		1500.000	µg/L	94-03479	
WNW0706	mg_s	11/05/93		10800.000	µg/L	93-11604	
WNW0706	mg_t	11/05/93		10700.000	µg/L	93-11603	
WNW0706	mg_t	05/05/94		13400.000	µg/L	94-03479	
WNW0706	mn_s	11/05/93	ND<5.000	5.000	µg/L	93-11604	
WNW0706	mn_t	11/05/93		230.000	µg/L	93-11603	
WNW0706	mn_t	05/05/94		150.000	µg/L	94-03479	
WNW0706	na_s	11/05/93		2130.000	µg/L	93-11604	
WNW0706	na_t	11/05/93		3650.000	µg/L	93-11603	
WNW0706	na_t	05/05/94		4600.000	µg/L	94-03479	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	acnphthe	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	acnphthe	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	acnphthy	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	acnphthy	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	anthracn	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	anthracn	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bis2ceth	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bis2ceth	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bis2cexy	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bis2cexy	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bis2clis	11/02/93	ND < 10.000	10.00	µg/L	93-11388	UJ
WNW0116	bis2clis	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bis2ehex	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bis2ehex	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bnz_a_an	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bnz_a_an	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bnz_a_py	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bnz_a_py	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bnz_b_fl	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bnz_b_fl	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bnz_k_fl	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bnz_k_fl	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	bnzghipr	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	bnzghipr	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	brppeth4	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	brppeth4	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	butbnzph	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	butbnzph	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	carbazol	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	carbazol	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	chppeth4	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	chppeth4	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	chrysene	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	chrysene	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	clnapht2	11/02/93	ND < 10.000	10.00	µg/L	93-11388	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	clnapht2	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	clphen_2	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	clphen_2	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dbahanth	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dbahanth	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dcb_33	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dcb_33	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dibnzfur	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dibnzfur	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	diclph24	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	diclph24	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	diethyph	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	diethyph	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dimthp24	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dimthp24	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dimthyph	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dimthyph	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dinbutph	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dinbutph	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dinoctph	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dinoctph	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dintrp24	11/02/93	ND < 50.000	50.00	µg/L	93-11388	UJ
WNW0116	dintrp24	05/03/94	ND < 50.000	50.00	µg/L	94-02951	
WNW0116	dintrt24	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dintrt24	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dintrt26	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	dintrt26	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	dntrcr46	11/02/93	ND < 50.000	50.00	µg/L	93-11388	
WNW0116	dntrcr46	05/03/94	ND < 50.000	50.00	µg/L	94-02951	
WNW0116	flranthn	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	flranthn	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	fluorene	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	fluorene	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	hexclbnz	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	hexclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	hexclbut	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	hexclbut	05/03/94	ND < 10.000	10.00	µg/L	94-02951	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	hexcleth	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	hexcleth	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	hexclpen	11/02/93	ND < 10.000	10.00	µg/L	93-11388	UJ
WNW0116	hexclpen	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	indnpyre	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	indnpyre	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	isophron	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	isophron	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	m_dclbnz	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	m_dclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	m_ntranl	11/02/93	ND < 50.000	50.00	µg/L	93-11388	
WNW0116	m_ntranl	05/03/94	ND < 50.000	50.00	µg/L	94-02951	
WNW0116	mthynph2	11/02/93	ND < 10.000	10.00	µg/L	93-11388	UJ
WNW0116	mthynph2	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	naphthal	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	naphthal	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	nntrphny	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	nntrphny	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	nntrprpy	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	nntrprpy	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	ntrobenz	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	ntrobenz	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	o_cresol	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	o_cresol	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	o_dclbnz	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	o_dclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	o_ntranl	11/02/93	ND < 50.000	50.00	µg/L	93-11388	
WNW0116	o_ntranl	05/03/94	ND < 50.000	50.00	µg/L	94-02951	
WNW0116	o_ntrphn	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	o_ntrphn	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	p_cresol	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	p_cresol	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	p_dclbnz	11/02/93	ND < 10.000	10.00	µg/L	93-11388	
WNW0116	p_dclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-02951	
WNW0116	p_ntranl	11/02/93	ND < 50.000	50.00	µg/L	93-11388	
WNW0116	p_ntranl	05/03/94	ND < 50.000	50.00	µg/L	94-02951	
WNW0116	p_ntrphn	11/02/93	ND < 50.000	50.00	µg/L	93-11388	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	p_ntrphn	05/03/94	ND<50.000	50.00	µg/L	94-02951	UJ
WNW0116	pclranil	11/02/93	ND<10.000	10.00	µg/L	93-11388	
WNW0116	pclranil	05/03/94	ND<10.000	10.00	µg/L	94-02951	
WNW0116	pclrmcrs	11/02/93	ND<10.000	10.00	µg/L	93-11388	
WNW0116	pclrmcrs	05/03/94	ND<10.000	10.00	µg/L	94-02951	
WNW0116	pntclphn	11/02/93	ND<50.000	50.00	µg/L	93-11388	
WNW0116	pntclphn	05/03/94	ND<50.000	50.00	µg/L	94-02951	
WNW0116	pyrene	11/02/93	ND<10.000	10.00	µg/L	93-11388	
WNW0116	pyrene	05/03/94	ND<10.000	10.00	µg/L	94-02951	
WNW0116	tclph245	11/02/93	ND<10.000	10.00	µg/L	93-11388	
WNW0116	tclph245	05/03/94	ND<10.000	10.00	µg/L	94-02951	
WNW0116	tclph246	11/02/93	ND<10.000	10.00	µg/L	93-11388	
WNW0116	tclph246	05/03/94	ND<10.000	10.00	µg/L	94-02951	
WNW0801	acnphthe	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	acnphthe	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	acnphthy	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	acnphthy	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	anthracn	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	anthracn	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bis2ceth	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bis2ceth	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bis2cexy	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bis2cexy	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bis2clis	11/18/93	ND<10.000	10.00	µg/L	93-12456	UJ
WNW0801	bis2clis	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bis2ehex	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bis2ehex	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bnz_a_an	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bnz_a_an	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bnz_a_py	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bnz_a_py	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bnz_b_fl	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bnz_b_fl	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bnz_k_fl	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	bnz_k_fl	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	bnzghipr	11/18/93	ND<10.000	10.00	µg/L	93-12456	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	bnzghipr	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	brppeth4	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	brppeth4	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	butbnzph	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	butbnzph	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	butoxeth	05/10/94		30.00	µg/L	94-04253	J
WNW0801	carbazol	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	carbazol	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	chppeth4	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	chppeth4	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	chrysene	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	chrysene	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	clnapht2	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	clnapht2	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	clphen_2	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	clphen_2	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dbahanth	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dbahanth	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dcb_33	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dcb_33	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dibnzfur	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dibnzfur	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	diclph24	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	diclph24	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	diethyph	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	diethyph	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dimthp24	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dimthp24	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dimthyph	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dimthyph	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dinbutph	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dinbutph	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dinoctph	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dinoctph	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dintrp24	11/18/93	ND<50.000	50.00	µg/L	93-12456	UJ
WNW0801	dintrp24	05/10/94	ND<25.000	25.00	µg/L	94-04253	UJ
WNW0801	dintrt24	11/18/93	ND<10.000	10.00	µg/L	93-12456	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	dintrt24	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dintrt26	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	dintrt26	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	dntrcr46	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	dntrcr46	05/10/94	ND<25.000	25.00	µg/L	94-04253	UJ
WNW0801	flranthn	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	flranthn	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	fluorene	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	fluorene	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	hexclbnz	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	hexclbnz	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	hexclbut	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	hexclbut	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	hexcleth	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	hexcleth	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	hexclpen	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	hexclpen	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	indnpyre	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	indnpyre	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	isophron	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	isophron	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	m_dclbnz	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	m_dclbnz	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	m_ntranl	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	m_ntranl	05/10/94	ND<25.000	25.00	µg/L	94-04253	
WNW0801	mthynph2	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	mthynph2	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	naphthal	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	naphthal	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	nntrphny	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	nntrphny	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	nntrprpy	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	nntrprpy	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	ntrobenz	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	ntrobenz	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	o_cresol	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	o_cresol	05/10/94	ND<9.900	9.90	µg/L	94-04253	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	o_dclbnz	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	o_dclbnz	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	o_ntranl	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	o_ntranl	05/10/94	ND<25.000	25.00	µg/L	94-04253	
WNW0801	o_ntrphn	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	o_ntrphn	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	p_cresol	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	p_cresol	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	p_dclbnz	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	p_dclbnz	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	p_ntranl	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	p_ntranl	05/10/94	ND<25.000	25.00	µg/L	94-04253	
WNW0801	p_ntrphn	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	p_ntrphn	05/10/94	ND<25.000	25.00	µg/L	94-04253	UJ
WNW0801	pclranil	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	pclranil	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	pclrmcrs	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	pclrmcrs	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	pntclphn	11/18/93	ND<50.000	50.00	µg/L	93-12456	
WNW0801	pntclphn	05/10/94	ND<25.000	25.00	µg/L	94-04253	
WNW0801	pyrene	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	pyrene	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	tclph245	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	tclph245	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0801	tclph246	11/18/93	ND<10.000	10.00	µg/L	93-12456	
WNW0801	tclph246	05/10/94	ND<9.900	9.90	µg/L	94-04253	
WNW0802	acnphthe	11/18/93	ND<10.000	10.00	µg/L	93-12472	
WNW0802	acnphthe	05/19/94	ND<10.000	10.00	µg/L	94-04352	
WNW0802	acnphthy	11/18/93	ND<10.000	10.00	µg/L	93-12472	
WNW0802	acnphthy	05/19/94	ND<10.000	10.00	µg/L	94-04352	
WNW0802	anthracn	11/18/93	ND<10.000	10.00	µg/L	93-12472	
WNW0802	anthracn	05/19/94	ND<10.000	10.00	µg/L	94-04352	
WNW0802	bis2ceth	11/18/93	ND<10.000	10.00	µg/L	93-12472	
WNW0802	bis2ceth	05/19/94	ND<10.000	10.00	µg/L	94-04352	
WNW0802	bis2cexy	11/18/93	ND<10.000	10.00	µg/L	93-12472	
WNW0802	bis2cexy	05/19/94	ND<10.000	10.00	µg/L	94-04352	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	bis2clis	11/18/93	ND < 10.000	10.00	µg/L	93-12472	UJ
WNW0802	bis2clis	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bis2ehex	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bis2ehex	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bnz_a_an	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bnz_a_an	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bnz_a_py	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bnz_a_py	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bnz_b_fl	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bnz_b_fl	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bnz_k_fl	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bnz_k_fl	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	bnzghipr	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	bnzghipr	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	brppeth4	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	brppeth4	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	butbnzph	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	butbnzph	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	carbazol	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	carbazol	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	chppeth4	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	chppeth4	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	chrysene	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	chrysene	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	clnapht2	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	clnapht2	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	clphen_2	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	clphen_2	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dbahanth	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dbahanth	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dcb_33	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dcb_33	05/19/94	ND < 10.000	10.00	µg/L	94-04352	UJ
WNW0802	dibnzfur	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dibnzfur	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	diclph24	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	diclph24	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	diethyph	11/18/93	ND < 10.000	10.00	µg/L	93-12472	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	diethyph	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dimthp24	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dimthp24	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dimthyph	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dimthyph	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dinbutph	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dinbutph	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dinoctph	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dinoctph	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dintrp24	11/18/93	ND < 50.000	50.00	µg/L	93-12472	UJ
WNW0802	dintrp24	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	dintrt24	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dintrt24	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dintrt26	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	dintrt26	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	dntrcr46	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	dntrcr46	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	flranthn	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	flranthn	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	fluorene	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	fluorene	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	hexclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	hexclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	hexclbut	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	hexclbut	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	hexcleth	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	hexcleth	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	hexclpen	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	hexclpen	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	indnpyre	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	indnpyre	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	isophron	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	isophron	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	m_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	m_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	m_ntranl	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	m_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04352	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	mthynph2	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	mthynph2	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	naphthal	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	naphthal	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	nntrphny	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	nntrphny	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	nntrprpy	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	nntrprpy	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	ntrobenz	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	ntrobenz	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	o_cresol	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	o_cresol	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	o_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	o_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	o_ntranl	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	o_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	o_ntrphn	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	o_ntrphn	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	p_cresol	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	p_cresol	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	p_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	p_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	p_ntranl	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	p_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	p_ntrphn	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	p_ntrphn	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	pclranil	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	pclranil	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	pclrmcrs	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	pclrmcrs	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	pntclphn	11/18/93	ND < 50.000	50.00	µg/L	93-12472	
WNW0802	pntclphn	05/19/94	ND < 50.000	50.00	µg/L	94-04352	
WNW0802	pyrene	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	pyrene	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	tclph245	11/18/93	ND < 10.000	10.00	µg/L	93-12472	
WNW0802	tclph245	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0802	tclph246	11/18/93	ND < 10.000	10.00	µg/L	93-12472	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	tclph246	05/19/94	ND < 10.000	10.00	µg/L	94-04352	
WNW0803	aadimthp	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	aadimthp	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	aceanfl2	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	aceanfl2	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	acetophn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	acetophn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	acnphthe	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	acnphthe	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	acnphthy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	acnphthy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	amnobph4	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	amnobph4	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	aniline	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	aniline	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	anthracn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	anthracn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	aramite	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	aramite	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	benz_alc	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	benz_alc	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bis2ceth	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bis2ceth	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bis2cexy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bis2cexy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bis2clis	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bis2clis	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bis2ehex	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bis2ehex	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bnz_a_an	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bnz_a_an	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bnz_a_py	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bnz_a_py	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bnz_b_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bnz_b_fl	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bnz_k_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12324	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	bnz_k_fl	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	bnzghipr	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	bnzghipr	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	brppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	brppeth4	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	butbnzph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	butbnzph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	chppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	chppeth4	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	chrysene	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	chrysene	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	clbnzilt	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	clbnzilt	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	clnapht2	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	clnapht2	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	clphen_2	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	clphen_2	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dbahanth	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dbahanth	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dcb_33	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	dcb_33	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	dethylpy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dethylpy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	diallate	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	diallate	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	dibnzfur	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dibnzfur	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	diclph24	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	diclph24	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	diclph26	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	diclph26	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	diethyph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	diethyph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dimthoat	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dimthoat	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dimthp24	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dimthp24	05/19/94	ND < 10.000	10.00	µg/L	94-04384	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	dimthyph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dimthyph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dinbutph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dinbutph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dinoctph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dinoctph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dintrp24	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	dintrp24	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	dintrt24	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dintrt24	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dintrt26	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	dintrt26	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	diphnyam	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	diphnyam	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dmb_33	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	dmb_33	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dmb_7_12	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	dmb_7_12	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	dntrcr46	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	dntrcr46	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	ethmthsl	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	ethmthsl	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	famphur	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	famphur	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	flranthn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	flranthn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	fluorene	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	fluorene	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	hexclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	hexclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	hexclbut	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	hexclbut	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	hexcleth	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	hexcleth	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	hexclpen	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	hexclpen	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	hexclphn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	hexclphn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	hexclpro	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	hexclpro	05/19/94	ND < 10.000	10.00	µg/L	94-04384	R
WNW0803	indnpyre	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	indnpyre	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	isodrin	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	isodrin	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	isophron	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	isophron	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	isosfrol	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	isosfrol	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	kepone	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	kepone	05/19/94	ND < 10.000	10.00	µg/L	94-04384	R
WNW0803	m_cresol	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	m_cresol	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	m_dclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	m_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	m_dntbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	m_dntbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	m_ntranl	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	m_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	me_mnso4	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	me_mnso4	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	mthchla3	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	mthchla3	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	mthpriln	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	mthpriln	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	mthynph2	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	mthynph2	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	naphthal	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	naphthal	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	naphthy2	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	naphthy2	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrethy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrethy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrmeet	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrmeet	05/19/94	ND < 10.000	10.00	µg/L	94-04384	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	nntrmorp	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrmorp	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrmthy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	nntrmthy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrnbut	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrnbut	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrphny	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrphny	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrpipr	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrpipr	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrprpy	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nntrprpy	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nntrpyrr	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	nntrpyrr	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	nphthyl1	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	nphthyl1	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	npthqn14	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	npthqn14	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	ntr5_otl	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	ntr5_otl	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	ntrobenz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	ntrobenz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	ntrq4_1o	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	ntrq4_1o	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	o_cresol	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	o_cresol	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	o_dclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	o_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	o_ntranl	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	o_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	o_ntrphn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	o_ntrphn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	o_toludn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	o_toludn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	p_cresol	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	p_cresol	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	p_dclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	p_dclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	p_ntranl	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	p_ntranl	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	p_ntrphn	11/15/93	ND < 50.000	50.00	µg/L	93-12324	UJ
WNW0803	p_ntrphn	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	p_phndam	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	p_phndam	05/19/94	ND < 10.000	10.00	µg/L	94-04384	UJ
WNW0803	parthion	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	parthion	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pclranil	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pclranil	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pclrmcrs	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pclrmcrs	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pdimthaz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pdimthaz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pntclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pntclbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pntclnbn	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pntclnbn	05/19/94	ND < 10.000	10.00	µg/L	94-04384	R
WNW0803	pntclphn	11/15/93	ND < 50.000	50.00	µg/L	93-12324	
WNW0803	pntclphn	05/19/94	ND < 50.000	50.00	µg/L	94-04384	
WNW0803	prnamide	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	prnamide	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	pyrene	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	pyrene	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	safrole	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	safrole	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	symtrbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	symtrbnz	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	tcb_1245	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	tcb_1245	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	tclph245	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	tclph245	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	tclph246	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	tclph246	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	tcph2346	11/15/93	ND < 10.000	10.00	µg/L	93-12324	UJ
WNW0803	tcph2346	05/19/94	ND < 10.000	10.00	µg/L	94-04384	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	triethph	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	triethph	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0803	ttraethd	11/15/93	ND < 10.000	10.00	µg/L	93-12324	
WNW0803	ttraethd	05/19/94	ND < 10.000	10.00	µg/L	94-04384	
WNW0804	acnphthe	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	acnphthe	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	acnphthy	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	acnphthy	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	anthracn	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	anthracn	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bis2ceth	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bis2ceth	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bis2cexy	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bis2cexy	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bis2clis	11/18/93	ND < 10.000	10.00	µg/L	93-12488	UJ
WNW0804	bis2clis	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bis2ehex	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bis2ehex	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bnz_a_an	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bnz_a_an	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bnz_a_py	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bnz_a_py	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bnz_b_fl	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bnz_b_fl	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bnz_k_fl	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bnz_k_fl	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	bnzghipr	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	bnzghipr	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	brppeth4	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	brppeth4	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	butbnzph	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	butbnzph	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	carbazol	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	carbazol	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	chppeth4	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	chppeth4	05/23/94	ND < 10.000	10.00	µg/L	94-04368	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	chrysene	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	chrysene	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	clnapht2	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	clnapht2	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	clphen_2	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	clphen_2	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dbahanth	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dbahanth	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dcb_33	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dcb_33	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dibnzfur	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dibnzfur	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	diclph24	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	diclph24	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	diethyph	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	diethyph	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dimthp24	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dimthp24	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dimthyph	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dimthyph	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dinbutph	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dinbutph	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dinoctph	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dinoctph	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dintrp24	11/18/93	ND < 50.000	50.00	µg/L	93-12488	UJ
WNW0804	dintrp24	05/23/94	ND < 50.000	50.00	µg/L	94-04368	
WNW0804	dintrt24	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dintrt24	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dintrt26	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	dintrt26	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	dntrcr46	11/18/93	ND < 50.000	50.00	µg/L	93-12488	
WNW0804	dntrcr46	05/23/94	ND < 50.000	50.00	µg/L	94-04368	
WNW0804	flranthn	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	flranthn	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	fluorene	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	fluorene	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	hexclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12488	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	hexclbnz	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	hexclbut	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	hexclbut	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	hexcleth	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	hexcleth	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	hexclpen	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	hexclpen	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	indnpyre	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	indnpyre	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	isophron	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	isophron	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	m_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	m_dclbnz	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	m_ntranl	11/18/93	ND < 50.000	50.00	µg/L	93-12488	
WNW0804	m_ntranl	05/23/94	ND < 50.000	50.00	µg/L	94-04368	
WNW0804	mthynph2	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	mthynph2	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	naphthal	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	naphthal	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	nntrphny	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	nntrphny	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	nntrprpy	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	nntrprpy	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	ntrobenz	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	ntrobenz	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	o_cresol	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	o_cresol	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	o_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	o_dclbnz	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	o_ntranl	11/18/93	ND < 50.000	50.00	µg/L	93-12488	
WNW0804	o_ntranl	05/23/94	ND < 50.000	50.00	µg/L	94-04368	
WNW0804	o_ntrphn	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	o_ntrphn	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	p_cresol	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	p_cresol	05/23/94	ND < 10.000	10.00	µg/L	94-04368	
WNW0804	p_dclbnz	11/18/93	ND < 10.000	10.00	µg/L	93-12488	
WNW0804	p_dclbnz	05/23/94	ND < 10.000	10.00	µg/L	94-04368	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	p_ntranl	11/18/93	ND<50.000	50.00	µg/L	93-12488	
WNW0804	p_ntranl	05/23/94	ND<50.000	50.00	µg/L	94-04368	
WNW0804	p_ntrphn	11/18/93	ND<50.000	50.00	µg/L	93-12488	
WNW0804	p_ntrphn	05/23/94	ND<50.000	50.00	µg/L	94-04368	
WNW0804	pclranil	11/18/93	ND<10.000	10.00	µg/L	93-12488	
WNW0804	pclranil	05/23/94	ND<10.000	10.00	µg/L	94-04368	
WNW0804	pclrmcrs	11/18/93	ND<10.000	10.00	µg/L	93-12488	
WNW0804	pclrmcrs	05/23/94	ND<10.000	10.00	µg/L	94-04368	
WNW0804	pntclphn	11/18/93	ND<50.000	50.00	µg/L	93-12488	
WNW0804	pntclphn	05/23/94	ND<50.000	50.00	µg/L	94-04368	
WNW0804	pyrene	11/18/93	ND<10.000	10.00	µg/L	93-12488	
WNW0804	pyrene	05/23/94	ND<10.000	10.00	µg/L	94-04368	
WNW0804	tclph245	11/18/93	ND<10.000	10.00	µg/L	93-12488	
WNW0804	tclph245	05/23/94	ND<10.000	10.00	µg/L	94-04368	
WNW0804	tclph246	11/18/93	ND<10.000	10.00	µg/L	93-12488	
WNW0804	tclph246	05/23/94	ND<10.000	10.00	µg/L	94-04368	
WNW8603	acnphthe	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	acnphthe	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	acnphthe	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	acnphthy	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	acnphthy	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	acnphthy	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	anthracn	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	anthracn	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	anthracn	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	bis2ceth	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	bis2ceth	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	bis2ceth	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	bis2cexy	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	bis2cexy	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	bis2cexy	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	bis2clis	11/05/93	ND<10.000	10.00	µg/L	93-11515	UJ
WNW8603	bis2clis	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	bis2clis	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	bis2ehex	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	bis2ehex	05/03/94	ND<12.000	12.00	µg/L	94-02981	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	bis2ehex	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	bnz_a_an	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	bnz_a_an	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	bnz_a_an	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	bnz_a_py	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	bnz_a_py	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	bnz_a_py	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	bnz_b_fl	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	bnz_b_fl	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	bnz_b_fl	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	bnz_k_fl	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	bnz_k_fl	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	bnz_k_fl	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	bnzghipr	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	bnzghipr	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	bnzghipr	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	brppeth4	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	brppeth4	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	brppeth4	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	butbnzph	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	butbnzph	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	butbnzph	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	carbazol	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	carbazol	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	carbazol	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	chppeth4	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	chppeth4	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	chppeth4	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	chrysene	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	chrysene	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	chrysene	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	clnapht2	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	clnapht2	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	clnapht2	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	clphen_2	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	clphen_2	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	clphen_2	05/03/94	ND < 10.000	10.00	µg/L	94-03759	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	dbahanth	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dbahanth	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dbahanth	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dcb_33	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dcb_33	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dcb_33	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dibnzfur	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dibnzfur	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dibnzfur	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	diclph24	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	diclph24	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	diclph24	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	diethyph	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	diethyph	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	diethyph	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dimthp24	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dimthp24	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dimthp24	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dimthyph	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dimthyph	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dimthyph	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dinbutph	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dinbutph	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dinbutph	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dinoctph	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dinoctph	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dinoctph	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dintrp24	11/05/93	ND < 51.000	51.00	µg/L	93-11515	UJ
WNW8603	dintrp24	05/03/94	ND < 60.000	60.00	µg/L	94-02981	
WNW8603	dintrp24	05/03/94	ND < 50.000	50.00	µg/L	94-03759	
WNW8603	dintrt24	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dintrt24	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dintrt24	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dintrt26	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	dintrt26	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	dintrt26	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	dntrcr46	11/05/93	ND < 51.000	51.00	µg/L	93-11515	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	dntrcr46	05/03/94	ND<60.000	60.00	µg/L	94-02981	
WNW8603	dntrcr46	05/03/94	ND<50.000	50.00	µg/L	94-03759	
WNW8603	flranthn	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	flranthn	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	flranthn	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	fluorene	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	fluorene	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	fluorene	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	hexclbnz	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	hexclbnz	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	hexclbnz	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	hexclbut	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	hexclbut	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	hexclbut	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	hexcleth	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	hexcleth	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	hexcleth	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	hexclpen	11/05/93	ND<10.000	10.00	µg/L	93-11515	UJ
WNW8603	hexclpen	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	hexclpen	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	indnpyre	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	indnpyre	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	indnpyre	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	isophron	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	isophron	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	isophron	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	m_dclbnz	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	m_dclbnz	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	m_dclbnz	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	m_ntranl	11/05/93	ND<51.000	51.00	µg/L	93-11515	
WNW8603	m_ntranl	05/03/94	ND<50.000	50.00	µg/L	94-03759	
WNW8603	m_ntranl	05/03/94	ND<60.000	60.00	µg/L	94-02981	
WNW8603	mthynph2	11/05/93	ND<10.000	10.00	µg/L	93-11515	UJ
WNW8603	mthynph2	05/03/94	ND<12.000	12.00	µg/L	94-02981	
WNW8603	mthynph2	05/03/94	ND<10.000	10.00	µg/L	94-03759	
WNW8603	naphthal	11/05/93	ND<10.000	10.00	µg/L	93-11515	
WNW8603	naphthal	05/03/94	ND<10.000	10.00	µg/L	94-03759	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	naphthal	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	nntrphny	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	nntrphny	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	nntrphny	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	nntrprpy	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	nntrprpy	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	nntrprpy	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	ntrobenz	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	ntrobenz	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	ntrobenz	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	o_cresol	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	o_cresol	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	o_cresol	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	o_dclbnz	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	o_dclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	o_dclbnz	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	o_ntranl	11/05/93	ND < 51.000	51.00	µg/L	93-11515	
WNW8603	o_ntranl	05/03/94	ND < 60.000	60.00	µg/L	94-02981	
WNW8603	o_ntranl	05/03/94	ND < 50.000	50.00	µg/L	94-03759	
WNW8603	o_ntrphn	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	o_ntrphn	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	o_ntrphn	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	p_cresol	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	p_cresol	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	p_cresol	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	p_dclbnz	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	p_dclbnz	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	p_dclbnz	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	p_ntranl	11/05/93	ND < 51.000	51.00	µg/L	93-11515	
WNW8603	p_ntranl	05/03/94	ND < 60.000	60.00	µg/L	94-02981	
WNW8603	p_ntranl	05/03/94	ND < 50.000	50.00	µg/L	94-03759	
WNW8603	p_ntrphn	11/05/93	ND < 51.000	51.00	µg/L	93-11515	
WNW8603	p_ntrphn	05/03/94	ND < 50.000	50.00	µg/L	94-03759	UJ
WNW8603	p_ntrphn	05/03/94	ND < 60.000	60.00	µg/L	94-02981	
WNW8603	pclranil	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	pclranil	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	pclranil	05/03/94	ND < 12.000	12.00	µg/L	94-02981	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	pclrmcrs	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	pclrmcrs	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	pclrmcrs	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	pntclphn	11/05/93	ND < 51.000	51.00	µg/L	93-11515	
WNW8603	pntclphn	05/03/94	ND < 50.000	50.00	µg/L	94-03759	
WNW8603	pntclphn	05/03/94	ND < 60.000	60.00	µg/L	94-02981	
WNW8603	pyrene	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	pyrene	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	pyrene	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	tclph245	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	tclph245	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8603	tclph245	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	tclph246	11/05/93	ND < 10.000	10.00	µg/L	93-11515	
WNW8603	tclph246	05/03/94	ND < 10.000	10.00	µg/L	94-03759	
WNW8603	tclph246	05/03/94	ND < 12.000	12.00	µg/L	94-02981	
WNW8612	aadimthp	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	aadimthp	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	aadimthp	05/17/94	ND < 11.000	11.00	µg/L	94-04401	UJ
WNW8612	aceanfl2	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	aceanfl2	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	aceanfl2	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	acetophn	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	acetophn	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	acetophn	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	acnphthe	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	acnphthe	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	acnphthe	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	acnphthy	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	acnphthy	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	acnphthy	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	amnobph4	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	amnobph4	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	amnobph4	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	aniline	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	aniline	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	aniline	05/17/94	ND < 11.000	11.00	µg/L	94-04401	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	anthracn	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	anthracn	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	anthracn	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	aramite	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	aramite	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	aramite	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	benz_alc	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	benz_alc	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	benz_alc	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bis2ceth	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bis2ceth	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bis2ceth	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bis2cexy	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bis2cexy	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bis2cexy	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bis2clis	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bis2clis	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bis2clis	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bis2ehex	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bis2ehex	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bis2ehex	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bnz_a_an	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bnz_a_an	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bnz_a_an	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bnz_a_py	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bnz_a_py	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bnz_a_py	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bnz_b_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bnz_b_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bnz_b_fl	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bnz_k_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bnz_k_fl	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bnz_k_fl	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	bnzghipr	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	bnzghipr	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	bnzghipr	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	brppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12340	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	brppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	brppeth4	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	butbnzph	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	butbnzph	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	butbnzph	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	chppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	chppeth4	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	chppeth4	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	chrysene	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	chrysene	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	chrysene	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	clbnzilt	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	clbnzilt	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	clbnzilt	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	clnapht2	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	clnapht2	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	clnapht2	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	clphen_2	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	clphen_2	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	clphen_2	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	dbahanth	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	dbahanth	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	dbahanth	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	dcb_33	11/15/93	ND < 10.000	10.00	µg/L	93-12340	UJ
WNW8612	dcb_33	11/15/93	ND < 10.000	10.00	µg/L	93-12290	UJ
WNW8612	dcb_33	05/17/94	ND < 11.000	11.00	µg/L	94-04401	UJ
WNW8612	dethylpy	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	dethylpy	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	dethylpy	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	diallate	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	diallate	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	diallate	05/17/94	ND < 11.000	11.00	µg/L	94-04401	UJ
WNW8612	dibnzfur	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	dibnzfur	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	dibnzfur	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	diclph24	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	diclph24	11/15/93	ND < 10.000	10.00	µg/L	93-12290	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	diclph24	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	diclph26	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	diclph26	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	diclph26	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	diethyph	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	diethyph	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	diethyph	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dimthoat	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dimthoat	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dimthoat	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dimthp24	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dimthp24	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dimthp24	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dimthyph	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dimthyph	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dimthyph	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dinbutph	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dinbutph	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dinbutph	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dinoctph	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dinoctph	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dinoctph	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dintrp24	11/15/93	ND<50.000	50.00	µg/L	93-12290	
WNW8612	dintrp24	11/15/93	ND<50.000	50.00	µg/L	93-12340	
WNW8612	dintrp24	05/17/94	ND<56.000	56.00	µg/L	94-04401	UJ
WNW8612	dintrt24	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dintrt24	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dintrt24	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dintrt26	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	dintrt26	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	dintrt26	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	diphnyam	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	diphnyam	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	diphnyam	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dmb_33	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ
WNW8612	dmb_33	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	dmb_33	05/17/94	ND<11.000	11.00	µg/L	94-04401	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	dmb_7_12	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	dmb_7_12	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ
WNW8612	dmb_7_12	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	dntrcr46	11/15/93	ND<50.000	50.00	µg/L	93-12340	
WNW8612	dntrcr46	11/15/93	ND<50.000	50.00	µg/L	93-12290	
WNW8612	dntrcr46	05/17/94	ND<56.000	56.00	µg/L	94-04401	
WNW8612	ethmthsl	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	ethmthsl	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	ethmthsl	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	famphur	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	famphur	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	famphur	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	flranthn	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	flranthn	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	flranthn	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	fluorene	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	fluorene	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	fluorene	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	hexclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexclbnz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	hexclbut	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexclbut	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexclbut	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	hexcleth	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexcleth	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexcleth	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	hexclpen	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexclpen	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexclpen	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	hexclphn	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexclphn	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexclphn	05/17/94	ND<11.000	11.00	µg/L	94-04401	R
WNW8612	hexclpro	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	hexclpro	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	hexclpro	05/17/94	ND<11.000	11.00	µg/L	94-04401	R
WNW8612	indnpyre	11/15/93	ND<10.000	10.00	µg/L	93-12340	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	indnpyre	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	indnpyre	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	isodrin	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	isodrin	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	isodrin	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	isophron	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	isophron	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	isophron	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	isosfrol	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	isosfrol	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	isosfrol	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	kepone	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	kepone	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	kepone	05/17/94	ND < 11.000	11.00	µg/L	94-04401	R
WNW8612	m_cresol	11/15/93	ND < 10.000	10.00	µg/L	93-12290	UJ
WNW8612	m_cresol	11/15/93	ND < 10.000	10.00	µg/L	93-12340	UJ
WNW8612	m_cresol	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	m_dclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	m_dclbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	m_dclbnz	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	m_dntbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	m_dntbnz	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	m_dntbnz	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	m_ntranl	11/15/93	ND < 50.000	50.00	µg/L	93-12340	
WNW8612	m_ntranl	11/15/93	ND < 50.000	50.00	µg/L	93-12290	
WNW8612	m_ntranl	05/17/94	ND < 56.000	56.00	µg/L	94-04401	
WNW8612	me_mnso4	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	me_mnso4	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	me_mnso4	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	mthchla3	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	mthchla3	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	mthchla3	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	mthpriln	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	mthpriln	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	mthpriln	05/17/94	ND < 11.000	11.00	µg/L	94-04401	UJ
WNW8612	mthynph2	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	mthynph2	11/15/93	ND < 10.000	10.00	µg/L	93-12290	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	mthynph2	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	n_dodcan	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	naphthal	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	naphthal	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	naphthal	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	naphthy2	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	naphthy2	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	naphthy2	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrethy	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrethy	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrethy	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrmeet	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrmeet	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrmeet	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrmorp	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrmorp	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrmorp	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrmthy	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	nntrmthy	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ
WNW8612	nntrmthy	05/17/94	ND<11.000	11.00	µg/L	94-04401	UJ
WNW8612	nntrnbut	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrnbut	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrnbut	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrphny	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrphny	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrphny	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrpipr	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrpipr	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrpipr	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrprpy	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nntrprpy	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	nntrprpy	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	nntrpyrr	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	nntrpyrr	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ
WNW8612	nntrpyrr	05/17/94	ND<11.000	11.00	µg/L	94-04401	UJ
WNW8612	nphthyl1	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	nphthyl1	11/15/93	ND<10.000	10.00	µg/L	93-12340	

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	nphthyl1	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	npthqn14	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	npthqn14	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	npthqn14	05/17/94	ND<11.000	11.00	µg/L	94-04401	R
WNW8612	ntr5_otl	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	ntr5_otl	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	ntr5_otl	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	ntrobenz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	ntrobenz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	ntrobenz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	ntrq4_1o	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	ntrq4_1o	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	ntrq4_1o	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	o_cresol	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	o_cresol	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	o_cresol	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	o_dclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	o_dclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	o_dclbnz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	o_ntranl	11/15/93	ND<50.000	50.00	µg/L	93-12340	
WNW8612	o_ntranl	11/15/93	ND<50.000	50.00	µg/L	93-12290	
WNW8612	o_ntranl	05/17/94	ND<56.000	56.00	µg/L	94-04401	
WNW8612	o_ntrphn	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	o_ntrphn	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	o_ntrphn	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	o_toludn	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	o_toludn	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	o_toludn	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	p_cresol	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	p_cresol	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	p_dclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	p_dclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	p_dclbnz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	p_ntranl	11/15/93	ND<50.000	50.00	µg/L	93-12340	
WNW8612	p_ntranl	11/15/93	ND<50.000	50.00	µg/L	93-12290	
WNW8612	p_ntranl	05/17/94	ND<56.000	56.00	µg/L	94-04401	
WNW8612	p_ntrphn	11/15/93	ND<50.000	50.00	µg/L	93-12290	UJ

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	p_ntrphn	11/15/93	ND<50.000	50.00	µg/L	93-12340	UJ
WNW8612	p_ntrphn	05/17/94	ND<56.000	56.00	µg/L	94-04401	
WNW8612	p_phndam	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ
WNW8612	p_phndam	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	p_phndam	05/17/94	ND<11.000	11.00	µg/L	94-04401	UJ
WNW8612	parthion	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	parthion	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	parthion	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pclranil	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pclranil	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pclranil	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pclrmcrs	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pclrmcrs	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pclrmcrs	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pdimthaz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pdimthaz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pdimthaz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pntclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pntclbnz	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pntclbnz	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pntclnbn	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pntclnbn	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pntclnbn	05/17/94	ND<11.000	11.00	µg/L	94-04401	R
WNW8612	pntclphn	11/15/93	ND<50.000	50.00	µg/L	93-12340	
WNW8612	pntclphn	11/15/93	ND<50.000	50.00	µg/L	93-12290	
WNW8612	pntclphn	05/17/94	ND<56.000	56.00	µg/L	94-04401	
WNW8612	prnamide	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	prnamide	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	prnamide	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	pyrene	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	pyrene	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	pyrene	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	safrole	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	safrole	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	safrole	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	symtrbnz	11/15/93	ND<10.000	10.00	µg/L	93-12290	UJ
WNW8612	symtrbnz	11/15/93	ND<10.000	10.00	µg/L	93-12340	UJ

CDDL Expanded Groundwater Semivolatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	symtrbnz	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	tcb_1245	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	tcb_1245	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	tcb_1245	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	tclph245	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	tclph245	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	tclph245	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	tclph246	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	tclph246	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	tclph246	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	tcph2346	11/15/93	ND < 10.000	10.00	µg/L	93-12340	UJ
WNW8612	tcph2346	11/15/93	ND < 10.000	10.00	µg/L	93-12290	UJ
WNW8612	tcph2346	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	trbutphs	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	triethph	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	triethph	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	triethph	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	ttraethd	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	ttraethd	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	ttraethd	05/17/94	ND < 11.000	11.00	µg/L	94-04401	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	acetone	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	acetone	05/03/94	ND<10.00	10.00	µg/L	94-02950	
WNW0116	benzene	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	benzene	05/03/94	ND<0.70	0.70	µg/L	94-02950	
WNW0116	br_meth	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	br_meth	05/03/94	ND<10.00	10.00	µg/L	94-02950	
WNW0116	brdcmeth	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	brdcmeth	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	brform	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	brform	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	c_13_dcp	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	c_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	ccl4	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	ccl4	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	cl_benz	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	cl_benz	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	cl_eth	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	cl_eth	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	cl_form	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	cl_form	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	cl_meth	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	cl_meth	05/03/94	ND<5.00	5.00	µg/L	94-02950	UJ
WNW0116	cs2	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	cs2	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dbc_meth	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dbc_meth	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dca_11	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dca_11	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dca_12	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dca_12	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dce_11	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dce_11	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dce_12_t	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dce_12_t	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	dcp_12	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	dcp_12	05/03/94	ND<5.00	5.00	µg/L	94-02950	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	eth_benz	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	eth_benz	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	hexnone2	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	hexnone2	05/03/94	ND<10.00	10.00	µg/L	94-02950	
WNW0116	mek	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	mek	05/03/94	ND<10.00	10.00	µg/L	94-02950	
WNW0116	mene_cl	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	mene_cl	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	mibk	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	mibk	05/03/94	ND<10.00	10.00	µg/L	94-02950	
WNW0116	styrene	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	styrene	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	t_13_dcp	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	t_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	tca_111	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	tca_111	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	tca_112	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	tca_112	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	tca_1122	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	tca_1122	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	tcb_124	11/02/93	ND<10.00	10.00	µg/L	93-11388	
WNW0116	tcb_124	05/03/94	ND<10.00	10.00	µg/L	94-02951	
WNW0116	tetcleth	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	tetcleth	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	toluene	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	toluene	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	tricleth	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	tricleth	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0116	vnyl_cl	11/02/93	ND<10.00	10.00	µg/L	93-11387	
WNW0116	vnyl_cl	05/03/94	ND<2.00	2.00	µg/L	94-02950	
WNW0116	xylene	11/02/93	ND<5.00	5.00	µg/L	93-11387	
WNW0116	xylene	05/03/94	ND<5.00	5.00	µg/L	94-02950	
WNW0801	acetone	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	acetone	05/10/94	ND<10.00	10.00	µg/L	94-04252	R
WNW0801	benzene	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	benzene	05/10/94	ND<0.70	0.70	µg/L	94-04252	
WNW0801	br_meth	11/18/93	ND<10.00	10.00	µg/L	93-12455	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	br_meth	05/10/94	ND<10.00	10.00	µg/L	94-04252	
WNW0801	brdcmeth	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	brdcmeth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	brform	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	brform	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	c_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	c_13_dcp	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	ccl4	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	ccl4	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	cl_benz	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	cl_benz	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	cl_eth	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	cl_eth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	cl_form	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	cl_form	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	cl_meth	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	cl_meth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	cs2	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	cs2	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dbc_meth	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dbc_meth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dca_11	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dca_11	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dca_12	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dca_12	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dce_11	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dce_11	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dce_12_t	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dce_12_t	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	dcp_12	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	dcp_12	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	eth_benz	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	eth_benz	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	hexnone2	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	hexnone2	05/10/94	ND<10.00	10.00	µg/L	94-04252	
WNW0801	mek	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	mek	05/10/94	ND<10.00	10.00	µg/L	94-04252	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	mene_cl	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	mene_cl	05/10/94		4.00	µg/L	94-04252	UJ
WNW0801	mibk	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	mibk	05/10/94	ND<10.00	10.00	µg/L	94-04252	UJ
WNW0801	styrene	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	styrene	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	t_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	t_13_dcp	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	tca_111	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	tca_111	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	tca_112	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	tca_112	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	tca_1122	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	tca_1122	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	tcb_124	11/18/93	ND<10.00	10.00	µg/L	93-12456	
WNW0801	tcb_124	05/10/94	ND<9.90	9.90	µg/L	94-04253	
WNW0801	tetcleth	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	tetcleth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	toluene	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	toluene	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	tricleth	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	tricleth	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0801	vnyl_cl	11/18/93	ND<10.00	10.00	µg/L	93-12455	
WNW0801	vnyl_cl	05/10/94	ND<2.00	2.00	µg/L	94-04252	
WNW0801	xylene	11/18/93	ND<5.00	5.00	µg/L	93-12455	
WNW0801	xylene	05/10/94	ND<5.00	5.00	µg/L	94-04252	
WNW0802	acetone	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	acetone	05/19/94	ND<10.00	10.00	µg/L	94-04351	
WNW0802	benzene	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	benzene	05/19/94	ND<0.70	0.70	µg/L	94-04351	
WNW0802	br_meth	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	br_meth	05/19/94	ND<10.00	10.00	µg/L	94-04351	
WNW0802	brdcmeth	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	brdcmeth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	brform	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	brform	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	c_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12471	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	c_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	ccl4	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	ccl4	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	cl_benz	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	cl_benz	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	cl_eth	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	cl_eth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	cl_form	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	cl_form	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	cl_meth	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	cl_meth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	cs2	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	cs2	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	dbc_meth	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dbc_meth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	dca_11	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dca_11	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	dca_12	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dca_12	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	dce_11	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dce_11	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	dce_12_t	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dce_12_t	05/19/94	ND<5.00	5.00	µg/L	94-04351	UJ
WNW0802	dcp_12	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	dcp_12	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	eth_benz	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	eth_benz	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	hexnone2	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	hexnone2	05/19/94	ND<10.00	10.00	µg/L	94-04351	
WNW0802	mek	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	mek	05/19/94	ND<10.00	10.00	µg/L	94-04351	
WNW0802	mene_cl	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	mene_cl	05/19/94	ND<5.00	5.00	µg/L	94-04351	UJ
WNW0802	mibk	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	mibk	05/19/94	ND<10.00	10.00	µg/L	94-04351	
WNW0802	styrene	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	styrene	05/19/94	ND<5.00	5.00	µg/L	94-04351	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	t_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	t_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	tca_111	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	tca_111	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	tca_112	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	tca_112	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	tca_1122	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	tca_1122	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	tcb_124	11/18/93	ND<10.00	10.00	µg/L	93-12472	
WNW0802	tcb_124	05/19/94	ND<10.00	10.00	µg/L	94-04352	
WNW0802	tetcleth	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	tetcleth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	toluene	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	toluene	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	tricleth	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	tricleth	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0802	vnyl_cl	11/18/93	ND<10.00	10.00	µg/L	93-12471	
WNW0802	vnyl_cl	05/19/94	ND<2.00	2.00	µg/L	94-04351	
WNW0802	xylene	11/18/93	ND<5.00	5.00	µg/L	93-12471	
WNW0802	xylene	05/19/94	ND<5.00	5.00	µg/L	94-04351	
WNW0803	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	acetone	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	acetone	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12323	
WNW0803	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12323	
WNW0803	acnitril	05/19/94	ND<100.00	100.00	µg/L	94-04383	
WNW0803	acnitril	05/19/94	ND<100.00	100.00	µg/L	94-04383	
WNW0803	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	acrolein	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	acrolein	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	acrynitr	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	acrynitr	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12323	UJ

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12323	UJ
WNW0803	allylcl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	allylcl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	benzene	05/19/94	ND<0.70	0.70	µg/L	94-04383	
WNW0803	benzene	05/19/94	ND<0.70	0.70	µg/L	94-04383	
WNW0803	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	br_meth	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	br_meth	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	brdcmeth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	brdcmeth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	brform	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	brform	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	brform	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	brform	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	c_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	c_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	ccl4	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	ccl4	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cl_benz	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_benz	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	cl_eth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_eth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12323	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	cl_form	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_form	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	cl_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cl_prene	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	cl_prene	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	cldiflme	11/15/93		18.00	µg/L	93-12323	J
WNW0803	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	clevethr	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	clevethr	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	cs2	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	cs2	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbc_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbc_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbc_prop	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbc_prop	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dbeth_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dbeth_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dca_11	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dca_11	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dca_11	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dca_11	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	dca_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dca_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dcdfmeth	11/15/93		8.00	µg/L	93-12323	
WNW0803	dcdfmeth	11/15/93		8.00	µg/L	93-12323	
WNW0803	dcdfmeth	05/19/94		7.00	µg/L	94-04383	
WNW0803	dcdfmeth	05/19/94		7.00	µg/L	94-04383	
WNW0803	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dce_11	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dce_11	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	dcp_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	dcp_12	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	diox_14	11/15/93	ND<10.00	10.00	µg/L	93-12324	
WNW0803	diox_14	05/19/94	ND<10.00	10.00	µg/L	94-04384	UJ
WNW0803	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	eth_benz	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	eth_benz	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	eth_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	eth_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	hexnone2	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	hexnone2	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12323	R
WNW0803	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12323	R
WNW0803	ibut_alc	05/19/94	ND<50.00	50.00	µg/L	94-04383	R
WNW0803	ibut_alc	05/19/94	ND<50.00	50.00	µg/L	94-04383	R
WNW0803	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	meacryln	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	meacryln	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	mek	11/15/93	ND<10.00	10.00	µg/L	93-12323	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	mek	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	mek	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	mek	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	mene_br	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	mene_br	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	mene_cl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	mene_cl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	meth_i	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	meth_i	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12323	UJ
WNW0803	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12323	UJ
WNW0803	methmeac	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	methmeac	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	mibk	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	mibk	05/19/94	ND<10.00	10.00	µg/L	94-04383	
WNW0803	picoline	11/15/93	ND<10.00	10.00	µg/L	93-12324	
WNW0803	picoline	05/19/94	ND<10.00	10.00	µg/L	94-04384	
WNW0803	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	pntcleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	pntcleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	propnitl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	propnitl	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	pyridine	11/15/93	ND<10.00	10.00	µg/L	93-12324	
WNW0803	pyridine	05/19/94	ND<10.00	10.00	µg/L	94-04384	
WNW0803	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12323	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	styrene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	styrene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_12_dce	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	t_12_dce	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	t_13_dcp	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	t_14dc2b	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	t_14dc2b	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	tca_111	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_111	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_111	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_111	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_1112	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_1112	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_112	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_112	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tca_1122	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tca_1122	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tcb_124	11/15/93	ND<10.00	10.00	µg/L	93-12324	
WNW0803	tcb_124	05/19/94	ND<10.00	10.00	µg/L	94-04384	
WNW0803	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tcf_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tcf_meth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12323	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tcp_123	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	tcp_123	05/19/94	ND<5.00	5.00	µg/L	94-04383	UJ
WNW0803	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tetcleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tetcleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	toluene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	toluene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	tricleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	tricleth	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	vnyl_ace	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	vnyl_ace	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12323	
WNW0803	vnyl_cl	05/19/94	ND<2.00	2.00	µg/L	94-04383	
WNW0803	vnyl_cl	05/19/94	ND<2.00	2.00	µg/L	94-04383	
WNW0803	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12323	
WNW0803	xylene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0803	xylene	05/19/94	ND<5.00	5.00	µg/L	94-04383	
WNW0804	acetone	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	acetone	05/23/94	ND<10.00	10.00	µg/L	94-04367	
WNW0804	benzene	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	benzene	05/23/94	ND<0.70	0.70	µg/L	94-04367	
WNW0804	br_meth	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	br_meth	05/23/94	ND<10.00	10.00	µg/L	94-04367	
WNW0804	brdcmeth	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	brdcmeth	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	brform	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	brform	05/23/94	ND<5.00	5.00	µg/L	94-04367	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	c_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	c_13_dcp	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	ccl4	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	ccl4	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	cl_benz	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	cl_benz	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	cl_eth	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	cl_eth	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	cl_form	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	cl_form	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	cl_meth	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	cl_meth	05/23/94	ND<5.00	5.00	µg/L	94-04367	UJ
WNW0804	cs2	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	cs2	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	dbc_meth	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dbc_meth	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	dca_11	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dca_11	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	dca_12	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dca_12	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	dce_11	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dce_11	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	dce_12_t	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dce_12_t	05/23/94	ND<5.00	5.00	µg/L	94-04367	UJ
WNW0804	dcp_12	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	dcp_12	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	eth_benz	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	eth_benz	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	hexnone2	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	hexnone2	05/23/94	ND<10.00	10.00	µg/L	94-04367	
WNW0804	mek	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	mek	05/23/94	ND<10.00	10.00	µg/L	94-04367	
WNW0804	mene_cl	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	mene_cl	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	mibk	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	mibk	05/23/94	ND<10.00	10.00	µg/L	94-04367	
WNW0804	styrene	11/18/93	ND<5.00	5.00	µg/L	93-12487	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	styrene	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	t_13_dcp	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	t_13_dcp	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	tca_111	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	tca_111	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	tca_112	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	tca_112	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	tca_1122	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	tca_1122	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	tcb_124	11/18/93	ND<10.00	10.00	µg/L	93-12488	
WNW0804	tcb_124	05/23/94	ND<10.00	10.00	µg/L	94-04368	
WNW0804	tetcleth	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	tetcleth	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	toluene	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	toluene	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	tricleth	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	tricleth	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW0804	vnyl_cl	11/18/93	ND<10.00	10.00	µg/L	93-12487	
WNW0804	vnyl_cl	05/23/94	ND<2.00	2.00	µg/L	94-04367	
WNW0804	xylene	11/18/93	ND<5.00	5.00	µg/L	93-12487	
WNW0804	xylene	05/23/94	ND<5.00	5.00	µg/L	94-04367	
WNW8603	acetone	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	acetone	05/03/94	ND<10.00	10.00	µg/L	94-03758	
WNW8603	acetone	05/03/94	ND<10.00	10.00	µg/L	94-02980	
WNW8603	benzene	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	benzene	05/03/94	ND<0.70	0.70	µg/L	94-02980	
WNW8603	benzene	05/03/94	ND<0.70	0.70	µg/L	94-03758	
WNW8603	br_meth	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	br_meth	05/03/94	ND<10.00	10.00	µg/L	94-03758	
WNW8603	br_meth	05/03/94	ND<10.00	10.00	µg/L	94-02980	
WNW8603	brdcmeth	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	brdcmeth	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	brdcmeth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	brform	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	brform	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	brform	05/03/94	ND<5.00	5.00	µg/L	94-03758	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	c_13_dcp	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	c_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	c_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	ccl4	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	ccl4	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	ccl4	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cl_benz	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	cl_benz	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cl_benz	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	cl_eth	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	cl_eth	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	cl_eth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cl_form	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	cl_form	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cl_form	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	cl_meth	11/05/93	ND<10.00	10.00	µg/L	93-11514	UJ
WNW8603	cl_meth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cl_meth	05/03/94	ND<5.00	5.00	µg/L	94-03758	UJ
WNW8603	cs2	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	cs2	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	cs2	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dbc_meth	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	dbc_meth	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dbc_meth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	dca_11	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	dca_11	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dca_11	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	dca_12	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	dca_12	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dca_12	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	dce_11	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	dce_11	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	dce_11	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dce_12_t	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	dce_12_t	05/03/94	ND<5.00	5.00	µg/L	94-02980	UJ
WNW8603	dce_12_t	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dcp_12	11/05/93	ND<5.00	5.00	µg/L	93-11514	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	dcp_12	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	dcp_12	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	eth_benz	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	eth_benz	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	eth_benz	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	hexnone2	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	hexnone2	05/03/94	ND<10.00	10.00	µg/L	94-03758	
WNW8603	hexnone2	05/03/94	ND<10.00	10.00	µg/L	94-02980	
WNW8603	mek	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	mek	05/03/94	ND<10.00	10.00	µg/L	94-03758	
WNW8603	mek	05/03/94	ND<10.00	10.00	µg/L	94-02980	
WNW8603	mene_cl	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	mene_cl	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	mene_cl	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	mibk	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	mibk	05/03/94	ND<10.00	10.00	µg/L	94-03758	
WNW8603	mibk	05/03/94	ND<10.00	10.00	µg/L	94-02980	
WNW8603	styrene	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	styrene	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	styrene	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	t_13_dcp	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	t_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	t_13_dcp	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	tca_111	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	tca_111	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	tca_111	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	tca_112	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	tca_112	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	tca_112	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	tca_1122	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	tca_1122	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	tca_1122	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	tcb_124	11/05/93	ND<10.00	10.00	µg/L	93-11515	
WNW8603	tcb_124	05/03/94	ND<12.00	12.00	µg/L	94-02981	
WNW8603	tcb_124	05/03/94	ND<10.00	10.00	µg/L	94-03759	
WNW8603	tetcleth	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	tetcleth	05/03/94	ND<5.00	5.00	µg/L	94-03758	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	tetcleth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	toluene	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	toluene	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	toluene	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	tricleth	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	tricleth	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	tricleth	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8603	vnyl_cl	11/05/93	ND<10.00	10.00	µg/L	93-11514	
WNW8603	vnyl_cl	05/03/94	ND<2.00	2.00	µg/L	94-02980	
WNW8603	vnyl_cl	05/03/94	ND<2.00	2.00	µg/L	94-03758	
WNW8603	xylene	11/05/93	ND<5.00	5.00	µg/L	93-11514	
WNW8603	xylene	05/03/94	ND<5.00	5.00	µg/L	94-03758	
WNW8603	xylene	05/03/94	ND<5.00	5.00	µg/L	94-02980	
WNW8612	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	acetone	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	acetone	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12339	
WNW8612	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12339	
WNW8612	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12289	
WNW8612	acnitril	11/15/93	ND<100.00	100.00	µg/L	93-12289	
WNW8612	acnitril	05/17/94	ND<100.00	100.00	µg/L	94-04400	
WNW8612	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	acrolein	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	acrolein	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	acrynitr	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	acrynitr	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12339	UJ
WNW8612	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12289	UJ
WNW8612	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12289	UJ
WNW8612	allylcl	11/15/93	ND<100.00	100.00	µg/L	93-12339	UJ

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	allylcl	05/17/94	ND<5.00	5.00	µg/L	94-04400	R
WNW8612	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	benzene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	benzene	05/17/94	ND<0.70	0.70	µg/L	94-04400	
WNW8612	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	br_meth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	br_meth	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	brdcmeth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	brdcmeth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	brform	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	brform	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	brform	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	brform	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	brform	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	c_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	c_13_dcp	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	ccl4	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	ccl4	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_benz	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_benz	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12339	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	cl_eth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	cl_eth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_form	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_form	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	cl_meth	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	cl_meth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_prene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cl_prene	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	clevethr	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	clevethr	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	cs2	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	cs2	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dbc_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbc_meth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12289	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	dbc_prop	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dbc_prop	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dbeth_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dbeth_12	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	dca_11	11/15/93		35.00	µg/L	93-12339	
WNW8612	dca_11	11/15/93		35.00	µg/L	93-12289	
WNW8612	dca_11	11/15/93		37.00	µg/L	93-12289	
WNW8612	dca_11	11/15/93		36.00	µg/L	93-12339	
WNW8612	dca_11	05/17/94		33.00	µg/L	94-04400	
WNW8612	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dca_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dca_12	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	dcdfmeth	11/15/93		6.00	µg/L	93-12289	
WNW8612	dcdfmeth	11/15/93		6.00	µg/L	93-12339	
WNW8612	dcdfmeth	11/15/93		6.00	µg/L	93-12339	
WNW8612	dcdfmeth	11/15/93		6.00	µg/L	93-12289	
WNW8612	dcdfmeth	05/17/94		8.00	µg/L	94-04400	
WNW8612	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dce_11	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dce_11	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dcp_12	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	dcp_12	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	diox_14	11/15/93	ND<10.00	10.00	µg/L	93-12290	
WNW8612	diox_14	11/15/93	ND<10.00	10.00	µg/L	93-12340	
WNW8612	diox_14	05/17/94	ND<11.00	11.00	µg/L	94-04401	
WNW8612	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12289	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	eth_benz	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	eth_benz	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	eth_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	eth_meth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	hexnone2	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	hexnone2	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12339	R
WNW8612	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12289	R
WNW8612	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12289	R
WNW8612	ibut_alc	11/15/93	ND<50.00	50.00	µg/L	93-12339	R
WNW8612	ibut_alc	05/17/94	ND<50.00	50.00	µg/L	94-04400	R
WNW8612	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	meacryln	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	meacryln	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	mek	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	mek	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	mek	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	mek	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	mek	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	mene_br	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	mene_br	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	mene_cl	11/15/93	ND<5.00	5.00	µg/L	93-12339	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	mene_cl	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	meth_i	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	meth_i	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12289	UJ
WNW8612	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12339	UJ
WNW8612	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12339	UJ
WNW8612	methmeac	11/15/93	ND<5.00	5.00	µg/L	93-12289	UJ
WNW8612	methmeac	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	mibk	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	mibk	05/17/94	ND<10.00	10.00	µg/L	94-04400	
WNW8612	picoline	11/15/93	ND<10.00	10.00	µg/L	93-12290	
WNW8612	picoline	11/15/93	ND<10.00	10.00	µg/L	93-12340	
WNW8612	picoline	05/17/94	ND<11.00	11.00	µg/L	94-04401	
WNW8612	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	pntcleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	pntcleth	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	propnitl	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	propnitl	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	pyridine	11/15/93	ND<10.00	10.00	µg/L	93-12290	
WNW8612	pyridine	11/15/93	ND<10.00	10.00	µg/L	93-12340	
WNW8612	pyridine	05/17/94	ND<11.00	11.00	µg/L	94-04401	UJ
WNW8612	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	styrene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	styrene	05/17/94	ND<5.00	5.00	µg/L	94-04400	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_12_dce	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_12_dce	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_13_dcp	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_13_dcp	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_14dc2b	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	t_14dc2b	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	tca_111	11/15/93		2.00	µg/L	93-12289	J
WNW8612	tca_111	11/15/93		3.00	µg/L	93-12339	J
WNW8612	tca_111	11/15/93		2.00	µg/L	93-12289	J
WNW8612	tca_111	11/15/93		3.00	µg/L	93-12339	J
WNW8612	tca_111	05/17/94		2.00	µg/L	94-04400	J
WNW8612	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_1112	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_1112	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_112	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_112	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_1122	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tca_1122	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	tcb_124	11/15/93	ND<10.00	10.00	µg/L	93-12290	
WNW8612	tcb_124	11/15/93	ND<10.00	10.00	µg/L	93-12340	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	tcb_124	05/17/94	ND<11.00	11.00	µg/L	94-04401	
WNW8612	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tcf_meth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tcf_meth	05/17/94	ND<5.00	5.00	µg/L	94-04400	UJ
WNW8612	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tcp_123	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tcp_123	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tetcleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tetcleth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	toluene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	toluene	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	tricleth	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	tricleth	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	vnyl_ace	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	vnyl_ace	05/17/94	ND<5.00	5.00	µg/L	94-04400	
WNW8612	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12289	
WNW8612	vnyl_cl	11/15/93	ND<10.00	10.00	µg/L	93-12339	
WNW8612	vnyl_cl	05/17/94	ND<2.00	2.00	µg/L	94-04400	
WNW8612	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12339	

CDDL Expanded Groundwater Volatiles Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12339	
WNW8612	xylene	11/15/93	ND<5.00	5.00	µg/L	93-12289	
WNW8612	xylene	05/17/94	ND<5.00	5.00	µg/L	94-04400	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	a_bhc	11/02/93	ND<0.050	0.05	µg/L	93-11389	UJ
WNW0116	a_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	a_chrldn	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	a_chrldn	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	aldrin	11/02/93	ND<0.050	0.05	µg/L	93-11389	
WNW0116	aldrin	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	b_bhc	11/02/93	ND<0.050	0.05	µg/L	93-11389	
WNW0116	b_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	d_bhc	11/02/93	ND<0.050	0.05	µg/L	93-11389	
WNW0116	d_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	ddd_44	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	ddd_44	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	dde_44	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	dde_44	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	ddt_44	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	ddt_44	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	dieldrin	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	dieldrin	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endos_1	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	endos_1	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endos_2	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	endos_2	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endos_s	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	endos_s	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endrin	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	endrin	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endrn_al	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	endrn_kt	11/02/93	ND<0.100	0.10	µg/L	93-11389	
WNW0116	endrn_kt	05/03/94	ND<0.100	0.10	µg/L	94-02953	
WNW0116	g_bhc	11/02/93	ND<0.050	0.05	µg/L	93-11389	
WNW0116	g_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	g_chlrdn	11/02/93	ND<1.000	1.00	µg/L	93-11389	
WNW0116	g_chlrdn	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	hept_clr	11/02/93	ND<0.050	0.05	µg/L	93-11389	
WNW0116	hept_clr	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	hept_epx	11/02/93	ND<0.050	0.05	µg/L	93-11389	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0116	hept_epx	05/03/94	ND<0.050	0.05	µg/L	94-02953	
WNW0116	meth_xcl	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	meth_xcl	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1016	11/02/93	ND<0.500	0.50	µg/L	93-11389	UJ
WNW0116	pcb_1016	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1221	11/02/93	ND<1.000	1.00	µg/L	93-11389	
WNW0116	pcb_1221	05/03/94	ND<1.000	1.00	µg/L	94-02953	
WNW0116	pcb_1232	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	pcb_1232	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1242	11/02/93	ND<0.500	0.50	µg/L	93-11389	UJ
WNW0116	pcb_1242	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1248	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	pcb_1248	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1254	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	pcb_1254	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	pcb_1260	11/02/93	ND<0.500	0.50	µg/L	93-11389	
WNW0116	pcb_1260	05/03/94	ND<0.500	0.50	µg/L	94-02953	
WNW0116	toxaphen	11/02/93	ND<1.000	1.00	µg/L	93-11389	UJ
WNW0116	toxaphen	05/03/94	ND<1.000	1.00	µg/L	94-02953	UJ
WNW0801	a_bhc	11/18/93	ND<0.050	0.05	µg/L	93-12457	UJ
WNW0801	a_bhc	05/10/94	ND<0.005	0.01	µg/L	94-04277	
WNW0801	a_chrldn	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	a_chrldn	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	aldrin	11/18/93	ND<0.050	0.05	µg/L	93-12457	
WNW0801	aldrin	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	b_bhc	11/18/93	ND<0.050	0.05	µg/L	93-12457	
WNW0801	b_bhc	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	d_bhc	11/18/93	ND<0.050	0.05	µg/L	93-12457	UJ
WNW0801	d_bhc	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	ddd_44	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	ddd_44	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	dde_44	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	dde_44	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	ddt_44	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	ddt_44	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	dieldrin	11/18/93	ND<0.100	0.10	µg/L	93-12457	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	dieldrin	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	endos_1	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	endos_1	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	endos_2	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	endos_2	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	endos_s	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	endos_s	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	endrin	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	endrin	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	endrn_al	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	endrn_kt	11/18/93	ND<0.100	0.10	µg/L	93-12457	
WNW0801	endrn_kt	05/10/94	ND<0.010	0.01	µg/L	94-04277	
WNW0801	g_bhc	11/18/93	ND<0.050	0.05	µg/L	93-12457	UJ
WNW0801	g_bhc	05/10/94	ND<0.005	0.01	µg/L	94-04277	
WNW0801	g_chlrdn	11/18/93	ND<1.000	1.00	µg/L	93-12457	
WNW0801	g_chlrdn	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	hept_clr	11/18/93	ND<0.050	0.05	µg/L	93-12457	
WNW0801	hept_clr	05/10/94	ND<0.005	0.01	µg/L	94-04277	
WNW0801	hept_epx	11/18/93	ND<0.050	0.05	µg/L	93-12457	
WNW0801	hept_epx	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	meth_xcl	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	meth_xcl	05/10/94	ND<0.000	0.00	µg/L	94-04277	
WNW0801	pcb_1016	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	pcb_1016	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	pcb_1221	11/18/93	ND<1.000	1.00	µg/L	93-12457	
WNW0801	pcb_1221	05/10/94	ND<0.200	0.20	µg/L	94-04277	
WNW0801	pcb_1232	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	pcb_1232	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	pcb_1242	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	pcb_1242	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	pcb_1248	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	pcb_1248	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	pcb_1254	11/18/93	ND<0.500	0.50	µg/L	93-12457	
WNW0801	pcb_1254	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	pcb_1260	11/18/93	ND<0.500	0.50	µg/L	93-12457	UJ
WNW0801	pcb_1260	05/10/94	ND<0.100	0.10	µg/L	94-04277	
WNW0801	silvex	05/10/94	ND<0.100	0.10	µg/L	94-04277	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0801	toxaphen	11/18/93	ND<1.000	1.00	µg/L	93-12457	
WNW0801	toxaphen	05/10/94	ND<0.500	0.50	µg/L	94-04277	
WNW0802	a_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12473	UJ
WNW0802	a_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04354	UJ
WNW0802	a_chrldn	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	a_chrldn	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	aldrin	11/18/93	ND<0.060	0.06	µg/L	93-12473	
WNW0802	aldrin	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	b_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12473	
WNW0802	b_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	d_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12473	UJ
WNW0802	d_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	ddd_44	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	ddd_44	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	dde_44	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	dde_44	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	ddt_44	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	ddt_44	05/19/94	ND<0.100	0.10	µg/L	94-04354	UJ
WNW0802	dieldrin	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	dieldrin	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endos_1	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	endos_1	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endos_2	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	endos_2	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endos_s	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	endos_s	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endrin	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	endrin	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endrn_al	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	endrn_kt	11/18/93	ND<0.100	0.10	µg/L	93-12473	
WNW0802	endrn_kt	05/19/94	ND<0.100	0.10	µg/L	94-04354	
WNW0802	g_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12473	UJ
WNW0802	g_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	g_chlrdn	11/18/93	ND<1.000	1.00	µg/L	93-12473	
WNW0802	g_chlrdn	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	hept_clr	11/18/93	ND<0.060	0.06	µg/L	93-12473	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0802	hept_clr	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	hept_epx	11/18/93	ND<0.060	0.06	µg/L	93-12473	
WNW0802	hept_epx	05/19/94	ND<0.050	0.05	µg/L	94-04354	
WNW0802	meth_xcl	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	meth_xcl	05/19/94	ND<0.500	0.50	µg/L	94-04354	UJ
WNW0802	pcb_1016	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	pcb_1016	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	pcb_1221	11/18/93	ND<1.000	1.00	µg/L	93-12473	
WNW0802	pcb_1221	05/19/94	ND<1.000	1.00	µg/L	94-04354	
WNW0802	pcb_1232	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	pcb_1232	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	pcb_1242	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	pcb_1242	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	pcb_1248	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	pcb_1248	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	pcb_1254	11/18/93	ND<0.600	0.60	µg/L	93-12473	
WNW0802	pcb_1254	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	pcb_1260	11/18/93	ND<0.600	0.60	µg/L	93-12473	UJ
WNW0802	pcb_1260	05/19/94	ND<0.500	0.50	µg/L	94-04354	
WNW0802	toxaphen	11/18/93	ND<1.000	1.00	µg/L	93-12473	
WNW0802	toxaphen	05/19/94	ND<1.000	1.00	µg/L	94-04354	UJ
WNW0803	a_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12325	UJ
WNW0803	a_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04386	UJ
WNW0803	aldrin	11/15/93	ND<0.050	0.05	µg/L	93-12325	
WNW0803	aldrin	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	b_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12325	
WNW0803	b_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	chlrdane	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	chlrdane	05/19/94	ND<0.500	0.50	µg/L	94-04386	
WNW0803	d_24	11/15/93	ND<0.100	0.10	µg/L	93-12330	
WNW0803	d_24	05/19/94	ND<0.100	0.10	µg/L	94-04391	
WNW0803	d_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12325	UJ
WNW0803	d_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	ddd_44	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	ddd_44	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	dde_44	11/15/93	ND<0.100	0.10	µg/L	93-12325	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	dde_44	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	ddt_44	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	ddt_44	05/19/94	ND<0.100	0.10	µg/L	94-04386	UJ
WNW0803	dieldrin	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	dieldrin	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	dinoseb	11/15/93	ND<10.000	10.00	µg/L	93-12324	
WNW0803	dinoseb	05/19/94	ND<10.000	10.00	µg/L	94-04384	
WNW0803	disulftn	11/15/93	ND<10.000	10.00	µg/L	93-12324	UJ
WNW0803	disulftn	05/19/94	ND<10.000	10.00	µg/L	94-04384	
WNW0803	endos_1	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	endos_1	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	endos_2	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	endos_2	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	endos_s	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	endos_s	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	endrin	11/15/93	ND<0.100	0.10	µg/L	93-12325	
WNW0803	endrin	05/19/94	ND<0.100	0.10	µg/L	94-04386	
WNW0803	endrn_al	11/15/93	ND<0.200	0.20	µg/L	93-12325	
WNW0803	endrn_al	05/19/94	ND<0.200	0.20	µg/L	94-04386	
WNW0803	g_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12325	UJ
WNW0803	g_bhc	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	hept_clr	11/15/93	ND<0.050	0.05	µg/L	93-12325	
WNW0803	hept_clr	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	hept_epx	11/15/93	ND<0.050	0.05	µg/L	93-12325	
WNW0803	hept_epx	05/19/94	ND<0.050	0.05	µg/L	94-04386	
WNW0803	meth_par	11/15/93	ND<10.000	10.00	µg/L	93-12324	
WNW0803	meth_par	05/19/94	ND<10.000	10.00	µg/L	94-04384	
WNW0803	meth_xcl	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	meth_xcl	05/19/94	ND<0.500	0.50	µg/L	94-04386	UJ
WNW0803	pcb_1016	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	pcb_1016	05/19/94	ND<0.500	0.50	µg/L	94-04386	
WNW0803	pcb_1221	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	pcb_1221	05/19/94	ND<0.500	0.50	µg/L	94-04386	
WNW0803	pcb_1232	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	pcb_1232	05/19/94	ND<0.500	0.50	µg/L	94-04386	
WNW0803	pcb_1242	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	pcb_1242	05/19/94	ND<0.500	0.50	µg/L	94-04386	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0803	pcb_1248	11/15/93	ND<0.500	0.50	µg/L	93-12325	
WNW0803	pcb_1248	05/19/94	ND<0.500	0.50	µg/L	94-04386	
WNW0803	pcb_1254	11/15/93	ND<1.000	1.00	µg/L	93-12325	UJ
WNW0803	pcb_1254	05/19/94	ND<1.000	1.00	µg/L	94-04386	
WNW0803	pcb_1260	11/15/93	ND<1.000	1.00	µg/L	93-12325	
WNW0803	pcb_1260	05/19/94	ND<1.000	1.00	µg/L	94-04386	
WNW0803	phorate	11/15/93	ND<10.000	10.00	µg/L	93-12324	
WNW0803	phorate	05/19/94	ND<10.000	10.00	µg/L	94-04384	
WNW0803	silvex	11/15/93	ND<0.050	0.05	µg/L	93-12330	
WNW0803	silvex	05/19/94	ND<0.050	0.05	µg/L	94-04391	
WNW0803	t_245	11/15/93	ND<0.050	0.05	µg/L	93-12330	
WNW0803	t_245	05/19/94	ND<0.050	0.05	µg/L	94-04391	
WNW0803	toxaphen	11/15/93	ND<1.000	1.00	µg/L	93-12325	
WNW0803	toxaphen	05/19/94	ND<1.000	1.00	µg/L	94-04386	UJ
WNW0804	a_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12489	UJ
WNW0804	a_bhc	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	a_chrldn	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	a_chrldn	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	aldrin	11/18/93	ND<0.060	0.06	µg/L	93-12489	
WNW0804	aldrin	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	b_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12489	
WNW0804	b_bhc	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	d_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12489	UJ
WNW0804	d_bhc	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	ddd_44	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	ddd_44	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	dde_44	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	dde_44	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	ddt_44	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	ddt_44	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	dieldrin	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	dieldrin	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	endos_1	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	endos_1	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	endos_2	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	endos_2	05/23/94	ND<0.100	0.10	µg/L	94-04370	R

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW0804	endos_s	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	endos_s	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	endrin	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	endrin	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	endrn_al	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	endrn_kt	11/18/93	ND<0.100	0.10	µg/L	93-12489	
WNW0804	endrn_kt	05/23/94	ND<0.100	0.10	µg/L	94-04370	R
WNW0804	g_bhc	11/18/93	ND<0.060	0.06	µg/L	93-12489	UJ
WNW0804	g_bhc	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	g_chlrdn	11/18/93	ND<1.000	1.00	µg/L	93-12489	
WNW0804	g_chlrdn	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	hept_clr	11/18/93	ND<0.060	0.06	µg/L	93-12489	
WNW0804	hept_clr	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	hept_epx	11/18/93	ND<0.060	0.06	µg/L	93-12489	
WNW0804	hept_epx	05/23/94	ND<0.050	0.05	µg/L	94-04370	R
WNW0804	meth_xcl	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	meth_xcl	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1016	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	pcb_1016	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1221	11/18/93	ND<1.000	1.00	µg/L	93-12489	
WNW0804	pcb_1221	05/23/94	ND<1.000	1.00	µg/L	94-04370	R
WNW0804	pcb_1232	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	pcb_1232	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1242	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	pcb_1242	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1248	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	pcb_1248	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1254	11/18/93	ND<0.600	0.60	µg/L	93-12489	
WNW0804	pcb_1254	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	pcb_1260	11/18/93	ND<0.600	0.60	µg/L	93-12489	UJ
WNW0804	pcb_1260	05/23/94	ND<0.500	0.50	µg/L	94-04370	R
WNW0804	toxaphen	11/18/93	ND<1.000	1.00	µg/L	93-12489	
WNW0804	toxaphen	05/23/94	ND<1.000	1.00	µg/L	94-04370	R
WNW8603	a_bhc	11/05/93	ND<0.050	0.05	µg/L	93-11516	UJ
WNW8603	a_bhc	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	a_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02983	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	a_chrldn	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	a_chrldn	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	a_chrldn	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	aldrin	11/05/93	ND<0.050	0.05	µg/L	93-11516	
WNW8603	aldrin	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	aldrin	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	b_bhc	11/05/93	ND<0.050	0.05	µg/L	93-11516	
WNW8603	b_bhc	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	b_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	d_bhc	11/05/93	ND<0.050	0.05	µg/L	93-11516	UJ
WNW8603	d_bhc	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	d_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	ddd_44	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	ddd_44	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	ddd_44	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	dde_44	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	dde_44	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	dde_44	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	ddt_44	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	ddt_44	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	ddt_44	05/03/94	ND<0.100	0.10	µg/L	94-02983	UJ
WNW8603	dieldrin	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	dieldrin	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	dieldrin	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endos_1	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	endos_1	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	endos_1	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endos_2	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	endos_2	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	endos_2	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endos_s	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	endos_s	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	endos_s	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endrin	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	endrin	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	endrin	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endrn_al	05/03/94	ND<0.100	0.10	µg/L	94-03761	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	endrn_al	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	endrn_kt	11/05/93	ND<0.100	0.10	µg/L	93-11516	
WNW8603	endrn_kt	05/03/94	ND<0.100	0.10	µg/L	94-03761	
WNW8603	endrn_kt	05/03/94	ND<0.100	0.10	µg/L	94-02983	
WNW8603	g_bhc	11/05/93	ND<0.050	0.05	µg/L	93-11516	
WNW8603	g_bhc	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	g_bhc	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	g_chlrdn	11/05/93	ND<1.000	1.00	µg/L	93-11516	
WNW8603	g_chlrdn	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	g_chlrdn	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	hept_clr	11/05/93	ND<0.050	0.05	µg/L	93-11516	
WNW8603	hept_clr	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	hept_clr	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	hept_epx	11/05/93	ND<0.050	0.05	µg/L	93-11516	
WNW8603	hept_epx	05/03/94	ND<0.050	0.05	µg/L	94-03761	
WNW8603	hept_epx	05/03/94	ND<0.050	0.05	µg/L	94-02983	
WNW8603	meth_xcl	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	meth_xcl	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	meth_xcl	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	pcb_1016	11/05/93	ND<0.500	0.50	µg/L	93-11516	UJ
WNW8603	pcb_1016	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1016	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	pcb_1221	11/05/93	ND<1.000	1.00	µg/L	93-11516	
WNW8603	pcb_1221	05/03/94	ND<1.000	1.00	µg/L	94-03761	
WNW8603	pcb_1221	05/03/94	ND<1.000	1.00	µg/L	94-02983	
WNW8603	pcb_1232	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	pcb_1232	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1232	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	pcb_1242	11/05/93	ND<0.500	0.50	µg/L	93-11516	UJ
WNW8603	pcb_1242	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1242	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	pcb_1248	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	pcb_1248	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1248	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	pcb_1254	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	pcb_1254	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1254	05/03/94	ND<0.500	0.50	µg/L	94-02983	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8603	pcb_1260	11/05/93	ND<0.500	0.50	µg/L	93-11516	
WNW8603	pcb_1260	05/03/94	ND<0.500	0.50	µg/L	94-03761	
WNW8603	pcb_1260	05/03/94	ND<0.500	0.50	µg/L	94-02983	
WNW8603	toxaphen	11/05/93	ND<1.000	1.00	µg/L	93-11516	
WNW8603	toxaphen	05/03/94	ND<1.000	1.00	µg/L	94-03761	UJ
WNW8603	toxaphen	05/03/94	ND<1.000	1.00	µg/L	94-02983	UJ
WNW8612	a_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12341	UJ
WNW8612	a_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12291	UJ
WNW8612	a_bhc	05/17/94	ND<0.050	0.05	µg/L	94-04403	
WNW8612	aldrin	11/15/93	ND<0.050	0.05	µg/L	93-12341	
WNW8612	aldrin	11/15/93	ND<0.050	0.05	µg/L	93-12291	
WNW8612	aldrin	05/17/94	ND<0.050	0.05	µg/L	94-04403	
WNW8612	b_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12341	
WNW8612	b_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12291	
WNW8612	b_bhc	05/17/94	ND<0.050	0.05	µg/L	94-04403	
WNW8612	chlrdane	11/15/93	ND<0.500	0.50	µg/L	93-12341	
WNW8612	chlrdane	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	chlrdane	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	d_24	11/15/93	ND<0.100	0.10	µg/L	93-12346	
WNW8612	d_24	11/15/93	ND<0.100	0.10	µg/L	93-12296	
WNW8612	d_24	05/17/94	ND<0.100	0.10	µg/L	94-04408	UJ
WNW8612	d_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12341	UJ
WNW8612	d_bhc	11/15/93	ND<0.050	0.05	µg/L	93-12291	UJ
WNW8612	d_bhc	05/17/94	ND<0.050	0.05	µg/L	94-04403	
WNW8612	ddd_44	11/15/93	ND<0.100	0.10	µg/L	93-12341	
WNW8612	ddd_44	11/15/93	ND<0.100	0.10	µg/L	93-12291	
WNW8612	ddd_44	05/17/94	ND<0.100	0.10	µg/L	94-04403	
WNW8612	dde_44	11/15/93	ND<0.100	0.10	µg/L	93-12341	
WNW8612	dde_44	11/15/93	ND<0.100	0.10	µg/L	93-12291	
WNW8612	dde_44	05/17/94	ND<0.100	0.10	µg/L	94-04403	
WNW8612	ddt_44	11/15/93	ND<0.100	0.10	µg/L	93-12341	
WNW8612	ddt_44	11/15/93	ND<0.100	0.10	µg/L	93-12291	
WNW8612	ddt_44	05/17/94	ND<0.100	0.10	µg/L	94-04403	
WNW8612	dieldrin	11/15/93	ND<0.100	0.10	µg/L	93-12341	
WNW8612	dieldrin	11/15/93	ND<0.100	0.10	µg/L	93-12291	
WNW8612	dieldrin	05/17/94	ND<0.100	0.10	µg/L	94-04403	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	dinoseb	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	dinoseb	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	dinoseb	05/17/94	ND < 11.000	11.00	µg/L	94-04401	UJ
WNW8612	disulftn	11/15/93	ND < 10.000	10.00	µg/L	93-12340	UJ
WNW8612	disulftn	11/15/93	ND < 10.000	10.00	µg/L	93-12290	UJ
WNW8612	disulftn	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	endos_1	11/15/93	ND < 0.100	0.10	µg/L	93-12341	
WNW8612	endos_1	11/15/93	ND < 0.100	0.10	µg/L	93-12291	
WNW8612	endos_1	05/17/94	ND < 0.100	0.10	µg/L	94-04403	
WNW8612	endos_2	11/15/93	ND < 0.100	0.10	µg/L	93-12341	
WNW8612	endos_2	11/15/93	ND < 0.100	0.10	µg/L	93-12291	
WNW8612	endos_2	05/17/94	ND < 0.100	0.10	µg/L	94-04403	
WNW8612	endos_s	11/15/93	ND < 0.100	0.10	µg/L	93-12341	
WNW8612	endos_s	11/15/93	ND < 0.100	0.10	µg/L	93-12291	
WNW8612	endos_s	05/17/94	ND < 0.100	0.10	µg/L	94-04403	
WNW8612	endrin	11/15/93	ND < 0.100	0.10	µg/L	93-12341	
WNW8612	endrin	11/15/93	ND < 0.100	0.10	µg/L	93-12291	
WNW8612	endrin	05/17/94	ND < 0.100	0.10	µg/L	94-04403	
WNW8612	endrn_al	11/15/93	ND < 0.200	0.20	µg/L	93-12341	
WNW8612	endrn_al	11/15/93	ND < 0.200	0.20	µg/L	93-12291	
WNW8612	endrn_al	05/17/94	ND < 0.200	0.20	µg/L	94-04403	
WNW8612	g_bhc	11/15/93	ND < 0.050	0.05	µg/L	93-12341	UJ
WNW8612	g_bhc	11/15/93	ND < 0.050	0.05	µg/L	93-12291	UJ
WNW8612	g_bhc	05/17/94	ND < 0.050	0.05	µg/L	94-04403	
WNW8612	hept_clr	11/15/93	ND < 0.050	0.05	µg/L	93-12341	
WNW8612	hept_clr	11/15/93	ND < 0.050	0.05	µg/L	93-12291	
WNW8612	hept_clr	05/17/94	ND < 0.050	0.05	µg/L	94-04403	
WNW8612	hept_epx	11/15/93	ND < 0.050	0.05	µg/L	93-12341	
WNW8612	hept_epx	11/15/93	ND < 0.050	0.05	µg/L	93-12291	
WNW8612	hept_epx	05/17/94	ND < 0.050	0.05	µg/L	94-04403	
WNW8612	meth_par	11/15/93	ND < 10.000	10.00	µg/L	93-12340	
WNW8612	meth_par	11/15/93	ND < 10.000	10.00	µg/L	93-12290	
WNW8612	meth_par	05/17/94	ND < 11.000	11.00	µg/L	94-04401	
WNW8612	meth_xcl	11/15/93	ND < 0.500	0.50	µg/L	93-12341	
WNW8612	meth_xcl	11/15/93	ND < 0.500	0.50	µg/L	93-12291	
WNW8612	meth_xcl	05/17/94	ND < 0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1016	11/15/93	ND < 0.500	0.50	µg/L	93-12341	

CDDL Expanded Groundwater Pesticides/PCBs Data
4th Rd. 1993 & 2nd Rd. 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNW8612	pcb_1016	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	pcb_1016	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1221	11/15/93	ND<0.500	0.50	µg/L	93-12341	
WNW8612	pcb_1221	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	pcb_1221	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1232	11/15/93	ND<0.500	0.50	µg/L	93-12341	
WNW8612	pcb_1232	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	pcb_1232	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1242	11/15/93	ND<0.500	0.50	µg/L	93-12341	
WNW8612	pcb_1242	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	pcb_1242	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1248	11/15/93	ND<0.500	0.50	µg/L	93-12341	
WNW8612	pcb_1248	11/15/93	ND<0.500	0.50	µg/L	93-12291	
WNW8612	pcb_1248	05/17/94	ND<0.500	0.50	µg/L	94-04403	
WNW8612	pcb_1254	11/15/93	ND<1.000	1.00	µg/L	93-12341	UJ
WNW8612	pcb_1254	11/15/93	ND<1.000	1.00	µg/L	93-12291	UJ
WNW8612	pcb_1254	05/17/94	ND<1.000	1.00	µg/L	94-04403	
WNW8612	pcb_1260	11/15/93	ND<1.000	1.00	µg/L	93-12341	
WNW8612	pcb_1260	11/15/93	ND<1.000	1.00	µg/L	93-12291	
WNW8612	pcb_1260	05/17/94	ND<1.000	1.00	µg/L	94-04403	
WNW8612	phorate	11/15/93	ND<10.000	10.00	µg/L	93-12340	
WNW8612	phorate	11/15/93	ND<10.000	10.00	µg/L	93-12290	
WNW8612	phorate	05/17/94	ND<11.000	11.00	µg/L	94-04401	
WNW8612	silvex	11/15/93	ND<0.050	0.05	µg/L	93-12346	
WNW8612	silvex	11/15/93	ND<0.060	0.06	µg/L	93-12296	
WNW8612	silvex	05/17/94	ND<0.050	0.05	µg/L	94-04408	UJ
WNW8612	t_245	11/15/93	ND<0.050	0.05	µg/L	93-12346	
WNW8612	t_245	11/15/93	ND<0.060	0.06	µg/L	93-12296	
WNW8612	t_245	05/17/94	ND<0.050	0.05	µg/L	94-04408	UJ
WNW8612	toxaphen	11/15/93	ND<1.000	1.00	µg/L	93-12341	
WNW8612	toxaphen	11/15/93	ND<1.000	1.00	µg/L	93-12291	
WNW8612	toxaphen	05/17/94	ND<1.000	1.00	µg/L	94-04403	UJ

CDDL Expanded Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0116	c14___r	11/02/93	93-11391	-16.000 +/- 10	pCi/L	
WNW0116	c14___r	05/03/94	94-02955	-5.300 +/- 4.7	pCi/L	
WNW0116	co60__r	11/02/93	93-11381	0.000 +/- 24	pCi/L	
WNW0116	co60__r	05/03/94	94-02945	0.000 +/- 22	pCi/L	
WNW0116	cs137_r	11/02/93	93-11381	0.000 +/- 19	pCi/L	
WNW0116	cs137_r	05/03/94	94-02945	0.000 +/- 24	pCi/L	
WNW0116	i129__r	11/02/93	93-11392	1.50 +/- 0.50	pCi/L	
WNW0116	i129__r	05/03/94	94-02956	0.770 +/- 0.81	pCi/L	
WNW0116	k40___r	11/02/93	93-11381	201 +/- 287	pCi/L	
WNW0116	k40___r	05/03/94	94-02945	0.000 +/- 220	pCi/L	
WNW0116	sr90__r	11/02/93	93-11393	100 +/- 10	pCi/L	
WNW0116	sr90__r	05/03/94	94-02957	13.0 +/- 1.0	pCi/L	
WNW0116	tc99__r	11/02/93	93-11393	8.80 +/- 2.2	pCi/L	
WNW0116	tc99__r	05/03/94	94-02957	12.0 +/- 4.0	pCi/L	
WNW0301	co60__r	10/29/93	93-11087	4.40 +/- 24	pCi/L	
WNW0301	co60__r	05/16/94	94-03815	4.12 +/- 28	pCi/L	
WNW0301	cs137_r	10/29/93	93-11087	0.000 +/- 19	pCi/L	
WNW0301	cs137_r	05/16/94	94-03815	0.000 +/- 22	pCi/L	
WNW0301	k40___r	10/29/93	93-11087	148 +/- 287	pCi/L	
WNW0301	k40___r	05/16/94	94-03815	91.0 +/- 220	pCi/L	
WNW0401	co60__r	11/04/93	93-11503	0.000 +/- 24	pCi/L	
WNW0401	co60__r	05/04/94	94-02991	0.000 +/- 25	pCi/L	
WNW0401	cs137_r	11/04/93	93-11503	3.19 +/- 19	pCi/L	
WNW0401	cs137_r	05/04/94	94-02991	0.000 +/- 20	pCi/L	
WNW0401	k40___r	11/04/93	93-11503	232 +/- 287	pCi/L	
WNW0401	k40___r	05/04/94	94-02991	0.000 +/- 237	pCi/L	
WNW0706	co60__r	11/05/93	93-11600	0.000 +/- 19	pCi/L	
WNW0706	co60__r	05/05/94	94-03476	0.000 +/- 28	pCi/L	
WNW0706	cs137_r	11/05/93	93-11600	1.28 +/- 18	pCi/L	
WNW0706	cs137_r	05/05/94	94-03476	0.000 +/- 22	pCi/L	
WNW0706	k40___r	11/05/93	93-11600	0.000 +/- 299	pCi/L	
WNW0706	k40___r	05/05/94	94-03476	216 +/- 220	pCi/L	
WNW0801	c14___r	11/18/93	93-12459	-35.000 +/- 12	pCi/L	
WNW0801	c14___r	05/10/94	94-04279	-24.000 +/- 9.0	pCi/L	
WNW0801	co60__r	11/18/93	93-12449	12.0 +/- 19	pCi/L	
WNW0801	co60__r	05/10/94	94-04247	0.000 +/- 28	pCi/L	
WNW0801	cs137_r	11/18/93	93-12449	0.000 +/- 18	pCi/L	
WNW0801	cs137_r	05/10/94	94-04247	1.28 +/- 22	pCi/L	
WNW0801	i129__r	11/18/93	93-12460	0.440 +/- 0.82	pCi/L	
WNW0801	i129__r	05/10/94	94-04280	0.540 +/- 0.61	pCi/L	
WNW0801	k40___r	11/18/93	93-12449	190 +/- 299	pCi/L	
WNW0801	k40___r	05/10/94	94-04247	195 +/- 220	pCi/L	

CDDL Expanded Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0801	sr90___r	11/18/93	93-12461	550 +/- 10	pCi/L	
WNW0801	sr90___r	05/10/94	94-04281	860 +/- 10	pCi/L	
WNW0801	tc99___r	11/18/93	93-12461	11.0 +/- 3.0	pCi/L	
WNW0801	tc99___r	05/10/94	94-04281	16.0 +/- 4.0	pCi/L	
WNW0802	c14____r	11/18/93	93-12475	11.0 +/- 12	pCi/L	
WNW0802	c14____r	05/19/94	94-04356	-2.100 +/- 8.5	pCi/L	
WNW0802	co60___r	11/18/93	93-12465	0.000 +/- 19	pCi/L	
WNW0802	co60___r	05/19/94	94-04346	0.000 +/- 28	pCi/L	
WNW0802	cs137__r	11/18/93	93-12465	0.000 +/- 18	pCi/L	
WNW0802	cs137__r	05/19/94	94-04346	0.000 +/- 22	pCi/L	
WNW0802	i129___r	11/18/93	93-12476	0.690 +/- 0.51	pCi/L	
WNW0802	i129___r	05/19/94	94-04357	0.051 +/- 0.76	pCi/L	
WNW0802	k40____r	11/18/93	93-12465	127 +/- 299	pCi/L	
WNW0802	k40____r	05/19/94	94-04346	144 +/- 220	pCi/L	
WNW0802	sr90___r	11/18/93	93-12477	0.520 +/- 0.87	pCi/L	
WNW0802	sr90___r	05/19/94	94-04358	-0.041 +/- 0.82	pCi/L	
WNW0802	tc99___r	11/18/93	93-12477	-0.530 +/- 2.5	pCi/L	
WNW0802	tc99___r	05/19/94	94-04358	1.80 +/- 3.8	pCi/L	
WNW0803	c14____r	11/15/93	93-12327	8.50 +/- 12	pCi/L	
WNW0803	c14____r	05/19/94	94-04388	-5.900 +/- 9	pCi/L	
WNW0803	co60___r	11/15/93	93-12317	11.9 +/- 19	pCi/L	
WNW0803	co60___r	05/19/94	94-04378	0.000 +/- 33	pCi/L	
WNW0803	cs137__r	11/15/93	93-12317	5.74 +/- 18	pCi/L	
WNW0803	cs137__r	05/19/94	94-04378	0.000 +/- 28	pCi/L	
WNW0803	i129___r	11/15/93	93-12328	1.10 +/- 0.80	pCi/L	
WNW0803	i129___r	05/19/94	94-04389	0.240 +/- 0.80	pCi/L	
WNW0803	k40____r	11/15/93	93-12317	127 +/- 299	pCi/L	
WNW0803	k40____r	05/19/94	94-04378	0.000 +/- 272	pCi/L	
WNW0803	sr90___r	11/15/93	93-12329	2.30 +/- 0.80	pCi/L	
WNW0803	sr90___r	05/19/94	94-04390	1.60 +/- 1.1	pCi/L	
WNW0803	tc99___r	11/15/93	93-12329	11.0 +/- 4.0	pCi/L	
WNW0803	tc99___r	05/19/94	94-04390	9.5 +/- 4.4	pCi/L	
WNW0804	c14____r	11/18/93	93-12491	-36.000 +/- 12	pCi/L	
WNW0804	c14____r	05/23/94	94-04372	-7.300 +/- 10	pCi/L	
WNW0804	co60___r	11/18/93	93-12481	0.000 +/- 19	pCi/L	
WNW0804	co60___r	05/23/94	94-04362	0.000 +/- 28	pCi/L	
WNW0804	cs137__r	11/18/93	93-12481	4.46 +/- 18	pCi/L	
WNW0804	cs137__r	05/23/94	94-04362	0.000 +/- 22	pCi/L	
WNW0804	i129___r	11/18/93	93-12492	0.330 +/- 0.51	pCi/L	
WNW0804	i129___r	05/23/94	94-04373	0.430 +/- 0.78	pCi/L	
WNW0804	k40____r	11/18/93	93-12481	169 +/- 299	pCi/L	
WNW0804	k40____r	05/23/94	94-04362	287 +/- 85	pCi/L	

CDDL Expanded Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW0804	sr90___r	11/18/93	93-12493	25.0 +/- 3.0	pCi/L	
WNW0804	sr90___r	05/23/94	94-04374	31.0 +/- 3.0	pCi/L	
WNW0804	tc99___r	11/18/93	93-12493	0.400 +/- 2.7	pCi/L	
WNW0804	tc99___r	05/23/94	94-04374	4.60 +/- 4.1	pCi/L	
WNW8603	c14____r	11/05/93	93-11518	0.000 +/- 1.0	pCi/L	
WNW8603	c14____r	05/03/94	94-02985	-3.500 +/- 4.7	pCi/L	
WNW8603	c14____r	05/03/94	94-03763	-6.200 +/- 4.6	pCi/L	
WNW8603	co60___r	11/05/93	93-11508	0.000 +/- 24	pCi/L	
WNW8603	co60___r	05/03/94	94-03134	0.000 +/- 39	pCi/L	
WNW8603	co60___r	05/03/94	94-03753	0.000 +/- 23	pCi/L	
WNW8603	cs137__r	11/05/93	93-11508	0.000 +/- 19	pCi/L	
WNW8603	cs137__r	05/03/94	94-03134	0.000 +/- 32	pCi/L	
WNW8603	cs137__r	05/03/94	94-03753	0.000 +/- 24	pCi/L	
WNW8603	i129___r	11/05/93	93-11519	0.120 +/- 0.77	pCi/L	
WNW8603	i129___r	05/03/94	94-02986	0.210 +/- 0.59	pCi/L	
WNW8603	i129___r	05/03/94	94-03764	0.530 +/- 0.58	pCi/L	
WNW8603	k40____r	11/05/93	93-11508	180 +/- 287	pCi/L	
WNW8603	k40____r	05/03/94	94-03134	0.000 +/- 377	pCi/L	
WNW8603	k40____r	05/03/94	94-03753	0.000 +/- 227	pCi/L	
WNW8603	sr90___r	11/05/93	93-11520	33.0 +/- 3.0	pCi/L	
WNW8603	sr90___r	05/03/94	94-02987	61.0 +/- 4.0	pCi/L	
WNW8603	sr90___r	05/03/94	94-03765	59.0 +/- 4.0	pCi/L	
WNW8603	tc99___r	11/05/93	93-11520	21.0 +/- 4.0	pCi/L	
WNW8603	tc99___r	05/03/94	94-02987	19.0 +/- 4.0	pCi/L	
WNW8603	tc99___r	05/03/94	94-03765	19.0 +/- 4.0	pCi/L	
WNW8612	c14____r	11/15/93	93-12293	-16.000 +/- 12	pCi/L	
WNW8612	c14____r	11/15/93	93-12343	7.80 +/- 12	pCi/L	
WNW8612	c14____r	05/17/94	94-04405	-16.000 +/- 9.0	pCi/L	
WNW8612	co60___r	11/15/93	93-12283	0.000 +/- 33	pCi/L	
WNW8612	co60___r	11/15/93	93-12333	0.000 +/- 24	pCi/L	
WNW8612	co60___r	05/17/94	94-04395	0.000 +/- 28	pCi/L	
WNW8612	cs137__r	11/15/93	93-12283	18.1 +/- 31	pCi/L	
WNW8612	cs137__r	11/15/93	93-12333	0.000 +/- 19	pCi/L	
WNW8612	cs137__r	05/17/94	94-04395	0.000 +/- 22	pCi/L	
WNW8612	i129___r	11/15/93	93-12294	-0.097 +/- 0.74	pCi/L	
WNW8612	i129___r	11/15/93	93-12344	-0.110 +/- 0.62	pCi/L	
WNW8612	i129___r	05/17/94	94-04406	-0.008 +/- 0.55	pCi/L	
WNW8612	k40____r	11/15/93	93-12283	0.000 +/- 422	pCi/L	
WNW8612	k40____r	11/15/93	93-12333	0.000 +/- 287	pCi/L	
WNW8612	k40____r	05/17/94	94-04395	82.1 +/- 220	pCi/L	
WNW8612	sr90___r	11/15/93	93-12295	-0.270 +/- 0.66	pCi/L	
WNW8612	sr90___r	11/15/93	93-12345	0.250 +/- 1.4	pCi/L	

CDDL Expanded Groundwater Radiological Data

Well ID	Parameter	Sample Date	Sample ID	Result	Units	QA Flags
WNW8612	sr90___r	05/17/94	94-04407	0.290 +/- 0.93	pCi/L	
WNW8612	tc99___r	11/15/93	93-12295	0.230 +/- 2.2	pCi/L	
WNW8612	tc99___r	11/15/93	93-12345	-2.200 +/- 2.3	pCi/L	
WNW8612	tc99___r	05/17/94	94-04407	2.60 +/- 3.8	pCi/L	

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Appendix E

Soil Program Data from Boreholes BH-25, BH-26, BH-27, BH-28A, and BH-38

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CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
Borehole Metals								
BH-25	ag_t	09/20/93	ND	375.00	µg/kg	RFI-00343		(0-0.2')
BH-25	ag_t	09/20/93	ND	365.00	µg/kg	RFI-00344		(12-14')
BH-25	al_t	09/20/93		13700000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	al_t	09/20/93		7480000.00	µg/kg	RFI-00344		(12-14')
BH-25	as_t	09/20/93		3150.00	µg/kg	RFI-00343	J	(0-0.2')
BH-25	as_t	09/20/93		5040.00	µg/kg	RFI-00344	J	(12-14')
BH-25	ba_t	09/20/93		94400.00	µg/kg	RFI-00343		(0-0.2')
BH-25	ba_t	09/20/93		48900.00	µg/kg	RFI-00344		(12-14')
BH-25	be_t	09/20/93		593.00	µg/kg	RFI-00343		(0-0.2')
BH-25	be_t	09/20/93		330.00	µg/kg	RFI-00344		(12-14')
BH-25	ca_t	09/20/93		3940000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	ca_t	09/20/93		1320000.00	µg/kg	RFI-00344		(12-14')
BH-25	cd_t	09/20/93		272.00	µg/kg	RFI-00343		(0-0.2')
BH-25	cd_t	09/20/93	ND	244.00	µg/kg	RFI-00344		(12-14')
BH-25	co_t	09/20/93		8560.00	µg/kg	RFI-00343		(0-0.2')
BH-25	co_t	09/20/93		5990.00	µg/kg	RFI-00344		(12-14')
BH-25	cr_t	09/20/93		14200.00	µg/kg	RFI-00343		(0-0.2')
BH-25	cr_t	09/20/93		9400.00	µg/kg	RFI-00344		(12-14')
BH-25	cu_t	09/20/93		16500.00	µg/kg	RFI-00343		(0-0.2')
BH-25	cu_t	09/20/93		18700.00	µg/kg	RFI-00344		(12-14')
BH-25	fe_t	09/20/93		21100000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	fe_t	09/20/93		17100000.00	µg/kg	RFI-00344		(12-14')
BH-25	hg_t	09/20/93		88.70	µg/kg	RFI-00343		(0-0.2')
BH-25	hg_t	09/20/93		29.80	µg/kg	RFI-00344		(12-14')
BH-25	k_t	09/20/93		1230000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	k_t	09/20/93		875000.00	µg/kg	RFI-00344		(12-14')
BH-25	mg_t	09/20/93		3180000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	mg_t	09/20/93		2490000.00	µg/kg	RFI-00344		(12-14')
BH-25	mn_t	09/20/93		730000.00	µg/kg	RFI-00343	J	(0-0.2')
BH-25	mn_t	09/20/93		316000.00	µg/kg	RFI-00344	J	(12-14')
BH-25	na_t	09/20/93		85000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	na_t	09/20/93		103000.00	µg/kg	RFI-00344		(12-14')
BH-25	ni_t	09/20/93		17000.00	µg/kg	RFI-00343		(0-0.2')
BH-25	ni_t	09/20/93		15300.00	µg/kg	RFI-00344		(12-14')
BH-25	pb_t	09/20/93		26900.00	µg/kg	RFI-00343		(0-0.2')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-25	pb_t	09/20/93		14200.00	µg/kg	RFI-00344		(12-14')
BH-25	sb_t	09/20/93	ND	1500.00	µg/kg	RFI-00343	UJ	(0-0.2')
BH-25	sb_t	09/20/93	ND	1460.00	µg/kg	RFI-00344	UJ	(12-14')
BH-25	se_t	09/20/93	ND	127.00	µg/kg	RFI-00343	UJ	(0-0.2')
BH-25	se_t	09/20/93	ND	113.00	µg/kg	RFI-00344	UJ	(12-14')
BH-25	tl_t	09/20/93	ND	127.00	µg/kg	RFI-00343		(0-0.2')
BH-25	tl_t	09/20/93	ND	113.00	µg/kg	RFI-00344		(12-14')
BH-25	v_t	09/20/93		18300.00	µg/kg	RFI-00343		(0-0.2')
BH-25	v_t	09/20/93		8760.00	µg/kg	RFI-00344		(12-14')
BH-25	zn_t	09/20/93		88200.00	µg/kg	RFI-00343		(0-0.2')
BH-25	zn_t	09/20/93		64400.00	µg/kg	RFI-00344		(12-14')
BH-26	ag_t	09/15/93	ND	327.00	µg/kg	RFI-00335		(0-0.2')
BH-26	ag_t	09/15/93	ND	359.00	µg/kg	RFI-00336		(6-8')
BH-26	ag_t	09/15/93	ND	350.00	µg/kg	RFI-00337		(16-18')
BH-26	al_t	09/15/93		8290000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	al_t	09/15/93		5080000.00	µg/kg	RFI-00336		(6-8')
BH-26	al_t	09/15/93		9620000.00	µg/kg	RFI-00337		(16-18')
BH-26	as_t	09/15/93		7440.00	µg/kg	RFI-00335	J	(0-0.2')
BH-26	as_t	09/15/93		4500.00	µg/kg	RFI-00336	J	(6-8')
BH-26	as_t	09/15/93		3230.00	µg/kg	RFI-00337	J	(16-18')
BH-26	ba_t	09/15/93		76000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	ba_t	09/15/93		38600.00	µg/kg	RFI-00336		(6-8')
BH-26	ba_t	09/15/93		90800.00	µg/kg	RFI-00337		(16-18')
BH-26	be_t	09/15/93		406.00	µg/kg	RFI-00335		(0-0.2')
BH-26	be_t	09/15/93		254.00	µg/kg	RFI-00336		(6-8')
BH-26	be_t	09/15/93		468.00	µg/kg	RFI-00337		(16-18')
BH-26	ca_t	09/15/93		10300000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	ca_t	09/15/93		18100000.00	µg/kg	RFI-00336		(6-8')
BH-26	ca_t	09/15/93		45500000.00	µg/kg	RFI-00337		(16-18')
BH-26	cd_t	09/15/93	ND	218.00	µg/kg	RFI-00335		(0-0.2')
BH-26	cd_t	09/15/93	ND	239.00	µg/kg	RFI-00336		(6-8')
BH-26	cd_t	09/15/93	ND	233.00	µg/kg	RFI-00337		(16-18')
BH-26	co_t	09/15/93		7600.00	µg/kg	RFI-00335		(0-0.2')
BH-26	co_t	09/15/93		6640.00	µg/kg	RFI-00336		(6-8')
BH-26	co_t	09/15/93		9170.00	µg/kg	RFI-00337		(16-18')
BH-26	cr_t	09/15/93		9910.00	µg/kg	RFI-00335		(0-0.2')
BH-26	cr_t	09/15/93		7090.00	µg/kg	RFI-00336		(6-8')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	cr_t	09/15/93		12800.00	µg/kg	RFI-00337		(16-18')
BH-26	cu_t	09/15/93		21700.00	µg/kg	RFI-00335		(0-0.2')
BH-26	cu_t	09/15/93		12500.00	µg/kg	RFI-00336		(6-8')
BH-26	cu_t	09/15/93		17600.00	µg/kg	RFI-00337		(16-18')
BH-26	fe_t	09/15/93		19500000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	fe_t	09/15/93		12600000.00	µg/kg	RFI-00336		(6-8')
BH-26	fe_t	09/15/93		20200000.00	µg/kg	RFI-00337		(16-18')
BH-26	hg_t	09/15/93		22.30	µg/kg	RFI-00335		(0-0.2')
BH-26	hg_t	09/15/93	ND	17.50	µg/kg	RFI-00336		(6-8')
BH-26	hg_t	09/15/93		21.90	µg/kg	RFI-00337		(16-18')
BH-26	k_t	09/15/93		885000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	k_t	09/15/93		1040000.00	µg/kg	RFI-00336		(6-8')
BH-26	k_t	09/15/93		1750000.00	µg/kg	RFI-00337		(16-18')
BH-26	mg_t	09/15/93		6350000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	mg_t	09/15/93		6680000.00	µg/kg	RFI-00336		(6-8')
BH-26	mg_t	09/15/93		18900000.00	µg/kg	RFI-00337		(16-18')
BH-26	mn_t	09/15/93		496000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	mn_t	09/15/93		293000.00	µg/kg	RFI-00336		(6-8')
BH-26	mn_t	09/15/93		394000.00	µg/kg	RFI-00337		(16-18')
BH-26	na_t	09/15/93		49200.00	µg/kg	RFI-00335		(0-0.2')
BH-26	na_t	09/15/93		98900.00	µg/kg	RFI-00336		(6-8')
BH-26	na_t	09/15/93		142000.00	µg/kg	RFI-00337		(16-18')
BH-26	ni_t	09/15/93		15600.00	µg/kg	RFI-00335		(0-0.2')
BH-26	ni_t	09/15/93		13000.00	µg/kg	RFI-00336		(6-8')
BH-26	ni_t	09/15/93		22800.00	µg/kg	RFI-00337		(16-18')
BH-26	pb_t	09/15/93		17000.00	µg/kg	RFI-00335		(0-0.2')
BH-26	pb_t	09/15/93		7840.00	µg/kg	RFI-00336		(6-8')
BH-26	pb_t	09/15/93		13500.00	µg/kg	RFI-00337		(16-18')
BH-26	sb_t	09/15/93		1600.00	µg/kg	RFI-00335	J	(0-0.2')
BH-26	sb_t	09/15/93	ND	1440.00	µg/kg	RFI-00336	UJ	(6-8')
BH-26	sb_t	09/15/93		2210.00	µg/kg	RFI-00337	J	(16-18')
BH-26	se_t	09/15/93	ND	109.00	µg/kg	RFI-00335	UJ	(0-0.2')
BH-26	se_t	09/15/93	ND	117.00	µg/kg	RFI-00336	UJ	(6-8')
BH-26	se_t	09/15/93	ND	112.00	µg/kg	RFI-00337	UJ	(16-18')
BH-26	tl_t	09/15/93	ND	109.00	µg/kg	RFI-00335	UJ	(0-0.2')
BH-26	tl_t	09/15/93	ND	120.00	µg/kg	RFI-00336	UJ	(6-8')
BH-26	tl_t	09/15/93	ND	113.00	µg/kg	RFI-00337	UJ	(16-18')
BH-26	v_t	09/15/93		10600.00	µg/kg	RFI-00335		(0-0.2')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	v_t	09/15/93		8180.00	µg/kg	RFI-00336		(0-0.8')
BH-26	v_t	09/15/93		13600.00	µg/kg	RFI-00337		(16-18')
BH-26	zn_t	09/15/93		72300.00	µg/kg	RFI-00335		(0.0-0.2')
BH-26	zn_t	09/15/93		36000.00	µg/kg	RFI-00336		(0-0.8')
BH-26	zn_t	09/15/93		52200.00	µg/kg	RFI-00337		(16-18')
BH-27	ag_t	09/16/93	ND	331.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	ag_t	09/16/93		338.00	µg/kg	RFI-00340		(0-0.7')
BH-27	ag_t	09/16/93		372.00	µg/kg	RFI-00341		(16-18')
BH-27	al_t	09/16/93		12100000.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	al_t	09/16/93		7160000.00	µg/kg	RFI-00340		(0-0.7')
BH-27	al_t	09/16/93		12300000.00	µg/kg	RFI-00341		(16-18')
BH-27	as_t	09/16/93		6100.00	µg/kg	RFI-00339	J	(0.2-0.4')
BH-27	as_t	09/16/93		4100.00	µg/kg	RFI-00340	J	(0-0.7')
BH-27	as_t	09/16/93		3210.00	µg/kg	RFI-00341	J	(16-18')
BH-27	ba_t	09/16/93		74400.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	ba_t	09/16/93		59500.00	µg/kg	RFI-00340		(0-0.7')
BH-27	ba_t	09/16/93		83300.00	µg/kg	RFI-00341		(16-18')
BH-27	be_t	09/16/93		508.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	be_t	09/16/93		322.00	µg/kg	RFI-00340		(0-0.7')
BH-27	be_t	09/16/93		515.00	µg/kg	RFI-00341		(16-18')
BH-27	ca_t	09/16/93		4090000.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	ca_t	09/16/93		20500000.00	µg/kg	RFI-00340		(0-0.7')
BH-27	ca_t	09/16/93		36400000.00	µg/kg	RFI-00341		(16-18')
BH-27	cd_t	09/16/93	ND	221.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	cd_t	09/16/93	ND	225.00	µg/kg	RFI-00340		(0-0.7')
BH-27	cd_t	09/16/93	ND	248.00	µg/kg	RFI-00341		(16-18')
BH-27	co_t	09/16/93		8540.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	co_t	09/16/93		5990.00	µg/kg	RFI-00340		(0-0.7')
BH-27	co_t	09/16/93		8450.00	µg/kg	RFI-00341		(16-18')
BH-27	cr_t	09/16/93		13000.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	cr_t	09/16/93		9390.00	µg/kg	RFI-00340		(0-0.7')
BH-27	cr_t	09/16/93		14600.00	µg/kg	RFI-00341		(16-18')
BH-27	cu_t	09/16/93		20700.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	cu_t	09/16/93		27700.00	µg/kg	RFI-00340		(0-0.7')
BH-27	cu_t	09/16/93		24500.00	µg/kg	RFI-00341		(16-18')
BH-27	fe_t	09/16/93		23300000.00	µg/kg	RFI-00339		(0.2-0.4')
BH-27	fe_t	09/16/93		16300000.00	µg/kg	RFI-00340		(0-0.7')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	fe_t	09/16/93		24500000.00	µg/kg	RFI-00341		(16-18')
BH-27	hg_t	09/16/93		30.30	µg/kg	RFI-00339		(02-04')
BH-27	hg_t	09/16/93	ND	17.60	µg/kg	RFI-00340		(06-07')
BH-27	hg_t	09/16/93	ND	18.70	µg/kg	RFI-00341		(16-18')
BH-27	k_t	09/16/93		1390000.00	µg/kg	RFI-00339		(02-04')
BH-27	k_t	09/16/93		1120000.00	µg/kg	RFI-00340		(06-07')
BH-27	k_t	09/16/93		2690000.00	µg/kg	RFI-00341		(16-18')
BH-27	mg_t	09/16/93		3730000.00	µg/kg	RFI-00339		(02-04')
BH-27	mg_t	09/16/93		5840000.00	µg/kg	RFI-00340		(06-07')
BH-27	mg_t	09/16/93		11900000.00	µg/kg	RFI-00341		(16-18')
BH-27	mn_t	09/16/93		625000.00	µg/kg	RFI-00339	J	(02-04')
BH-27	mn_t	09/16/93		366000.00	µg/kg	RFI-00340	J	(06-07')
BH-27	mn_t	09/16/93		457000.00	µg/kg	RFI-00341	J	(16-18')
BH-27	na_t	09/16/93		65000.00	µg/kg	RFI-00339		(02-04')
BH-27	na_t	09/16/93		88000.00	µg/kg	RFI-00340		(06-07')
BH-27	na_t	09/16/93		172000.00	µg/kg	RFI-00341		(16-18')
BH-27	ni_t	09/16/93		18500.00	µg/kg	RFI-00339		(02-04')
BH-27	ni_t	09/16/93		15600.00	µg/kg	RFI-00340		(06-07')
BH-27	ni_t	09/16/93		20300.00	µg/kg	RFI-00341		(16-18')
BH-27	pb_t	09/16/93		20800.00	µg/kg	RFI-00339		(02-04')
BH-27	pb_t	09/16/93		10500.00	µg/kg	RFI-00340		(06-07')
BH-27	pb_t	09/16/93		14900.00	µg/kg	RFI-00341		(16-18')
BH-27	sb_t	09/16/93	ND	1320.00	µg/kg	RFI-00339	UJ	(02-04')
BH-27	sb_t	09/16/93	ND	1350.00	µg/kg	RFI-00340	UJ	(06-07')
BH-27	sb_t	09/16/93	ND	1490.00	µg/kg	RFI-00341	UJ	(16-18')
BH-27	se_t	09/16/93	ND	112.00	µg/kg	RFI-00339	UJ	(02-04')
BH-27	se_t	09/16/93	ND	117.00	µg/kg	RFI-00340	UJ	(06-07')
BH-27	se_t	09/16/93	ND	120.00	µg/kg	RFI-00341	UJ	(16-18')
BH-27	tl_t	09/16/93	ND	112.00	µg/kg	RFI-00339	UJ	(02-04')
BH-27	tl_t	09/16/93	ND	117.00	µg/kg	RFI-00340	UJ	(06-07')
BH-27	tl_t	09/16/93	ND	120.00	µg/kg	RFI-00341	UJ	(16-18')
BH-27	v_t	09/16/93		16000.00	µg/kg	RFI-00339		(02-04')
BH-27	v_t	09/16/93		11100.00	µg/kg	RFI-00340		(06-07')
BH-27	v_t	09/16/93		21500.00	µg/kg	RFI-00341		(16-18')
BH-27	zn_t	09/16/93		80500.00	µg/kg	RFI-00339		(02-04')
BH-27	zn_t	09/16/93		59200.00	µg/kg	RFI-00340		(06-07')
BH-27	zn_t	09/16/93		78600.00	µg/kg	RFI-00341		(16-18')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	ag_t	09/14/93	ND	328.00	µg/kg	RFI-00331		(0-04')
BH-28	ag_t	09/14/93	ND	328.00	µg/kg	RFI-00332		(06-08')
BH-28	ag_t	09/14/93	ND	350.00	µg/kg	RFI-00333		(12-14')
BH-28	al_t	09/14/93		10000000.00	µg/kg	RFI-00331	J	(0-04')
BH-28	al_t	09/14/93		9070000.00	µg/kg	RFI-00332	J	(06-08')
BH-28	al_t	09/14/93		13300000.00	µg/kg	RFI-00333	J	(12-14')
BH-28	as_t	09/14/93		16800.00	µg/kg	RFI-00331		(0-04')
BH-28	as_t	09/14/93		20500.00	µg/kg	RFI-00332		(06-08')
BH-28	as_t	09/14/93		13300.00	µg/kg	RFI-00333		(12-14')
BH-28	ba_t	09/14/93		66700.00	µg/kg	RFI-00331		(0-04')
BH-28	ba_t	09/14/93		71800.00	µg/kg	RFI-00332		(06-08')
BH-28	ba_t	09/14/93		104000.00	µg/kg	RFI-00333		(12-14')
BH-28	be_t	09/14/93		458.00	µg/kg	RFI-00331		(0-04')
BH-28	be_t	09/14/93		404.00	µg/kg	RFI-00332		(06-08')
BH-28	be_t	09/14/93		599.00	µg/kg	RFI-00333		(12-14')
BH-28	ca_t	09/14/93		1360000.00	µg/kg	RFI-00331	J	(0-04')
BH-28	ca_t	09/14/93		1460000.00	µg/kg	RFI-00332	J	(06-08')
BH-28	ca_t	09/14/93		24500000.00	µg/kg	RFI-00333	J	(12-14')
BH-28	cd_t	09/14/93	ND	219.00	µg/kg	RFI-00331		(0-04')
BH-28	cd_t	09/14/93	ND	218.00	µg/kg	RFI-00332		(06-08')
BH-28	cd_t	09/14/93	ND	234.00	µg/kg	RFI-00333		(12-14')
BH-28	co_t	09/14/93		6880.00	µg/kg	RFI-00331		(0-04')
BH-28	co_t	09/14/93		7940.00	µg/kg	RFI-00332		(06-08')
BH-28	co_t	09/14/93		10400.00	µg/kg	RFI-00333		(12-14')
BH-28	cr_t	09/14/93		12700.00	µg/kg	RFI-00331		(0-04')
BH-28	cr_t	09/14/93		11200.00	µg/kg	RFI-00332		(06-08')
BH-28	cr_t	09/14/93		18000.00	µg/kg	RFI-00333		(12-14')
BH-28	cu_t	09/14/93		25400.00	µg/kg	RFI-00331	J	(0-04')
BH-28	cu_t	09/14/93		22700.00	µg/kg	RFI-00332	J	(06-08')
BH-28	cu_t	09/14/93		19800.00	µg/kg	RFI-00333	J	(12-14')
BH-28	fe_t	09/14/93		22800000.00	µg/kg	RFI-00331	J	(0-04')
BH-28	fe_t	09/14/93		23100000.00	µg/kg	RFI-00332	J	(06-08')
BH-28	fe_t	09/14/93		24200000.00	µg/kg	RFI-00333	J	(12-14')
BH-28	hg_t	09/14/93		27.70	µg/kg	RFI-00331		(0-04')
BH-28	hg_t	09/14/93	ND	16.40	µg/kg	RFI-00332		(06-08')
BH-28	hg_t	09/14/93		18.80	µg/kg	RFI-00333		(12-14')
BH-28	k_t	09/14/93		1470000.00	µg/kg	RFI-00331		(0-04')
BH-28	k_t	09/14/93		1340000.00	µg/kg	RFI-00332		(06-08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	k_t	09/14/93		2930000.00	µg/kg	RFI-00333		(12-14')
BH-28	mg_t	09/14/93		3300000.00	µg/kg	RFI-00331	J	(0-0.4')
BH-28	mg_t	09/14/93		2630000.00	µg/kg	RFI-00332	J	(0.5-0.8')
BH-28	mg_t	09/14/93		9970000.00	µg/kg	RFI-00333	J	(12-14')
BH-28	mn_t	09/14/93		358000.00	µg/kg	RFI-00331	J	(0-0.4')
BH-28	mn_t	09/14/93		477000.00	µg/kg	RFI-00332	J	(0.5-0.8')
BH-28	mn_t	09/14/93		398000.00	µg/kg	RFI-00333	J	(12-14')
BH-28	na_t	09/14/93		68900.00	µg/kg	RFI-00331		(0-0.4')
BH-28	na_t	09/14/93		119000.00	µg/kg	RFI-00332		(0.5-0.8')
BH-28	na_t	09/14/93		125000.00	µg/kg	RFI-00333		(12-14')
BH-28	ni_t	09/14/93		18100.00	µg/kg	RFI-00331		(0-0.4')
BH-28	ni_t	09/14/93		16100.00	µg/kg	RFI-00332		(0.5-0.8')
BH-28	ni_t	09/14/93		26500.00	µg/kg	RFI-00333		(12-14')
BH-28	pb_t	09/14/93		14600.00	µg/kg	RFI-00331		(0-0.4')
BH-28	pb_t	09/14/93		37100.00	µg/kg	RFI-00332		(0.5-0.8')
BH-28	pb_t	09/14/93		14500.00	µg/kg	RFI-00333		(12-14')
BH-28	sb_t	09/14/93		1430.00	µg/kg	RFI-00331	J	(0-0.4')
BH-28	sb_t	09/14/93		3110.00	µg/kg	RFI-00332	J	(0.5-0.8')
BH-28	sb_t	09/14/93		2250.00	µg/kg	RFI-00333	J	(12-14')
BH-28	se_t	09/14/93	ND	108.00	µg/kg	RFI-00331	UJ	(0-0.4')
BH-28	se_t	09/14/93	ND	110.00	µg/kg	RFI-00332	UJ	(0.5-0.8')
BH-28	se_t	09/14/93		132.00	µg/kg	RFI-00333	J	(12-14')
BH-28	tl_t	09/14/93	ND	217.00	µg/kg	RFI-00331		(0-0.4')
BH-28	tl_t	09/14/93	ND	110.00	µg/kg	RFI-00332		(0.5-0.8')
BH-28	tl_t	09/14/93	ND	119.00	µg/kg	RFI-00333		(12-14')
BH-28	v_t	09/14/93		13400.00	µg/kg	RFI-00331		(0-0.4')
BH-28	v_t	09/14/93		11600.00	µg/kg	RFI-00332		(0.5-0.8')
BH-28	v_t	09/14/93		19600.00	µg/kg	RFI-00333		(12-14')
BH-28	zn_t	09/14/93		67000.00	µg/kg	RFI-00331	J	(0-0.4')
BH-28	zn_t	09/14/93		69000.00	µg/kg	RFI-00332	J	(0.5-0.8')
BH-28	zn_t	09/14/93		56600.00	µg/kg	RFI-00333	J	(12-14')
BH-38	ag_t	10/26/93	ND	342.00	µg/kg	RFI-00668		(0-0.2')
BH-38	ag_t	10/26/93	ND	339.00	µg/kg	RFI-00669		(12-14')
BH-38	ag_t	10/26/93	ND	370.00	µg/kg	RFI-00670		(26-28')
BH-38	al_t	10/26/93		13900000.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	al_t	10/26/93		12500000.00	µg/kg	RFI-00669	J	(12-14')
BH-38	al_t	10/26/93		14000000.00	µg/kg	RFI-00670	J	(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	as_t	10/26/93		5350.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	as_t	10/26/93		6060.00	µg/kg	RFI-00669	J	(12-14')
BH-38	as_t	10/26/93		5090.00	µg/kg	RFI-00670	J	(26-28')
BH-38	ba_t	10/26/93		105000.00	µg/kg	RFI-00668		(0-0.2')
BH-38	ba_t	10/26/93		139000.00	µg/kg	RFI-00669		(12-14')
BH-38	ba_t	10/26/93		151000.00	µg/kg	RFI-00670		(26-28')
BH-38	be_t	10/26/93		657.00	µg/kg	RFI-00668		(0-0.2')
BH-38	be_t	10/26/93		602.00	µg/kg	RFI-00669		(12-14')
BH-38	be_t	10/26/93		691.00	µg/kg	RFI-00670		(26-28')
BH-38	ca_t	10/26/93		29400000.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	ca_t	10/26/93		17400000.00	µg/kg	RFI-00669	J	(12-14')
BH-38	ca_t	10/26/93		29400000.00	µg/kg	RFI-00670	J	(26-28')
BH-38	cd_t	10/26/93	ND	228.00	µg/kg	RFI-00668		(0-0.2')
BH-38	cd_t	10/26/93	ND	226.00	µg/kg	RFI-00669		(12-14')
BH-38	cd_t	10/26/93	ND	247.00	µg/kg	RFI-00670		(26-28')
BH-38	co_t	10/26/93		11500.00	µg/kg	RFI-00668		(0-0.2')
BH-38	co_t	10/26/93		11200.00	µg/kg	RFI-00669		(12-14')
BH-38	co_t	10/26/93		13200.00	µg/kg	RFI-00670		(26-28')
BH-38	cr_t	10/26/93		17900.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	cr_t	10/26/93		16000.00	µg/kg	RFI-00669		(12-14')
BH-38	cr_t	10/26/93		19700.00	µg/kg	RFI-00670	J	(26-28')
BH-38	cu_t	10/26/93		20500.00	µg/kg	RFI-00668		(0-0.2')
BH-38	cu_t	10/26/93		24800.00	µg/kg	RFI-00669		(12-14')
BH-38	cu_t	10/26/93		23500.00	µg/kg	RFI-00670		(26-28')
BH-38	fe_t	10/26/93		25200000.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	fe_t	10/26/93		26800000.00	µg/kg	RFI-00669	J	(12-14')
BH-38	fe_t	10/26/93		28000000.00	µg/kg	RFI-00670	J	(26-28')
BH-38	hg_t	10/26/93		18.20	µg/kg	RFI-00668		(0-0.2')
BH-38	hg_t	10/26/93		19.70	µg/kg	RFI-00669		(12-14')
BH-38	hg_t	10/26/93		21.20	µg/kg	RFI-00670		(26-28')
BH-38	k_t	10/26/93		2980000.00	µg/kg	RFI-00668		(0-0.2')
BH-38	k_t	10/26/93		1700000.00	µg/kg	RFI-00669		(12-14')
BH-38	k_t	10/26/93		2580000.00	µg/kg	RFI-00670		(26-28')
BH-38	mg_t	10/26/93		10800000.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	mg_t	10/26/93		6050000.00	µg/kg	RFI-00669	J	(12-14')
BH-38	mg_t	10/26/93		10800000.00	µg/kg	RFI-00670	J	(26-28')
BH-38	mn_t	10/26/93		476000.00	µg/kg	RFI-00668	J	(0-0.2')
BH-38	mn_t	10/26/93		486000.00	µg/kg	RFI-00669	J	(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	mn_t	10/26/93		433000.00	µg/kg	RFI-00670	J	(26-28')
BH-38	na_t	10/26/93		136000.00	µg/kg	RFI-00668	J	(0-0.02')
BH-38	na_t	10/26/93		76200.00	µg/kg	RFI-00669		(12-14')
BH-38	na_t	10/26/93		127000.00	µg/kg	RFI-00670	J	(26-28')
BH-38	ni_t	10/26/93		27300.00	µg/kg	RFI-00668		(0-0.02')
BH-38	ni_t	10/26/93		27000.00	µg/kg	RFI-00669		(12-14')
BH-38	ni_t	10/26/93		32600.00	µg/kg	RFI-00670		(26-28')
BH-38	pb_t	10/26/93		14200.00	µg/kg	RFI-00668		(0-0.02')
BH-38	pb_t	10/26/93		14000.00	µg/kg	RFI-00669		(12-14')
BH-38	pb_t	10/26/93		16700.00	µg/kg	RFI-00670		(26-28')
BH-38	sb_t	10/26/93		2540.00	µg/kg	RFI-00668	J	(0-0.02')
BH-38	sb_t	10/26/93		2040.00	µg/kg	RFI-00669	J	(12-14')
BH-38	sb_t	10/26/93		2280.00	µg/kg	RFI-00670	J	(26-28')
BH-38	se_t	10/26/93	ND	114.00	µg/kg	RFI-00668	UJ	(0-0.02')
BH-38	se_t	10/26/93	ND	107.00	µg/kg	RFI-00669	UJ	(12-14')
BH-38	se_t	10/26/93	ND	125.00	µg/kg	RFI-00670	UJ	(26-28')
BH-38	tl_t	10/26/93	ND	114.00	µg/kg	RFI-00668	UJ	(0-0.02')
BH-38	tl_t	10/26/93	ND	107.00	µg/kg	RFI-00669	UJ	(12-14')
BH-38	tl_t	10/26/93	ND	125.00	µg/kg	RFI-00670	UJ	(26-28')
BH-38	v_t	10/26/93		21300.00	µg/kg	RFI-00668	J	(0-0.02')
BH-38	v_t	10/26/93		16900.00	µg/kg	RFI-00669	J	(12-14')
BH-38	v_t	10/26/93		20900.00	µg/kg	RFI-00670	J	(26-28')
BH-38	zn_t	10/26/93		60000.00	µg/kg	RFI-00668	J	(0-0.02')
BH-38	zn_t	10/26/93		80000.00	µg/kg	RFI-00669	J	(12-14')
BH-38	zn_t	10/26/93		65800.00	µg/kg	RFI-00670	J	(26-28')

Borehole Semivolatiles

BH-25R	acnphthe	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	acnphthy	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	anthracn	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bis2ceth	12/14/93	ND	359.50	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	bis2cexy	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bis2clis	12/14/93	ND	359.50	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	bis2ehex	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bnz_a_an	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bnz_a_py	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bnz_b_fl	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-25R	bnz_k_fl	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	bnzghipr	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	brppeth4	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	butbnzph	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	carbazol	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	chppeth4	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	chrysene	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	clnapht2	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	clphen_2	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dbahanth	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dcb_33	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dibnzfur	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	diclph24	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	diethyph	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dimthp24	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dimthyph	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dinbutph	12/14/93		128.10	µg/kg	RFI-01092	J	(12-14')
BH-25R	dinoctph	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dintrp24	12/14/93	ND	907.80	µg/kg	RFI-01092		(12-14')
BH-25R	dintrt24	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dintrt26	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	dntrcr46	12/14/93	ND	907.80	µg/kg	RFI-01092		(12-14')
BH-25R	flranthn	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	fluorene	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	hexclbnz	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	hexclbut	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	hexcleth	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	hexclpen	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	indnpyre	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	isophron	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	m_dclbnz	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	m_ntranl	12/14/93	ND	907.80	µg/kg	RFI-01092		(12-14')
BH-25R	mthynph2	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	naphthal	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	nntrphny	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	nntrprpy	12/14/93	ND	359.50	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	ntrobenz	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	o_cresol	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-25R	o_dclbnz	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	o_ntranl	12/14/93	ND	907.80	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	o_ntrphn	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	p_cresol	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	p_dclbnz	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	p_ntranl	12/14/93	ND	907.80	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	p_ntrphn	12/14/93	ND	907.80	µg/kg	RFI-01092		(12-14')
BH-25R	pclranil	12/14/93	ND	359.50	µg/kg	RFI-01092	UJ	(12-14')
BH-25R	pclrmcrs	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	phenol	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	phnanthr	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	pntclphn	12/14/93	ND	907.80	µg/kg	RFI-01092		(12-14')
BH-25R	pyrene	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	tcb_124	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	tclph245	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-25R	tclph246	12/14/93	ND	359.50	µg/kg	RFI-01092		(12-14')
BH-26	acnphthe	09/15/93	ND	393.20	µg/kg	RFI-00319	UJ	(06-08')
BH-26	acnphthe	09/15/93	ND	380.90	µg/kg	RFI-00320	UJ	(16-18')
BH-26	acnphthy	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	acnphthy	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	anthracn	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	anthracn	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bis2ceth	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bis2ceth	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bis2cexy	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bis2cexy	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bis2clis	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bis2clis	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bis2ehex	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bis2ehex	09/15/93		112.20	µg/kg	RFI-00320	J	(16-18')
BH-26	bnz_a_an	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bnz_a_an	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bnz_a_py	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bnz_a_py	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bnz_b_fl	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	bnz_b_fl	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bnz_k_fl	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	bnz_k_fl	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	bnzghipr	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	bnzghipr	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	brppeth4	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	brppeth4	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	butbnzph	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	butbnzph	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	carbazol	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	carbazol	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	chppeth4	09/15/93	ND	393.20	µg/kg	RFI-00319	UJ	(0-6.08')
BH-26	chppeth4	09/15/93	ND	380.90	µg/kg	RFI-00320	UJ	(16-18')
BH-26	chrysene	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	chrysene	09/15/93		42.20	µg/kg	RFI-00320	J	(16-18')
BH-26	clnapht2	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	clnapht2	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	clphen_2	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	clphen_2	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dbahanth	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dbahanth	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dcb_33	09/15/93	ND	393.20	µg/kg	RFI-00319	UJ	(0-6.08')
BH-26	dcb_33	09/15/93	ND	380.90	µg/kg	RFI-00320	UJ	(16-18')
BH-26	dibnzfur	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dibnzfur	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	diclph24	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	diclph24	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	diethyph	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	diethyph	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dimthp24	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dimthp24	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dimthyph	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dimthyph	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dinbutph	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dinbutph	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dinoctph	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')
BH-26	dinoctph	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dintrp24	09/15/93	ND	950.00	µg/kg	RFI-00319	UJ	(0-6.08')
BH-26	dintrp24	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18')
BH-26	dintrt24	09/15/93	ND	393.20	µg/kg	RFI-00319		(0-6.08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	dintrt24	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dintrt26	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	dintrt26	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	dntrcr46	09/15/93	ND	950.00	µg/kg	RFI-00319		(06-08')
BH-26	dntrcr46	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18')
BH-26	flranthn	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	flranthn	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	fluorene	09/15/93	ND	393.20	µg/kg	RFI-00319	UJ	(06-08')
BH-26	fluorene	09/15/93	ND	380.90	µg/kg	RFI-00320	UJ	(16-18')
BH-26	hexclbnz	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	hexclbnz	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	hexclbut	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	hexclbut	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	hexcleth	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	hexcleth	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	hexclpen	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	hexclpen	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	indnpyre	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	indnpyre	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	isophron	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	isophron	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	m_dclbnz	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	m_dclbnz	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	m_ntranl	09/15/93	ND	950.00	µg/kg	RFI-00319	UJ	(06-08')
BH-26	m_ntranl	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18')
BH-26	mthynph2	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	mthynph2	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	naphthal	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	naphthal	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	nntrphny	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	nntrphny	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	nntrprpy	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	nntrprpy	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	ntrobenz	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	ntrobenz	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	o_cresol	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')
BH-26	o_cresol	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18')
BH-26	o_dclbnz	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	o_dclbnz	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	o_ntranl	09/15/93	ND	950.00	µg/kg	RFI-00319		(06-08)
BH-26	o_ntranl	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18)
BH-26	o_ntrphn	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	o_ntrphn	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	p_cresol	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	p_cresol	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	p_dclbnz	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	p_dclbnz	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	p_ntranl	09/15/93	ND	950.00	µg/kg	RFI-00319	UJ	(06-08)
BH-26	p_ntranl	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18)
BH-26	p_ntrphn	09/15/93	ND	950.00	µg/kg	RFI-00319		(06-08)
BH-26	p_ntrphn	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18)
BH-26	pclranil	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	pclranil	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	pclrmcrs	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	pclrmcrs	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	phenol	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	phenol	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	phnanthr	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	phnanthr	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	pntclphn	09/15/93	ND	950.00	µg/kg	RFI-00319		(06-08)
BH-26	pntclphn	09/15/93	ND	920.00	µg/kg	RFI-00320		(16-18)
BH-26	pyrene	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	pyrene	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	tcb_124	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	tcb_124	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	tclph245	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	tclph245	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-26	tclph246	09/15/93	ND	393.20	µg/kg	RFI-00319		(06-08)
BH-26	tclph246	09/15/93	ND	380.90	µg/kg	RFI-00320		(16-18)
BH-27	acnphthe	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	acnphthe	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	acnphthy	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	acnphthy	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	anthracn	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	anthracn	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	bis2ceth	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bis2ceth	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bis2cexy	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bis2cexy	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bis2clis	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bis2clis	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bis2ehex	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bis2ehex	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bnz_a_an	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bnz_a_an	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bnz_a_py	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bnz_a_py	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bnz_b_fl	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bnz_b_fl	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bnz_k_fl	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	bnz_k_fl	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	bnzghipr	09/16/93	ND	368.40	µg/kg	RFI-00323	UJ	(0-6.0')
BH-27	bnzghipr	09/16/93	ND	394.00	µg/kg	RFI-00324	UJ	(16-18')
BH-27	brppeth4	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	brppeth4	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	butbnzph	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	butbnzph	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	carbazol	09/16/93	ND	368.40	µg/kg	RFI-00323	UJ	(0-6.0')
BH-27	carbazol	09/16/93	ND	394.00	µg/kg	RFI-00324	UJ	(16-18')
BH-27	chppeth4	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	chppeth4	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	chrysene	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	chrysene	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	clnapht2	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	clnapht2	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	clphen_2	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	clphen_2	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	dbahanth	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	dbahanth	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	dcb_33	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	dcb_33	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	dibnzfur	09/16/93	ND	368.40	µg/kg	RFI-00323		(0-6.0')
BH-27	dibnzfur	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	diclph24	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	diclph24	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	diethyph	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	diethyph	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dimthp24	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dimthp24	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dimthyph	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dimthyph	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dinbutph	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dinbutph	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dinoctph	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dinoctph	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dintrp24	09/16/93	ND	890.00	µg/kg	RFI-00323	UJ	(06-07)
BH-27	dintrp24	09/16/93	ND	950.00	µg/kg	RFI-00324	UJ	(16-18)
BH-27	dintrt24	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dintrt24	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dintrt26	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	dintrt26	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	dntrcr46	09/16/93	ND	890.00	µg/kg	RFI-00323		(06-07)
BH-27	dntrcr46	09/16/93	ND	950.00	µg/kg	RFI-00324		(16-18)
BH-27	flranthn	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	flranthn	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	fluorene	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	fluorene	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	hexclbnz	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	hexclbnz	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	hexclbut	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	hexclbut	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	hexcleth	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	hexcleth	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	hexclpen	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	hexclpen	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	indnpyre	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	indnpyre	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	isophron	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	isophron	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	m_dclbnz	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	m_dclbnz	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	m_ntranl	09/16/93	ND	890.00	µg/kg	RFI-00323	UJ	(06-07)
BH-27	m_ntranl	09/16/93	ND	950.00	µg/kg	RFI-00324	UJ	(16-18)
BH-27	mthynph2	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	mthynph2	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	naphthal	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	naphthal	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	nntrphny	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	nntrphny	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	nntrprpy	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	nntrprpy	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	ntrobenz	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	ntrobenz	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	o_cresol	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	o_cresol	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	o_dclbnz	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	o_dclbnz	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	o_ntranl	09/16/93	ND	890.00	µg/kg	RFI-00323		(06-07)
BH-27	o_ntranl	09/16/93	ND	950.00	µg/kg	RFI-00324		(16-18)
BH-27	o_ntrphn	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	o_ntrphn	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	p_cresol	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	p_cresol	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	p_dclbnz	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	p_dclbnz	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	p_ntranl	09/16/93	ND	890.00	µg/kg	RFI-00323		(06-07)
BH-27	p_ntranl	09/16/93	ND	950.00	µg/kg	RFI-00324		(16-18)
BH-27	p_ntrphn	09/16/93	ND	890.00	µg/kg	RFI-00323	UJ	(06-07)
BH-27	p_ntrphn	09/16/93	ND	950.00	µg/kg	RFI-00324	UJ	(16-18)
BH-27	pclranil	09/16/93	ND	368.40	µg/kg	RFI-00323	UJ	(06-07)
BH-27	pclranil	09/16/93	ND	394.00	µg/kg	RFI-00324	UJ	(16-18)
BH-27	pclrmcrs	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	pclrmcrs	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	phenol	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	phenol	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	phnanthr	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07)
BH-27	phnanthr	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18)
BH-27	pntclphn	09/16/93	ND	890.00	µg/kg	RFI-00323		(06-07)
BH-27	pntclphn	09/16/93	ND	950.00	µg/kg	RFI-00324		(16-18)

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	pyrene	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07')
BH-27	pyrene	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	tcb_124	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07')
BH-27	tcb_124	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	tclph245	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07')
BH-27	tclph245	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-27	tclph246	09/16/93	ND	368.40	µg/kg	RFI-00323		(06-07')
BH-27	tclph246	09/16/93	ND	394.00	µg/kg	RFI-00324		(16-18')
BH-28	acnphthe	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	acnphthe	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	acnphthy	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	acnphthy	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	anthracn	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	anthracn	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bis2ceth	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bis2ceth	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bis2cexy	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bis2cexy	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bis2clis	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bis2clis	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bis2ehex	09/14/93		150.90	µg/kg	RFI-00316	J	(06-08')
BH-28	bis2ehex	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bnz_a_an	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bnz_a_an	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bnz_a_py	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bnz_a_py	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bnz_b_fl	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bnz_b_fl	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bnz_k_fl	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bnz_k_fl	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	bnzghipr	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	bnzghipr	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	brppeth4	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	brppeth4	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	butbnzph	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	butbnzph	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	carbazol	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(06-08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	carbazol	09/14/93	ND	387.90	µg/kg	RFI-00317	J	(12-14')
BH-28	chppeth4	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(06-08')
BH-28	chppeth4	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	chrysene	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	chrysene	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	clnapht2	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	clnapht2	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	clphen_2	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	clphen_2	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dbahanth	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dbahanth	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dcb_33	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(06-08')
BH-28	dcb_33	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dibnzfur	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dibnzfur	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	diclph24	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	diclph24	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	diethyph	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	diethyph	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dimthp24	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dimthp24	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dimthyph	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dimthyph	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dinbutph	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dinbutph	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dinoctph	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dinoctph	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dintrp24	09/14/93	ND	900.00	µg/kg	RFI-00316	UJ	(06-08')
BH-28	dintrp24	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	dintrt24	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(06-08')
BH-28	dintrt24	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dintrt26	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	dintrt26	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	dntrcr46	09/14/93	ND	900.00	µg/kg	RFI-00316		(06-08')
BH-28	dntrcr46	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	flranthn	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	flranthn	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	fluorene	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(06-08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	fluorene	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	hexclbnz	09/14/93	ND	369.60	µg/kg	RFI-00316	UJ	(0-6.08')
BH-28	hexclbnz	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	hexclbut	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	hexclbut	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	hexcleth	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	hexcleth	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	hexclpen	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	hexclpen	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	indnpyre	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	indnpyre	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	isophron	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	isophron	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	m_dclbnz	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	m_dclbnz	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	m_ntranl	09/14/93	ND	900.00	µg/kg	RFI-00316		(0-6.08')
BH-28	m_ntranl	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	mthynph2	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	mthynph2	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	naphthal	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	naphthal	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	nntrphny	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	nntrphny	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	nntrprpy	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	nntrprpy	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	ntrobenz	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	ntrobenz	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	o_cresol	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	o_cresol	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	o_dclbnz	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	o_dclbnz	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	o_ntranl	09/14/93	ND	900.00	µg/kg	RFI-00316		(0-6.08')
BH-28	o_ntranl	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	o_ntrphn	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	o_ntrphn	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	p_cresol	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')
BH-28	p_cresol	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	p_dclbnz	09/14/93	ND	369.60	µg/kg	RFI-00316		(0-6.08')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	p_dclbnz	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	p_ntranl	09/14/93	ND	900.00	µg/kg	RFI-00316	UJ	(06-08')
BH-28	p_ntranl	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	p_ntrphn	09/14/93	ND	900.00	µg/kg	RFI-00316		(06-08')
BH-28	p_ntrphn	09/14/93	ND	940.00	µg/kg	RFI-00317	UJ	(12-14')
BH-28	pclranil	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	pclranil	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	pclrmcrs	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	pclrmcrs	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	phenol	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	phenol	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	phnanthr	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	phnanthr	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	pntclphn	09/14/93	ND	900.00	µg/kg	RFI-00316		(06-08')
BH-28	pntclphn	09/14/93	ND	940.00	µg/kg	RFI-00317		(12-14')
BH-28	pyrene	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	pyrene	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	tcb_124	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	tcb_124	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	tclph245	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	tclph245	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-28	tclph246	09/14/93	ND	369.60	µg/kg	RFI-00316		(06-08')
BH-28	tclph246	09/14/93	ND	387.90	µg/kg	RFI-00317		(12-14')
BH-38	acnphthe	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	acnphthe	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	acnphthy	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	acnphthy	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	anthracn	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	anthracn	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bis2ceth	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bis2ceth	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bis2cexy	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bis2cexy	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bis2clis	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bis2clis	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bis2ehex	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bis2ehex	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	bnz_a_an	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bnz_a_an	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bnz_a_py	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bnz_a_py	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bnz_b_fl	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bnz_b_fl	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bnz_k_fl	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bnz_k_fl	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	bnzghipr	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	bnzghipr	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	brppeth4	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	brppeth4	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	butbnzph	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	butbnzph	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	carbazol	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	carbazol	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	chppeth4	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	chppeth4	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	chrysene	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	chrysene	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	clnapht2	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	clnapht2	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	clphen_2	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	clphen_2	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dbahanth	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dbahanth	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dcb_33	10/26/93	ND	378.30	µg/kg	RFI-00607	UJ	(12-14')
BH-38	dcb_33	10/26/93	ND	402.30	µg/kg	RFI-00608	UJ	(26-28')
BH-38	dibnzfur	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dibnzfur	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	diclph24	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	diclph24	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	diethyph	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	diethyph	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dimthp24	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dimthp24	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dimthyph	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dimthyph	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	dinbutph	10/26/93		229.30	µg/kg	RFI-00607	UJ	(12-14')
BH-38	dinbutph	10/26/93		287.40	µg/kg	RFI-00608	UJ	(26-28')
BH-38	dinoctph	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dinoctph	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dintrp24	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	dintrp24	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	dintrt24	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dintrt24	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dintrt26	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	dintrt26	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	dntrcr46	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	dntrcr46	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	flranthn	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	flranthn	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	fluorene	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	fluorene	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	hexacdio	10/26/93		200.00	µg/kg	RFI-00607	J	(12-14')
BH-38	hexacdio	10/26/93		1000.00	µg/kg	RFI-00608	J	(26-28')
BH-38	hexclbnz	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	hexclbnz	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	hexclbut	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	hexclbut	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	hexcleth	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	hexcleth	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	hexclpen	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	hexclpen	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	indnpyre	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	indnpyre	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	isophron	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	isophron	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	m_dclbnz	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	m_dclbnz	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	m_ntranl	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	m_ntranl	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	mthynph2	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	mthynph2	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	naphthal	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	naphthal	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	nntrphny	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	nntrphny	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	nntrprpy	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	nntrprpy	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	ntrobenz	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	ntrobenz	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	o_cresol	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	o_cresol	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	o_dclbnz	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	o_dclbnz	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	o_ntranl	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	o_ntranl	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	o_ntrphn	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	o_ntrphn	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	p_cresol	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	p_cresol	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	p_dclbnz	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	p_dclbnz	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	p_ntranl	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	p_ntranl	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	p_ntrphn	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	p_ntrphn	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	pclranil	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	pclranil	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	pclrmcrs	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	pclrmcrs	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	phenol	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	phenol	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	phnanthr	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	phnanthr	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	pntclphn	10/26/93	ND	920.00	µg/kg	RFI-00607		(12-14')
BH-38	pntclphn	10/26/93	ND	980.00	µg/kg	RFI-00608		(26-28')
BH-38	pyrene	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	pyrene	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	tcb_124	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	tcb_124	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
BH-38	tclph245	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	tclph245	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	tclph246	10/26/93	ND	378.30	µg/kg	RFI-00607		(12-14')
BH-38	tclph246	10/26/93	ND	402.30	µg/kg	RFI-00608		(26-28')
Borehole Volatiles								
BH-25	acetone	09/20/93	ND	12.00	µg/kg	RFI-00312		(12-14')
BH-25	benzene	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	br_meth	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	brdcmeth	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	brform	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	c_13_dcp	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	ccl4	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	cl_benz	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	cl_eth	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	cl_form	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	cl_meth	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	cs2	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dbc_meth	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dca_11	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dca_12	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dce_11	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dce_12_t	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	dcp_12	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	eth_benz	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	hexnone2	09/20/93	ND	12.00	µg/kg	RFI-00312		(12-14')
BH-25	mek	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	mene_cl	09/20/93		5.20	µg/kg	RFI-00312	UJ	(12-14')
BH-25	mibk	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	styrene	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	t_13_dcp	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	tca_111	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	tca_112	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	tca_1122	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	tetcleth	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	toluene	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	tricleth	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')
BH-25	vnyl_cl	09/20/93	ND	11.80	µg/kg	RFI-00312		(12-14')
BH-25	xylene	09/20/93	ND	5.90	µg/kg	RFI-00312		(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	acetone	09/15/93	ND	12.00	µg/kg	RFI-00305	UJ	(0608')
BH-26	acetone	09/15/93	ND	12.00	µg/kg	RFI-00306	UJ	(16-18')
BH-26	benzene	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	benzene	09/15/93		1.50	µg/kg	RFI-00306	J	(16-18')
BH-26	br_meth	09/15/93	ND	12.10	µg/kg	RFI-00305		(0608')
BH-26	br_meth	09/15/93	ND	11.60	µg/kg	RFI-00306		(16-18')
BH-26	brdcmeth	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	brdcmeth	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	brform	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	brform	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	c_13_dcp	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	c_13_dcp	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	ccl4	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	ccl4	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	cl_benz	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	cl_benz	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	cl_eth	09/15/93	ND	12.10	µg/kg	RFI-00305	UJ	(0608')
BH-26	cl_eth	09/15/93	ND	11.60	µg/kg	RFI-00306	UJ	(16-18')
BH-26	cl_form	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	cl_form	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	cl_meth	09/15/93	ND	12.10	µg/kg	RFI-00305		(0608')
BH-26	cl_meth	09/15/93	ND	11.60	µg/kg	RFI-00306		(16-18')
BH-26	cs2	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	cs2	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dbc_meth	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dbc_meth	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dca_11	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dca_11	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dca_12	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dca_12	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dce_11	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dce_11	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dce_12_t	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dce_12_t	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	dcp_12	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	dcp_12	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	eth_benz	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	eth_benz	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-26	hexnone2	09/15/93	ND	12.00	µg/kg	RFI-00305		(0608')
BH-26	hexnone2	09/15/93	ND	12.00	µg/kg	RFI-00306		(16-18')
BH-26	mek	09/15/93	ND	12.10	µg/kg	RFI-00305		(0608')
BH-26	mek	09/15/93	ND	11.60	µg/kg	RFI-00306		(16-18')
BH-26	mene_cl	09/15/93		18.70	µg/kg	RFI-00305	UJ	(0608')
BH-26	mene_cl	09/15/93		16.30	µg/kg	RFI-00306	UJ	(16-18')
BH-26	mibk	09/15/93	ND	12.10	µg/kg	RFI-00305		(0608')
BH-26	mibk	09/15/93	ND	11.60	µg/kg	RFI-00306		(16-18')
BH-26	styrene	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	styrene	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	t_13_dcp	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	t_13_dcp	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	tca_111	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	tca_111	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	tca_112	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	tca_112	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	tca_1122	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	tca_1122	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	tetcleth	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	tetcleth	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	toluene	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	toluene	09/15/93		1.20	µg/kg	RFI-00306	J	(16-18')
BH-26	tricleth	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	tricleth	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-26	vnyl_cl	09/15/93	ND	12.10	µg/kg	RFI-00305		(0608')
BH-26	vnyl_cl	09/15/93	ND	11.60	µg/kg	RFI-00306		(16-18')
BH-26	xylene	09/15/93	ND	6.10	µg/kg	RFI-00305		(0608')
BH-26	xylene	09/15/93	ND	5.80	µg/kg	RFI-00306		(16-18')
BH-27	acetone	09/16/93		14.00	µg/kg	RFI-00308	J	(0607')
BH-27	acetone	09/16/93	ND	11.00	µg/kg	RFI-00309	UJ	(16-18')
BH-27	benzene	09/16/93	ND	5.80	µg/kg	RFI-00308		(0607')
BH-27	benzene	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	br_meth	09/16/93	ND	11.60	µg/kg	RFI-00308		(0607')
BH-27	br_meth	09/16/93	ND	11.40	µg/kg	RFI-00309		(16-18')
BH-27	brdcmeth	09/16/93	ND	5.80	µg/kg	RFI-00308		(0607')
BH-27	brdcmeth	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	brform	09/16/93	ND	5.80	µg/kg	RFI-00308		(0607')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	brform	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	c_13_dcp	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	c_13_dcp	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	ccl4	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	ccl4	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	cl_benz	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	cl_benz	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	cl_eth	09/16/93	ND	11.60	µg/kg	RFI-00308		(06-07)
BH-27	cl_eth	09/16/93	ND	11.40	µg/kg	RFI-00309	UJ	(16-18)
BH-27	cl_form	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	cl_form	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	cl_meth	09/16/93	ND	11.60	µg/kg	RFI-00308		(06-07)
BH-27	cl_meth	09/16/93	ND	11.40	µg/kg	RFI-00309		(16-18)
BH-27	cs2	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	cs2	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dbc_meth	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	dbc_meth	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dca_11	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	dca_11	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dca_12	09/16/93	ND	5.80	µg/kg	RFI-00308	UJ	(06-07)
BH-27	dca_12	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dce_11	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	dce_11	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dce_12_t	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	dce_12_t	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	dcp_12	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	dcp_12	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	eth_benz	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)
BH-27	eth_benz	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18)
BH-27	hexnone2	09/16/93	ND	12.00	µg/kg	RFI-00308	UJ	(06-07)
BH-27	hexnone2	09/16/93	ND	11.00	µg/kg	RFI-00309		(16-18)
BH-27	mek	09/16/93	ND	11.60	µg/kg	RFI-00308		(06-07)
BH-27	mek	09/16/93	ND	11.40	µg/kg	RFI-00309		(16-18)
BH-27	mene_cl	09/16/93		6.30	µg/kg	RFI-00308	UJ	(06-07)
BH-27	mene_cl	09/16/93		9.70	µg/kg	RFI-00309	UJ	(16-18)
BH-27	mibk	09/16/93	ND	11.60	µg/kg	RFI-00308	UJ	(06-07)
BH-27	mibk	09/16/93	ND	11.40	µg/kg	RFI-00309		(16-18)
BH-27	styrene	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07)

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-27	styrene	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	t_13_dcp	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	t_13_dcp	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	tca_111	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	tca_111	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	tca_112	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	tca_112	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	tca_1122	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	tca_1122	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	tetcleth	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	tetcleth	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	toluene	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	toluene	09/16/93		600.00	µg/kg	RFI-00323	R	(06-07')
BH-27	toluene	09/16/93		700.00	µg/kg	RFI-00324	R	(16-18')
BH-27	toluene	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	tricleth	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	tricleth	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-27	vnyl_cl	09/16/93	ND	11.60	µg/kg	RFI-00308		(06-07')
BH-27	vnyl_cl	09/16/93	ND	11.40	µg/kg	RFI-00309		(16-18')
BH-27	xylene	09/16/93	ND	5.80	µg/kg	RFI-00308		(06-07')
BH-27	xylene	09/16/93	ND	5.70	µg/kg	RFI-00309		(16-18')
BH-28	acetone	09/14/93	ND	12.00	µg/kg	RFI-00301	UJ	(06-08')
BH-28	acetone	09/14/93	ND	12.00	µg/kg	RFI-00302	UJ	(12-14')
BH-28	benzene	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	benzene	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	br_meth	09/14/93	ND	11.60	µg/kg	RFI-00301		(06-08')
BH-28	br_meth	09/14/93	ND	12.10	µg/kg	RFI-00302		(12-14')
BH-28	brdcmeth	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	brdcmeth	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	brform	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	brform	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	c_13_dcp	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	c_13_dcp	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	ccl4	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	ccl4	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	cl_benz	09/14/93	ND	5.80	µg/kg	RFI-00301		(06-08')
BH-28	cl_benz	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	cl_eth	09/14/93	ND	11.60	µg/kg	RFI-00301	UJ	(0-6.0')
BH-28	cl_eth	09/14/93	ND	12.10	µg/kg	RFI-00302	UJ	(12-14')
BH-28	cl_form	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	cl_form	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	cl_meth	09/14/93	ND	11.60	µg/kg	RFI-00301	UJ	(0-6.0')
BH-28	cl_meth	09/14/93	ND	12.10	µg/kg	RFI-00302		(12-14')
BH-28	cs2	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	cs2	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dbc_meth	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dbc_meth	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dca_11	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dca_11	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dca_12	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dca_12	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dce_11	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dce_11	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dce_12_t	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dce_12_t	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	dcp_12	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	dcp_12	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	eth_benz	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	eth_benz	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	hexnone2	09/14/93	ND	12.00	µg/kg	RFI-00301		(0-6.0')
BH-28	hexnone2	09/14/93	ND	12.00	µg/kg	RFI-00302		(12-14')
BH-28	mek	09/14/93	ND	11.60	µg/kg	RFI-00301		(0-6.0')
BH-28	mek	09/14/93	ND	12.10	µg/kg	RFI-00302		(12-14')
BH-28	mene_cl	09/14/93		13.10	µg/kg	RFI-00301	UJ	(0-6.0')
BH-28	mene_cl	09/14/93		4.60	µg/kg	RFI-00302	UJ	(12-14')
BH-28	mibk	09/14/93	ND	11.60	µg/kg	RFI-00301		(0-6.0')
BH-28	mibk	09/14/93	ND	12.10	µg/kg	RFI-00302		(12-14')
BH-28	styrene	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	styrene	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	t_13_dcp	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	t_13_dcp	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	tca_111	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	tca_111	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	tca_112	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	tca_112	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-28	tca_1122	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	tca_1122	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	tetcleth	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	tetcleth	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	toluene	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	toluene	09/14/93		500.00	µg/kg	RFI-00316	R	(0-6.0')
BH-28	toluene	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	tricleth	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	tricleth	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-28	vnyl_cl	09/14/93	ND	11.60	µg/kg	RFI-00301		(0-6.0')
BH-28	vnyl_cl	09/14/93	ND	12.20	µg/kg	RFI-00302		(12-14')
BH-28	xylene	09/14/93	ND	5.80	µg/kg	RFI-00301		(0-6.0')
BH-28	xylene	09/14/93	ND	6.10	µg/kg	RFI-00302		(12-14')
BH-38	acetone	10/26/93	ND	11.00	µg/kg	RFI-00694	UJ	(12-14')
BH-38	acetone	10/26/93	ND	13.00	µg/kg	RFI-00695	UJ	(26-28')
BH-38	benzene	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	benzene	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	br_meth	10/26/93	ND	10.90	µg/kg	RFI-00694		(12-14')
BH-38	br_meth	10/26/93	ND	12.60	µg/kg	RFI-00695		(26-28')
BH-38	brdcmeth	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	brdcmeth	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	brform	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	brform	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	c_13_dcp	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	c_13_dcp	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	ccl4	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	ccl4	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	cl_benz	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	cl_benz	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	cl_eth	10/26/93	ND	10.90	µg/kg	RFI-00694	UJ	(12-14')
BH-38	cl_eth	10/26/93	ND	12.60	µg/kg	RFI-00695	UJ	(26-28')
BH-38	cl_form	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	cl_form	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	cl_meth	10/26/93	ND	10.90	µg/kg	RFI-00694		(12-14')
BH-38	cl_meth	10/26/93	ND	12.60	µg/kg	RFI-00695		(26-28')
BH-38	cs2	10/26/93	ND	5.40	µg/kg	RFI-00694	UJ	(12-14')
BH-38	cs2	10/26/93	ND	6.30	µg/kg	RFI-00695	UJ	(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	dbc_meth	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dbc_meth	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	dca_11	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dca_11	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	dca_12	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dca_12	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	dce_11	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dce_11	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	dce_12_t	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dce_12_t	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	dcp_12	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	dcp_12	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	eth_benz	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	eth_benz	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	hexnone2	10/26/93	ND	11.00	µg/kg	RFI-00694		(12-14')
BH-38	hexnone2	10/26/93	ND	13.00	µg/kg	RFI-00695		(26-28')
BH-38	mek	10/26/93	ND	10.90	µg/kg	RFI-00694		(12-14')
BH-38	mek	10/26/93	ND	12.60	µg/kg	RFI-00695		(26-28')
BH-38	mene_cl	10/26/93		7.60	µg/kg	RFI-00694	UJ	(12-14')
BH-38	mene_cl	10/26/93		8.40	µg/kg	RFI-00695	UJ	(26-28')
BH-38	mibk	10/26/93	ND	10.90	µg/kg	RFI-00694		(12-14')
BH-38	mibk	10/26/93	ND	12.60	µg/kg	RFI-00695		(26-28')
BH-38	styrene	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	styrene	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	t_13_dcp	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	t_13_dcp	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	tca_111	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	tca_111	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	tca_112	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	tca_112	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	tca_1122	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	tca_1122	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	tetcleth	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	tetcleth	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	toluene	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	toluene	10/26/93		800.00	µg/kg	RFI-00607	R	(12-14')
BH-38	toluene	10/26/93		900.00	µg/kg	RFI-00608	R	(26-28')
BH-38	toluene	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')

CDDL Borehole Soil Program (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Depth
BH-38	tricleth	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	tricleth	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')
BH-38	vnyl_cl	10/26/93	ND	10.90	µg/kg	RFI-00694		(12-14')
BH-38	vnyl_cl	10/26/93	ND	12.60	µg/kg	RFI-00695		(26-28')
BH-38	xylene	10/26/93	ND	5.40	µg/kg	RFI-00694		(12-14')
BH-38	xylene	10/26/93	ND	6.30	µg/kg	RFI-00695		(26-28')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-25	ag110__r	09/20/93	-4.500E-09	2.760E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	ag110__r	09/20/93	3.100E-09	1.940E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	be7____r	09/20/93	-3.900E-08	2.590E-07	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	be7____r	09/20/93	-1.000E-07	1.400E-07	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	co60___r	09/20/93	2.000E-08	2.300E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	co60___r	09/20/93	5.700E-09	1.420E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	cs134__r	09/20/93	6.000E-08	2.700E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	cs134__r	09/20/93	-4.000E-08	1.700E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	cs137__r	09/20/93	1.400E-06	1.000E-07	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	cs137__r	09/20/93	2.200E-08	1.600E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	eu154__r	09/20/93	0.000E+00	8.300E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	eu154__r	09/20/93	4.200E-09	5.210E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	gr_al__r	09/20/93	1.500E-05	6.000E-06	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	gr_al__r	09/20/93	1.800E-05	7.000E-06	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	gr_bt__r	09/20/93	4.300E-05	4.000E-06	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	gr_bt__r	09/20/93	5.800E-05	4.000E-06	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	k40____r	09/20/93	1.400E-05	1.000E-06	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	k40____r	09/20/93	1.300E-05	1.000E-06	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	ra224__r	09/20/93	3.500E-06	6.000E-07	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	ra224__r	09/20/93	2.400E-06	4.000E-07	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	ra226__r	09/20/93	1.200E-06	5.000E-07	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	ra226__r	09/20/93	1.300E-06	4.000E-07	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	ru106__r	09/20/93	-6.700E-08	2.070E-07	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	ru106__r	09/20/93	2.900E-09	1.330E-07	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	sb125__r	09/20/93	-9.600E-09	7.000E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	sb125__r	09/20/93	-1.200E-08	3.800E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	sr90___r	09/20/93	4.100E-07	6.000E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	sr90___r	09/20/93	4.100E-06	2.000E-07	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-25	zr95___r	09/20/93	4.900E-08	5.300E-08	µCi/g	RFI-00360		Subsurface soil	(00-02')
BH-25	zr95___r	09/20/93	1.300E-07	4.000E-08	µCi/g	RFI-00361		Subsurface soil	(12-14')
BH-26	ag110__r	09/15/93	6.300E-09	2.380E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	ag110__r	09/15/93	0.000E+00	1.900E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	ag110__r	09/15/93	2.000E-09	2.690E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	be7____r	09/15/93	6.800E-08	1.850E-07	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	be7____r	09/15/93	2.600E-09	1.460E-07	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	be7____r	09/15/93	-1.000E-08	2.050E-07	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	co60___r	09/15/93	5.700E-09	1.780E-08	µCi/g	RFI-00351	J	Subsurface soil	(00-02')
BH-26	co60___r	09/15/93	-4.900E-10	1.450E-08	µCi/g	RFI-00352	J	Subsurface soil	(06-08')
BH-26	co60___r	09/15/93	-4.800E-09	2.130E-08	µCi/g	RFI-00353	J	Subsurface soil	(16-18')
BH-26	cs134__r	09/15/93	5.100E-08	2.100E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	cs134__r	09/15/93	3.800E-08	1.700E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	cs134__r	09/15/93	4.400E-08	2.400E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-26	cs137__r	09/15/93	1.700E-07	3.000E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	cs137__r	09/15/93	6.200E-09	1.550E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	cs137__r	09/15/93	7.000E-09	2.200E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	eu154__r	09/15/93	-7.000E-09	6.510E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	eu154__r	09/15/93	-1.300E-08	5.300E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	eu154__r	09/15/93	-2.600E-08	7.400E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	gr_al__r	09/15/93	6.400E-06	4.300E-06	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	gr_al__r	09/15/93	1.200E-05	6.000E-06	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	gr_al__r	09/15/93	1.500E-05	6.000E-06	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	gr_bt__r	09/15/93	4.200E-05	3.000E-06	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	gr_bt__r	09/15/93	3.800E-05	3.000E-06	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	gr_bt__r	09/15/93	4.600E-05	4.000E-06	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	k40____r	09/15/93	1.200E-05	1.000E-06	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	k40____r	09/15/93	1.500E-05	1.000E-06	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	k40____r	09/15/93	2.100E-05	2.000E-06	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	ra224__r	09/15/93	1.500E-05	2.000E-06	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	ra224__r	09/15/93	-3.100E-06	4.000E-07	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	ra224__r	09/15/93	3.100E-06	4.000E-07	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	ra226__r	09/15/93	1.400E-06	5.000E-07	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	ra226__r	09/15/93	1.300E-06	3.000E-07	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	ra226__r	09/15/93	2.100E-06	5.000E-07	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	ru106__r	09/15/93	-7.400E-08	1.630E-07	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	ru106__r	09/15/93	-3.300E-08	1.290E-07	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	ru106__r	09/15/93	-9.300E-08	1.870E-07	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	sb125__r	09/15/93	-2.300E-08	4.900E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	sb125__r	09/15/93	1.000E-08	3.900E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	sb125__r	09/15/93	-1.000E-08	5.500E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	sr90___r	09/15/93	5.800E-07	7.000E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	sr90___r	09/15/93	2.900E-08	2.800E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	sr90___r	09/15/93	5.900E-08	3.400E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-26	zr95___r	09/15/93	2.100E-08	4.600E-08	µCi/g	RFI-00351		Subsurface soil	(00-02')
BH-26	zr95___r	09/15/93	4.600E-08	3.700E-08	µCi/g	RFI-00352		Subsurface soil	(06-08')
BH-26	zr95___r	09/15/93	8.000E-09	4.970E-08	µCi/g	RFI-00353		Subsurface soil	(16-18')
BH-27	ag110__r	09/16/93	-6.000E-09	2.110E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	ag110__r	09/16/93	3.100E-09	1.530E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	ag110__r	09/16/93	-1.800E-08	1.900E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	ag110__r	09/16/93	9.200E-09	1.960E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	be7____r	09/16/93	1.300E-07	1.900E-07	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	be7____r	09/16/93	-3.500E-08	1.190E-07	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	be7____r	09/16/93	-6.000E-08	1.500E-07	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	be7____r	09/16/93	1.300E-07	1.500E-07	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	co60___r	09/16/93	1.600E-08	1.700E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-27	co60__r	09/16/93	-4.200E-09	1.160E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	co60__r	09/16/93	-9.600E-09	1.480E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	co60__r	09/16/93	-6.000E-09	1.530E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	cs134__r	09/16/93	4.400E-08	1.900E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	cs134__r	09/16/93	3.400E-08	1.300E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	cs134__r	09/16/93	1.000E-08	1.700E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	cs134__r	09/16/93	5.700E-08	1.700E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	cs137__r	09/16/93	7.300E-07	7.000E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	cs137__r	09/16/93	1.800E-09	1.320E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	cs137__r	09/16/93	4.000E-09	1.600E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	cs137__r	09/16/93	2.900E-09	1.560E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	eu154__r	09/16/93	3.300E-08	5.700E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	eu154__r	09/16/93	-2.600E-08	3.800E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	eu154__r	09/16/93	-2.800E-08	5.200E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	eu154__r	09/16/93	-7.400E-09	5.440E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	gr_al__r	09/16/93	1.600E-05	6.000E-06	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	gr_al__r	09/16/93	1.100E-05	5.000E-06	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	gr_al__r	09/16/93	1.000E-05	5.000E-06	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	gr_al__r	09/16/93	8.100E-06	4.700E-06	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	gr_bt__r	09/16/93	4.600E-05	4.000E-06	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	gr_bt__r	09/16/93	4.000E-05	3.000E-06	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	gr_bt__r	09/16/93	3.400E-05	3.000E-06	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	gr_bt__r	09/16/93	5.400E-05	4.000E-06	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	k40____r	09/16/93	1.300E-05	1.000E-06	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	k40____r	09/16/93	1.400E-05	1.000E-06	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	k40____r	09/16/93	1.200E-05	1.000E-06	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	k40____r	09/16/93	2.100E-05	2.000E-06	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	ra224__r	09/16/93	2.600E-06	5.000E-07	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	ra224__r	09/16/93	2.500E-06	3.000E-07	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	ra224__r	09/16/93	1.500E-06	3.000E-07	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	ra224__r	09/16/93	3.200E-06	4.000E-07	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	ra226__r	09/16/93	1.400E-06	5.000E-07	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	ra226__r	09/16/93	1.400E-06	3.000E-07	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	ra226__r	09/16/93	9.400E-07	3.700E-07	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	ra226__r	09/16/93	1.500E-06	4.000E-07	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	ru106__r	09/16/93	-1.000E-07	1.600E-07	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	ru106__r	09/16/93	-5.400E-08	1.030E-07	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	ru106__r	09/16/93	4.700E-08	1.400E-07	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	ru106__r	09/16/93	0.000E+00	1.400E-07	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	sb125__r	09/16/93	1.700E-09	5.130E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	sb125__r	09/16/93	-1.500E-09	3.140E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	sb125__r	09/16/93	1.400E-09	4.050E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	sb125__r	09/16/93	-1.200E-09	3.960E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-27	sr90___r	09/16/93	5.300E-07	9.000E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	sr90___r	09/16/93	2.800E-08	2.800E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	sr90___r	09/16/93	2.100E-08	2.500E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	sr90___r	09/16/93	5.700E-08	1.800E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')
BH-27	zr95___r	09/16/93	3.000E-09	4.200E-08	µCi/g	RFI-00355		Subsurface soil	(02-04')
BH-27	zr95___r	09/16/93	-2.800E-08	2.700E-08	µCi/g	RFI-00356		Subsurface soil	(06-07')
BH-27	zr95___r	09/16/93	-1.900E-08	3.700E-08	µCi/g	RFI-00357		Subsurface soil	(10-12')
BH-27	zr95___r	09/16/93	-3.000E-08	3.700E-08	µCi/g	RFI-00358		Subsurface soil	(16-18')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-28	ag110__r	09/14/93	-2.600E-09	2.220E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	ag110__r	09/14/93	-2.400E-09	2.000E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	ag110__r	09/14/93	-5.700E-09	2.240E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	be7____r	09/14/93	1.100E-07	1.600E-07	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	be7____r	09/14/93	1.200E-08	1.600E-07	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	be7____r	09/14/93	1.900E-08	1.730E-07	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	co60___r	09/14/93	-1.200E-08	1.800E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	co60___r	09/14/93	-1.300E-08	1.500E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	co60___r	09/14/93	1.000E-08	1.900E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	cs134__r	09/14/93	5.100E-08	2.100E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	cs134__r	09/14/93	4.100E-08	1.900E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	cs134__r	09/14/93	4.000E-08	2.100E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	cs137__r	09/14/93	8.300E-09	1.800E-08	µCi/g	RFI-00347	J	Subsurface soil	(00-04')
BH-28	cs137__r	09/14/93	8.800E-08	2.500E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	cs137__r	09/14/93	0.000E+00	1.900E-08	µCi/g	RFI-00349	J	Subsurface soil	(12-14')
BH-28	eu154__r	09/14/93	-2.000E-08	6.200E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	eu154__r	09/14/93	-6.800E-08	5.800E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	eu154__r	09/14/93	-3.700E-08	6.300E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	gr_al__r	09/14/93	1.000E-05	6.000E-06	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	gr_al__r	09/14/93	7.500E-06	5.500E-06	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	gr_al__r	09/14/93	6.400E-06	5.300E-06	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	gr_bt__r	09/14/93	3.500E-05	3.000E-06	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	gr_bt__r	09/14/93	3.900E-05	3.000E-06	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	gr_bt__r	09/14/93	4.800E-05	4.000E-06	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	k40____r	09/14/93	1.200E-05	1.000E-06	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	k40____r	09/14/93	1.100E-05	1.000E-06	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	k40____r	09/14/93	1.700E-05	2.000E-06	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	ra224__r	09/14/93	2.100E-06	4.000E-07	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	ra224__r	09/14/93	-3.600E-06	5.000E-07	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	ra224__r	09/14/93	2.900E-06	4.000E-07	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	ra226__r	09/14/93	1.200E-06	5.000E-07	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	ra226__r	09/14/93	1.400E-06	4.000E-07	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	ra226__r	09/14/93	1.400E-06	4.000E-07	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	ru106__r	09/14/93	7.000E-08	1.490E-07	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	ru106__r	09/14/93	-5.500E-08	1.420E-07	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	ru106__r	09/14/93	-3.500E-08	1.600E-07	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	sb125__r	09/14/93	1.300E-08	4.500E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	sb125__r	09/14/93	-1.100E-08	4.300E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	sb125__r	09/14/93	6.300E-09	4.910E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	sr90___r	09/14/93	9.800E-08	4.000E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')
BH-28	sr90___r	09/14/93	6.800E-08	3.900E-08	µCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	sr90___r	09/14/93	-9.400E-09	2.730E-08	µCi/g	RFI-00349		Subsurface soil	(12-14')
BH-28	zr95___r	09/14/93	-5.200E-08	4.100E-08	µCi/g	RFI-00347		Subsurface soil	(00-04')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-28	zr95___r	09/14/93	8.800E-08	4.100E-08	μCi/g	RFI-00348		Subsurface soil	(06-08')
BH-28	zr95___r	09/14/93	4.400E-08	4.100E-08	μCi/g	RFI-00349		Subsurface soil	(12-14')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-38	ag110__r	10/26/93	-2.600E-09	2.070E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	ag110__r	10/26/93	-1.500E-08	3.200E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	ag110__r	10/26/93	-8.700E-09	2.930E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	am241__r	10/26/93	3.700E-07	8.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	am241__r	10/26/93	7.700E-10	7.730E-09	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	am241__r	10/26/93	8.200E-10	8.190E-09	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	be7____r	10/26/93	-1.000E-07	3.600E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	be7____r	10/26/93	8.300E-08	2.290E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	be7____r	10/26/93	3.300E-08	2.110E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	co60___r	10/26/93	9.500E-08	3.200E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	co60___r	10/26/93	1.000E-08	2.500E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	co60___r	10/26/93	0.000E+00	2.500E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	cs134__r	10/26/93	2.900E-08	1.800E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	cs134__r	10/26/93	3.800E-08	2.800E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	cs134__r	10/26/93	2.700E-08	2.600E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	cs137__r	10/26/93	1.100E-05	1.000E-06	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	cs137__r	10/26/93	1.300E-08	2.700E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	cs137__r	10/26/93	2.300E-08	2.400E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	eu154__r	10/26/93	5.500E-08	6.600E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	eu154__r	10/26/93	3.200E-08	9.500E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	eu154__r	10/26/93	0.000E+00	8.400E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	gr_al__r	10/26/93	4.800E-06	4.700E-06	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	gr_al__r	10/26/93	1.300E-05	6.000E-06	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	gr_al__r	10/26/93	1.400E-05	6.000E-06	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	gr_bt__r	10/26/93	7.100E-05	4.000E-06	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	gr_bt__r	10/26/93	6.100E-05	4.000E-06	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	gr_bt__r	10/26/93	5.500E-05	4.000E-06	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	k40____r	10/26/93	1.000E-05	1.000E-06	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	k40____r	10/26/93	2.000E-05	2.000E-06	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	k40____r	10/26/93	2.400E-05	2.000E-06	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	pu238__r	10/26/93	3.600E-08	1.900E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	pu238__r	10/26/93	5.500E-09	7.300E-09	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	pu238__r	10/26/93	1.800E-09	1.830E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	pu239__r	10/26/93	1.600E-07	4.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	pu239__r	10/26/93	4.300E-10	4.250E-09	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	pu239__r	10/26/93	1.800E-09	1.830E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	pu241__r	10/26/93	2.100E-06	1.500E-06	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	pu241__r	10/26/93	6.400E-07	9.800E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	pu241__r	10/26/93	-1.400E-06	5.300E-06	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	ra224__r	10/26/93	2.300E-06	7.000E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	ra224__r	10/26/93	3.500E-06	7.000E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	ra224__r	10/26/93	3.900E-06	7.000E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	ra226__r	10/26/93	1.600E-06	7.000E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-38	ra226__r	10/26/93	2.200E-06	6.000E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	ra226__r	10/26/93	2.200E-06	6.000E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	ra228__r	10/26/93	7.700E-07	1.300E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	ra228__r	10/26/93	1.300E-06	2.000E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	ra228__r	10/26/93	1.300E-06	2.000E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	ru106__r	10/26/93	7.200E-08	2.310E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	ru106__r	10/26/93	-1.200E-07	2.000E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	ru106__r	10/26/93	-1.700E-07	2.000E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	sb125__r	10/26/93	3.200E-08	1.000E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	sb125__r	10/26/93	6.900E-08	6.400E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	sb125__r	10/26/93	3.100E-08	6.100E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	sr90___r	10/26/93	8.200E-07	8.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	sr90___r	10/26/93	2.500E-08	2.900E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	sr90___r	10/26/93	2.500E-08	2.700E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	th230__r	10/26/93	2.000E-07	4.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	th230__r	10/26/93	3.700E-07	6.000E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	th230__r	10/26/93	3.300E-07	5.000E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	th232__r	10/26/93	1.800E-07	4.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	th232__r	10/26/93	4.300E-07	7.000E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	th232__r	10/26/93	4.200E-07	6.000E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	th234__r	10/26/93	1.600E-07	4.500E-07	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	th234__r	10/26/93	2.000E-07	5.200E-07	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	th234__r	10/26/93	2.000E-06	5.000E-07	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u232___r	10/26/93	-3.600E-10	5.540E-09	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u232___r	10/26/93	1.200E-08	2.400E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u232___r	10/26/93	4.400E-10	4.370E-09	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u233_34r	10/26/93	1.900E-07	4.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u233_34r	10/26/93	1.300E-07	3.000E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u233_34r	10/26/93	1.700E-07	3.000E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u235___r	10/26/93	1.000E-08	8.000E-09	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u235___r	10/26/93	7.200E-09	8.000E-09	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u235___r	10/26/93	1.100E-08	9.000E-09	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u236___r	10/26/93	3.600E-10	3.620E-09	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u236___r	10/26/93	4.200E-10	4.240E-09	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u236___r	10/26/93	3.700E-10	3.720E-09	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u238___r	10/26/93	1.100E-07	3.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u238___r	10/26/93	1.000E-07	3.000E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u238___r	10/26/93	1.300E-07	3.000E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')
BH-38	u_t_actr	10/26/93	3.100E-07	5.000E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	u_t_actr	10/26/93	2.400E-07	4.000E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	u_t_actr	10/26/93	3.100E-07	4.000E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')

CDDL Borehole Soil Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix	Depth
BH-38	zr95___r	10/26/93	5.900E-08	4.100E-08	µCi/g	RFI-00300		Subsurface soil	(00-02')
BH-38	zr95___r	10/26/93	3.200E-08	5.500E-08	µCi/g	RFI-00397		Subsurface soil	(12-14')
BH-38	zr95___r	10/26/93	9.600E-09	5.400E-08	µCi/g	RFI-00398		Subsurface soil	(26-28')

CDDL Stream Sediment Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix
ST-26	ag110__r	09/08/93	-1.800E-08	2.700E-08	µCi/g	RFI-00121		Sediment
ST-26	am241__r	09/08/93	1.600E-09	9.500E-09	µCi/g	RFI-00121		Sediment
ST-26	be7____r	09/08/93	7.100E-08	2.220E-07	µCi/g	RFI-00121		Sediment
ST-26	co60___r	09/08/93	-1.200E-09	2.270E-08	µCi/g	RFI-00121		Sediment
ST-26	cs134__r	09/08/93	3.800E-08	2.600E-08	µCi/g	RFI-00121		Sediment
ST-26	cs137__r	09/08/93	1.700E-07	4.000E-08	µCi/g	RFI-00121		Sediment
ST-26	eu154__r	09/08/93	-1.800E-08	7.700E-08	µCi/g	RFI-00121		Sediment
ST-26	gr_al__r	09/08/93	1.200E-05	6.000E-06	µCi/g	RFI-00121		Sediment
ST-26	gr_bt__r	09/08/93	3.900E-05	3.000E-06	µCi/g	RFI-00121		Sediment
ST-26	k40____r	09/08/93	1.100E-05	1.000E-06	µCi/g	RFI-00121		Sediment
ST-26	pu238__r	09/08/93	4.300E-09	1.100E-08	µCi/g	RFI-00121		Sediment
ST-26	pu239__r	09/08/93	1.100E-08	1.500E-08	µCi/g	RFI-00121		Sediment
ST-26	pu241__r	09/08/93	4.800E-08	2.760E-06	µCi/g	RFI-00121		Sediment
ST-26	ra224__r	09/08/93	2.200E-06	6.000E-07	µCi/g	RFI-00121		Sediment
ST-26	ra226__r	09/08/93	1.600E-06	6.000E-07	µCi/g	RFI-00121		Sediment
ST-26	ra228__r	09/08/93	9.800E-07	1.600E-07	µCi/g	RFI-00121		Sediment
ST-26	ru106__r	09/08/93	6.000E-08	1.960E-07	µCi/g	RFI-00121		Sediment
ST-26	sb125__r	09/08/93	-2.600E-08	6.200E-08	µCi/g	RFI-00121		Sediment
ST-26	sr90___r	09/08/93	4.200E-08	4.200E-08	µCi/g	RFI-00121		Sediment
ST-26	th230__r	09/08/93	7.700E-08	2.700E-08	µCi/g	RFI-00121		Sediment
ST-26	th232__r	09/08/93	7.300E-08	2.600E-08	µCi/g	RFI-00121		Sediment
ST-26	th234__r	09/08/93	6.900E-07	5.000E-07	µCi/g	RFI-00121		Sediment
ST-26	u232___r	09/08/93	9.300E-09	8.200E-09	µCi/g	RFI-00121		Sediment
ST-26	u233_34r	09/08/93	1.600E-07	3.000E-08	µCi/g	RFI-00121		Sediment
ST-26	u235___r	09/08/93	6.300E-09	7.000E-09	µCi/g	RFI-00121		Sediment
ST-26	u236___r	09/08/93	3.700E-10	3.730E-09	µCi/g	RFI-00121		Sediment
ST-26	u238___r	09/08/93	1.200E-07	3.000E-08	µCi/g	RFI-00121		Sediment
ST-26	u_t_actr	09/08/93	3.100E-06	1.300E-06	µCi/g	RFI-00121		Sediment
ST-26	zr95___r	09/08/93	-1.600E-08	5.300E-08	µCi/g	RFI-00121		Sediment
ST-29	ag110__r	09/01/93	-5.400E-08	7.500E-08	µCi/g	RFI-00089		Sedimen
ST-29	am241__r	09/01/93	1.400E-08	1.300E-08	µCi/g	RFI-00089		Sediment
ST-29	be7____r	09/01/93	9.700E-07	7.500E-07	µCi/g	RFI-00089		Sediment
ST-29	co60___r	09/01/93	1.900E-08	6.100E-08	µCi/g	RFI-00089		Sediment
ST-29	cs134__r	09/01/93	1.100E-07	7.000E-08	µCi/g	RFI-00089		Sediment
ST-29	cs137__r	09/01/93	3.400E-06	3.000E-07	µCi/g	RFI-00089	J	Sediment
ST-29	eu154__r	09/01/93	-7.800E-08	1.920E-07	µCi/g	RFI-00089		Sediment
ST-29	gr_al__r	09/01/93	2.800E-05	8.000E-06	µCi/g	RFI-00089		Sediment
ST-29	gr_bt__r	09/01/93	9.800E-05	5.000E-06	µCi/g	RFI-00089	J	Sediment
ST-29	k40____r	09/01/93	1.700E-05	2.000E-06	µCi/g	RFI-00089		Sediment
ST-29	pu238__r	09/01/93	8.400E-09	1.620E-08	µCi/g	RFI-00089		Sediment
ST-29	pu239__r	09/01/93	2.000E-08	1.700E-08	µCi/g	RFI-00089		Sediment
ST-29	pu241__r	09/01/93	1.200E-06	2.000E-06	µCi/g	RFI-00089		Sediment

CDDL Stream Sediment Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix
ST-29	ra224__r	09/01/93	4.200E-06	1.500E-06	µCi/g	RFI-00089		Sediment
ST-29	ra226__r	09/01/93	4.100E-06	1.600E-06	µCi/g	RFI-00089		Sediment
ST-29	ru106__r	09/01/93	3.400E-07	5.500E-07	µCi/g	RFI-00089		Sediment
ST-29	sb125__r	09/01/93	0.000E+00	1.800E-07	µCi/g	RFI-00089		Sediment
ST-29	sr90___r	09/01/93	1.200E-05	1.000E-06	µCi/g	RFI-00089	J	Sediment
ST-29	u232___r	09/01/93	5.800E-10	1.590E-08	µCi/g	RFI-00089		Sediment
ST-29	u233_34r	09/01/93	2.600E-07	6.000E-08	µCi/g	RFI-00089		Sediment
ST-29	u235___r	09/01/93	6.900E-09	1.150E-08	µCi/g	RFI-00089		Sediment
ST-29	u236___r	09/01/93	7.600E-10	7.610E-09	µCi/g	RFI-00089		Sediment
ST-29	u238___r	09/01/93	1.700E-07	5.000E-08	µCi/g	RFI-00089		Sediment
ST-29	zr95___r	09/01/93	-6.100E-08	1.500E-07	µCi/g	RFI-00089		Sediment
ST-30	ag110__r	09/01/93	-2.900E-08	1.220E-07	µCi/g	RFI-00094		Sediment
ST-30	am241__r	09/01/93	2.600E-08	2.900E-08	µCi/g	RFI-00094		Sediment
ST-30	be7____r	09/01/93	6.300E-07	1.090E-06	µCi/g	RFI-00094		Sediment
ST-30	co60___r	09/01/93	1.100E-07	9.000E-08	µCi/g	RFI-00094		Sediment
ST-30	cs134__r	09/01/93	1.100E-07	1.100E-07	µCi/g	RFI-00094		Sediment
ST-30	cs137__r	09/01/93	3.100E-06	3.000E-07	µCi/g	RFI-00094	J	Sediment
ST-30	eu154__r	09/01/93	3.900E-07	2.700E-07	µCi/g	RFI-00094		Sediment
ST-30	gr_al__r	09/01/93	5.700E-05	1.100E-05	µCi/g	RFI-00094		Sediment
ST-30	gr_bt__r	09/01/93	2.900E-04	1.000E-05	µCi/g	RFI-00094	J	Sediment
ST-30	k40____r	09/01/93	1.300E-05	2.000E-06	µCi/g	RFI-00094		Sediment
ST-30	pu238__r	09/01/93	8.900E-09	1.490E-08	µCi/g	RFI-00094		Sediment
ST-30	pu239__r	09/01/93	3.000E-08	2.500E-08	µCi/g	RFI-00094		Sediment
ST-30	pu241__r	09/01/93	-8.100E-07	2.860E-06	µCi/g	RFI-00094		Sediment
ST-30	ra224__r	09/01/93	6.900E-06	2.300E-06	µCi/g	RFI-00094		Sediment
ST-30	ra226__r	09/01/93	3.700E-06	2.000E-06	µCi/g	RFI-00094		Sediment
ST-30	ru106__r	09/01/93	-6.300E-07	8.600E-07	µCi/g	RFI-00094		Sediment
ST-30	sb125__r	09/01/93	7.100E-08	2.770E-07	µCi/g	RFI-00094		Sediment
ST-30	sr90___r	09/01/93	5.000E-05	1.000E-06	µCi/g	RFI-00094	J	Sediment
ST-30	u232___r	09/01/93	-5.100E-09	1.120E-08	µCi/g	RFI-00094		Sediment
ST-30	u233_34r	09/01/93	3.300E-07	8.000E-08	µCi/g	RFI-00094		Sediment
ST-30	u235___r	09/01/93	2.100E-09	1.490E-08	µCi/g	RFI-00094		Sediment
ST-30	u236___r	09/01/93	1.100E-09	1.060E-08	µCi/g	RFI-00094		Sediment
ST-30	u238___r	09/01/93	2.500E-07	7.000E-08	µCi/g	RFI-00094		Sediment
ST-30	zr95___r	09/01/93	2.100E-07	2.300E-07	µCi/g	RFI-00094		Sediment
ST-31	ag110__r	09/01/93	-4.600E-08	1.040E-07	µCi/g	RFI-00087		Sediment
ST-31	am241__r	09/01/93	6.800E-08	2.700E-08	µCi/g	RFI-00087		Sediment
ST-31	be7____r	09/01/93	2.200E-06	1.300E-06	µCi/g	RFI-00087		Sediment
ST-31	co60___r	09/01/93	1.400E-07	1.000E-07	µCi/g	RFI-00087		Sediment
ST-31	cs134__r	09/01/93	1.700E-08	8.400E-08	µCi/g	RFI-00087		Sediment
ST-31	cs137__r	09/01/93	7.000E-06	7.000E-07	µCi/g	RFI-00087	J	Sediment

CDDL Stream Sediment Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix
ST-31	eu154__r	09/01/93	4.500E-08	2.610E-07	µCi/g	RFI-00087		Sediment
ST-31	gr_al__r	09/01/93	3.000E-05	8.000E-06	µCi/g	RFI-00087		Sediment
ST-31	gr_bt__r	09/01/93	1.100E-04	1.000E-05	µCi/g	RFI-00087	J	Sediment
ST-31	k40____r	09/01/93	9.900E-06	1.900E-06	µCi/g	RFI-00087		Sediment
ST-31	pu238__r	09/01/93	2.300E-08	2.100E-08	µCi/g	RFI-00087		Sediment
ST-31	pu239__r	09/01/93	3.800E-08	2.600E-08	µCi/g	RFI-00087		Sediment
ST-31	pu241__r	09/01/93	1.500E-06	2.900E-06	µCi/g	RFI-00087		Sediment
ST-31	ra224__r	09/01/93	-5.200E-06	2.400E-06	µCi/g	RFI-00087		Sediment
ST-31	ra226__r	09/01/93	3.100E-07	1.930E-06	µCi/g	RFI-00087		Sediment
ST-31	ru106__r	09/01/93	-6.200E-07	8.300E-07	µCi/g	RFI-00087		Sediment
ST-31	sb125__r	09/01/93	6.500E-08	3.250E-07	µCi/g	RFI-00087		Sediment
ST-31	sr90___r	09/01/93	1.800E-05	1.000E-06	µCi/g	RFI-00087	J	Sediment
ST-31	u232___r	09/01/93	2.000E-08	2.800E-08	µCi/g	RFI-00087		Sediment
ST-31	u233_34r	09/01/93	2.600E-07	6.000E-08	µCi/g	RFI-00087		Sediment
ST-31	u235___r	09/01/93	9.800E-09	1.280E-08	µCi/g	RFI-00087		Sediment
ST-31	u236___r	09/01/93	7.500E-10	7.500E-09	µCi/g	RFI-00087		Sediment
ST-31	u238___r	09/01/93	2.800E-07	6.000E-08	µCi/g	RFI-00087		Sediment
ST-31	zr95___r	09/01/93	2.800E-07	2.200E-07	µCi/g	RFI-00087		Sediment
ST-38	ag110__r	09/22/93	1.600E-08	3.800E-08	µCi/g	RFI-00118		Sediment
ST-38	am241__r	09/22/93	1.300E-07	5.000E-08	µCi/g	RFI-00118		Sediment
ST-38	be7____r	09/22/93	2.800E-07	5.000E-07	µCi/g	RFI-00118		Sediment
ST-38	co60___r	09/22/93	6.700E-08	3.200E-08	µCi/g	RFI-00118		Sediment
ST-38	cs134__r	09/22/93	8.300E-08	3.300E-08	µCi/g	RFI-00118		Sediment
ST-38	cs137__r	09/22/93	6.300E-06	6.000E-07	µCi/g	RFI-00118		Sediment
ST-38	eu154__r	09/22/93	-2.200E-08	9.400E-08	µCi/g	RFI-00118		Sediment
ST-38	gr_al__r	09/22/93	2.700E-05	8.000E-06	µCi/g	RFI-00118		Sediment
ST-38	gr_bt__r	09/22/93	3.300E-04	1.000E-05	µCi/g	RFI-00118		Sediment
ST-38	k40____r	09/22/93	2.000E-05	2.000E-06	µCi/g	RFI-00118		Sediment
ST-38	pu238__r	09/22/93	7.300E-08	4.200E-08	µCi/g	RFI-00118		Sediment
ST-38	pu239__r	09/22/93	7.400E-08	4.400E-08	µCi/g	RFI-00118		Sediment
ST-38	pu241__r	09/22/93	2.100E-06	2.900E-06	µCi/g	RFI-00118		Sediment
ST-38	ra224__r	09/22/93	6.200E-06	8.000E-07	µCi/g	RFI-00118		Sediment
ST-38	ra226__r	09/22/93	3.500E-06	1.000E-06	µCi/g	RFI-00118		Sediment
ST-38	ra228__r	09/22/93	2.300E-06	2.000E-07	µCi/g	RFI-00118		Sediment
ST-38	ru106__r	09/22/93	8.500E-08	3.020E-07	µCi/g	RFI-00118		Sediment
ST-38	sb125__r	09/22/93	-2.200E-08	1.080E-07	µCi/g	RFI-00118		Sediment
ST-38	sr90___r	09/22/93	8.400E-05	1.000E-06	µCi/g	RFI-00118		Sediment

CDDL Stream Sediment Radiological Data

Location	Parameter	Samp_Date	Result	Uncertainty	Units	Sample_ID	QA_Flags	Matrix
ST-38	u232___r	09/22/93	5.800E-09	2.390E-08	µCi/g	RFI-00118		Sediment
ST-38	u233_34r	09/22/93	5.200E-07	8.000E-08	µCi/g	RFI-00118		Sediment
ST-38	u235___r	09/22/93	1.000E-08	1.200E-08	µCi/g	RFI-00118		Sediment
ST-38	u236___r	09/22/93	6.200E-10	6.180E-09	µCi/g	RFI-00118		Sediment
ST-38	u238___r	09/22/93	3.300E-07	6.000E-08	µCi/g	RFI-00118		Sediment
ST-38	zr95___r	09/22/93	1.200E-08	8.800E-08	µCi/g	RFI-00118		Sediment

Appendix F

Stream Sediment Chemical Data from Locations ST-26, ST-29, ST-30, ST-31, and ST-38

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CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
Stream Sediment Metals								
ST-26	ag_t	09/08/93	ND	439.00	µg/kg	RFI-00224	UJ	Sediment
ST-26	al_t	09/08/93		11600000.00	µg/kg	RFI-00224		Sediment
ST-26	as_t	09/08/93		15500.00	µg/kg	RFI-00224	R	Sediment
ST-26	ba_t	09/08/93		72100.00	µg/kg	RFI-00224		Sediment
ST-26	be_t	09/08/93		581.00	µg/kg	RFI-00224		Sediment
ST-26	ca_t	09/08/93		2210000.00	µg/kg	RFI-00224	J	Sediment
ST-26	cd_t	09/08/93	ND	293.00	µg/kg	RFI-00224		Sediment
ST-26	co_t	09/08/93		10400.00	µg/kg	RFI-00224		Sediment
ST-26	cr_t	09/08/93		15600.00	µg/kg	RFI-00224		Sediment
ST-26	cu_t	09/08/93		14300.00	µg/kg	RFI-00224		Sediment
ST-26	fe_t	09/08/93		19300000.00	µg/kg	RFI-00224	J	Sediment
ST-26	hg_t	09/08/93	ND	110.00	µg/kg	RFI-00224		Sediment
ST-26	k_t	09/08/93		1700000.00	µg/kg	RFI-00224		Sediment
ST-26	mg_t	09/08/93		2930000.00	µg/kg	RFI-00224	J	Sediment
ST-26	mn_t	09/08/93		393000.00	µg/kg	RFI-00224	J	Sediment
ST-26	na_t	09/08/93		149000.00	µg/kg	RFI-00224	J	Sediment
ST-26	ni_t	09/08/93		18000.00	µg/kg	RFI-00224		Sediment
ST-26	pb_t	09/08/93		22200.00	µg/kg	RFI-00224		Sediment
ST-26	sb_t	09/08/93	ND	1760.00	µg/kg	RFI-00224		Sediment
ST-26	se_t	09/08/93		155.00	µg/kg	RFI-00224		Sediment
ST-26	tl_t	09/08/93	ND	142.00	µg/kg	RFI-00224		Sediment
ST-26	v_t	09/08/93		18100.00	µg/kg	RFI-00224		Sediment
ST-26	zn_t	09/08/93		345000.00	µg/kg	RFI-00224	J	Sediment
								Sediment
ST-29	ag_t	09/01/93	ND	710.00	µg/kg	RFI-00157	UJ	Sediment
ST-29	al_t	09/01/93		11200000.00	µg/kg	RFI-00157		Sediment
ST-29	as_t	09/01/93		27800.00	µg/kg	RFI-00157	J	Sediment
ST-29	ba_t	09/01/93		212000.00	µg/kg	RFI-00157		Sediment
ST-29	be_t	09/01/93		640.00	µg/kg	RFI-00157		Sediment
ST-29	ca_t	09/01/93		10600000.00	µg/kg	RFI-00157		Sediment
ST-29	cd_t	09/01/93		590.00	µg/kg	RFI-00157		Sediment
ST-29	co_t	09/01/93		9400.00	µg/kg	RFI-00157		Sediment
ST-29	cr_t	09/01/93		17200.00	µg/kg	RFI-00157		Sediment
ST-29	cu_t	09/01/93		34500.00	µg/kg	RFI-00157		Sediment
ST-29	fe_t	09/01/93		30800000.00	µg/kg	RFI-00157		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-29	hg_t	09/01/93		180.00	µg/kg	RFI-00157		Sediment
ST-29	k_t	09/01/93		1490000.00	µg/kg	RFI-00157		Sediment
ST-29	mg_t	09/01/93		5100000.00	µg/kg	RFI-00157	J	Sediment
ST-29	mn_t	09/01/93		4760000.00	µg/kg	RFI-00157		Sediment
ST-29	na_t	09/01/93		200000.00	µg/kg	RFI-00157		Sediment
ST-29	ni_t	09/01/93		20900.00	µg/kg	RFI-00157		Sediment
ST-29	pb_t	09/01/93		25800.00	µg/kg	RFI-00157	J	Sediment
ST-29	sb_t	09/01/93		7500.00	µg/kg	RFI-00157		Sediment
ST-29	se_t	09/01/93		280.00	µg/kg	RFI-00157		Sediment
ST-29	tl_t	09/01/93	ND	240.00	µg/kg	RFI-00157	UJ	Sediment
ST-29	v_t	09/01/93		16500.00	µg/kg	RFI-00157		Sediment
ST-29	zn_t	09/01/93		1610000.00	µg/kg	RFI-00157	J	Sediment
								Sediment
ST-30	ag_t	09/01/93	ND	1600.00	µg/kg	RFI-00153	UJ	Sediment
ST-30	al_t	09/01/93		8000000.00	µg/kg	RFI-00153		Sediment
ST-30	as_t	09/01/93		176000.00	µg/kg	RFI-00153	J	Sediment
ST-30	ba_t	09/01/93		1060000.00	µg/kg	RFI-00153		Sediment
ST-30	be_t	09/01/93		530.00	µg/kg	RFI-00153		Sediment
ST-30	ca_t	09/01/93		11700000.00	µg/kg	RFI-00153		Sediment
ST-30	cd_t	09/01/93	ND	1100.00	µg/kg	RFI-00153		Sediment
ST-30	co_t	09/01/93		10200.00	µg/kg	RFI-00153		Sediment
ST-30	cr_t	09/01/93		16300.00	µg/kg	RFI-00153		Sediment
ST-30	cu_t	09/01/93		19600.00	µg/kg	RFI-00153		Sediment
ST-30	fe_t	09/01/93		213000000.00	µg/kg	RFI-00153		Sediment
ST-30	hg_t	09/01/93	ND	420.00	µg/kg	RFI-00153		Sediment
ST-30	k_t	09/01/93		1240000.00	µg/kg	RFI-00153		Sediment
ST-30	mg_t	09/01/93		2130000.00	µg/kg	RFI-00153	J	Sediment
ST-30	mn_t	09/01/93		30500000.00	µg/kg	RFI-00153		Sediment
ST-30	na_t	09/01/93		478000.00	µg/kg	RFI-00153		Sediment
ST-30	ni_t	09/01/93		20800.00	µg/kg	RFI-00153		Sediment
ST-30	pb_t	09/01/93		14100.00	µg/kg	RFI-00153	J	Sediment
ST-30	sb_t	09/01/93		23700.00	µg/kg	RFI-00153		Sediment
ST-30	se_t	09/01/93	ND	540.00	µg/kg	RFI-00153		Sediment
ST-30	tl_t	09/01/93	ND	540.00	µg/kg	RFI-00153	UJ	Sediment
ST-30	v_t	09/01/93		8200.00	µg/kg	RFI-00153		Sediment
ST-30	zn_t	09/01/93		133000.00	µg/kg	RFI-00153	J	Sediment
								Sediment
ST-31	ag_t	09/01/93	ND	2000.00	µg/kg	RFI-00154	UJ	Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-31	al_t	09/01/93		12400000.00	µg/kg	RFI-00154		Sediment
ST-31	as_t	09/01/93		9400.00	µg/kg	RFI-00154	J	Sediment
ST-31	ba_t	09/01/93		245000.00	µg/kg	RFI-00154		Sediment
ST-31	be_t	09/01/93		720.00	µg/kg	RFI-00154		Sediment
ST-31	ca_t	09/01/93		12300000.00	µg/kg	RFI-00154		Sediment
ST-31	cd_t	09/01/93		1800.00	µg/kg	RFI-00154		Sediment
ST-31	co_t	09/01/93		13200.00	µg/kg	RFI-00154		Sediment
ST-31	cr_t	09/01/93		24500.00	µg/kg	RFI-00154		Sediment
ST-31	cu_t	09/01/93		29900.00	µg/kg	RFI-00154		Sediment
ST-31	fe_t	09/01/93		27200000.00	µg/kg	RFI-00154		Sediment
ST-31	hg_t	09/01/93	ND	510.00	µg/kg	RFI-00154		Sediment
ST-31	k_t	09/01/93		1380000.00	µg/kg	RFI-00154		Sediment
ST-31	mg_t	09/01/93		2170000.00	µg/kg	RFI-00154	J	Sediment
ST-31	mn_t	09/01/93		138000.00	µg/kg	RFI-00154		Sediment
ST-31	na_t	09/01/93		396000.00	µg/kg	RFI-00154		Sediment
ST-31	ni_t	09/01/93		17800.00	µg/kg	RFI-00154		Sediment
ST-31	pb_t	09/01/93		18000.00	µg/kg	RFI-00154	J	Sediment
ST-31	sb_t	09/01/93		11000.00	µg/kg	RFI-00154		Sediment
ST-31	se_t	09/01/93	ND	650.00	µg/kg	RFI-00154		Sediment
ST-31	tl_t	09/01/93	ND	650.00	µg/kg	RFI-00154	UJ	Sediment
ST-31	v_t	09/01/93		20300.00	µg/kg	RFI-00154		Sediment
ST-31	zn_t	09/01/93		149000.00	µg/kg	RFI-00154	J	Sediment
								Sediment
ST-38	ag_t	09/22/93	ND	720.00	µg/kg	RFI-00073		Sediment
ST-38	al_t	09/22/93		17000000.00	µg/kg	RFI-00073		Sediment
ST-38	as_t	09/22/93		2870.00	µg/kg	RFI-00073	J	Sediment
ST-38	ba_t	09/22/93		239000.00	µg/kg	RFI-00073	J	Sediment
ST-38	be_t	09/22/93		804.00	µg/kg	RFI-00073		Sediment
ST-38	ca_t	09/22/93		7570000.00	µg/kg	RFI-00073		Sediment
ST-38	cd_t	09/22/93		1130.00	µg/kg	RFI-00073		Sediment
ST-38	co_t	09/22/93		23100.00	µg/kg	RFI-00073	J	Sediment
ST-38	cr_t	09/22/93		23200.00	µg/kg	RFI-00073	J	Sediment
ST-38	cu_t	09/22/93		101000.00	µg/kg	RFI-00073		Sediment
ST-38	fe_t	09/22/93		49100000.00	µg/kg	RFI-00073	J	Sediment
ST-38	hg_t	09/22/93		313.00	µg/kg	RFI-00073		Sediment
ST-38	k_t	09/22/93		2540000.00	µg/kg	RFI-00073		Sediment
ST-38	mg_t	09/22/93		5640000.00	µg/kg	RFI-00073		Sediment
ST-38	mn_t	09/22/93		2670000.00	µg/kg	RFI-00073		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-38	na_t	09/22/93		235000.00	µg/kg	RFI-00073	J	Sediment
ST-38	ni_t	09/22/93		53600.00	µg/kg	RFI-00073	J	Sediment
ST-38	pb_t	09/22/93		92700.00	µg/kg	RFI-00073	J	Sediment
ST-38	sb_t	09/22/93		6140.00	µg/kg	RFI-00073	J	Sediment
ST-38	se_t	09/22/93		453.00	µg/kg	RFI-00073	J	Sediment
ST-38	tl_t	09/22/93	ND	249.00	µg/kg	RFI-00073		Sediment
ST-38	v_t	09/22/93		24400.00	µg/kg	RFI-00073		Sediment
ST-38	zn_t	09/22/93		478000.00	µg/kg	RFI-00073	J	Sediment
Stream Sediment Semivolatiles								
ST-26	acnphthe	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	acnphthy	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	anthracn	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bis2ceth	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bis2cexy	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bis2clis	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bis2ehex	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bnz_a_an	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bnz_a_py	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bnz_b_fl	09/08/93		76.20	µg/kg	RFI-00193	J	Sediment
ST-26	bnz_k_fl	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	bnzghipr	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	brppeth4	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	butbnzph	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	carbazol	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	chppeth4	09/08/93	ND	449.60	µg/kg	RFI-00193	UJ	Sediment
ST-26	chrysene	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	clnapht2	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	clphen_2	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dbahanth	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dcb_33	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dibnzfur	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	diclph24	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	diethyph	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dimthp24	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dimthyph	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dinbutph	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-26	dinoctph	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dintrp24	09/08/93	ND	1135.00	µg/kg	RFI-00193	UJ	Sediment
ST-26	dintrt24	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dintrt26	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	dntrcr46	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	flranthn	09/08/93		113.90	µg/kg	RFI-00193	J	Sediment
ST-26	fluorene	09/08/93	ND	449.60	µg/kg	RFI-00193	UJ	Sediment
ST-26	hexclbnz	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	hexclbut	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	hexcleth	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	hexclpen	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	hexdcacd	09/08/93		400.00	µg/kg	RFI-00193	J	Sediment
ST-26	indnpyre	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	isophron	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	m_dclbnz	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	m_ntranl	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	mthynph2	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	naphthal	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	nntrphny	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	nntrprpy	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	ntrobenz	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	o_cresol	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	o_dclbnz	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	o_ntranl	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	o_ntrphn	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	p_cresol	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	p_dclbnz	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	p_ntranl	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	p_ntrphn	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	pclranil	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	pclrmcrs	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	phenol	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	phnanthr	09/08/93		51.10	µg/kg	RFI-00193	J	Sediment
ST-26	pntclphn	09/08/93	ND	1135.00	µg/kg	RFI-00193		Sediment
ST-26	pyrene	09/08/93		75.10	µg/kg	RFI-00193	J	Sediment
ST-26	tcb_124	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	tclph245	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment
ST-26	tclph246	09/08/93	ND	449.60	µg/kg	RFI-00193		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-30	acnphthe	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	acnphthy	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	anthracn	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	benz_alc	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bis2ceth	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bis2cexy	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bis2clis	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bis2ehex	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bnz_a_an	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bnz_a_py	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bnz_b_fl	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bnz_k_fl	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	bnzc_acd	09/01/93	ND	6800.00	µg/kg	RFI-00142		Sediment
ST-30	bnzghipr	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	brppeth4	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	butbnzph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	carbazol	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	chppeth4	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	chrysene	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	clnapht2	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	clphen_2	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dbahanth	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dcb_33	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dibnzfur	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	diclph24	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	diethyph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dimthp24	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dimthyph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dinbutph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dinoctph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dintrp24	09/01/93	ND	3400.00	µg/kg	RFI-00142	UJ	Sediment
ST-30	dintrt24	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dintrt26	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	dntrcr46	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	flranthn	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	fluorene	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	hexclbnz	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	hexclbut	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-30	hexcleth	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	hexclpen	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	indnpyre	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	isophron	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	m_dclbnz	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	m_ntranl	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	methynph	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	naphthal	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	nntrphny	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	nntrprpy	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	ntrobenz	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	o_cresol	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	o_dclbnz	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	o_ntranl	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	o_ntrphn	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	p_cresol	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	p_dclbnz	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	p_ntranl	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	p_ntrphn	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	pclranil	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	pclrmcrs	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	phenol	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	phnanthr	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	pntclphn	09/01/93	ND	3400.00	µg/kg	RFI-00142		Sediment
ST-30	pyrene	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	tcb_124	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	tclph245	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-30	tclph246	09/01/93	ND	1400.00	µg/kg	RFI-00142		Sediment
ST-38R	acnphthe	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	acnphthy	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	anthracn	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	bis2ceth	12/10/93	ND	603.10	µg/kg	RFI-00039	UJ	Sediment
ST-38R	bis2cexy	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	bis2clis	12/10/93	ND	603.10	µg/kg	RFI-00039	UJ	Sediment
ST-38R	bis2ehex	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	bnz_a_an	12/10/93		189.70	µg/kg	RFI-00039	J	Sediment
ST-38R	bnz_a_py	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-38R	bnz_b_fl	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	bnz_k_fl	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	bnzghipr	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	brppeth4	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	butbnzph	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	carbazol	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	chppeth4	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	chrysene	12/10/93		210.30	µg/kg	RFI-00039	J	Sediment
ST-38R	clnapht2	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	clphen_2	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dbahanth	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dcb_33	12/10/93	ND	603.10	µg/kg	RFI-00039	UJ	Sediment
ST-38R	dibnzfur	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	diclph24	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	diethyph	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dimthp24	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dimthyph	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dinbutph	12/10/93		289.30	µg/kg	RFI-00039	U	Sediment
ST-38R	dinoctph	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dintrp24	12/10/93	ND	1523.00	µg/kg	RFI-00039	UJ	Sediment
ST-38R	dintrt24	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dintrt26	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	dntrcr46	12/10/93	ND	1523.00	µg/kg	RFI-00039		Sediment
ST-38R	flranthn	12/10/93		402.00	µg/kg	RFI-00039	J	Sediment
ST-38R	fluorene	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	hexclbnz	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	hexclbut	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	hexcleth	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	hexclpen	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	indnpyre	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	isophron	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	m_dclbnz	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	m_ntranl	12/10/93	ND	1523.00	µg/kg	RFI-00039		Sediment
ST-38R	mthynph2	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	naphthal	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	nntrphny	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	nntrprpy	12/10/93	ND	603.10	µg/kg	RFI-00039	UJ	Sediment
ST-38R	ntrobenz	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-38R	o_cresol	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	o_dclbnz	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	o_ntranl	12/10/93	ND	1523.00	µg/kg	RFI-00039		Sediment
ST-38R	o_ntrphn	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	p_cresol	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	p_dclbnz	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	p_ntranl	12/10/93	ND	1523.00	µg/kg	RFI-00039		Sediment
ST-38R	p_ntrphn	12/10/93	ND	1523.00	µg/kg	RFI-00039	UJ	Sediment
ST-38R	pclranil	12/10/93	ND	603.10	µg/kg	RFI-00039	UJ	Sediment
ST-38R	pclrmcrs	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	phenol	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	phnanthr	12/10/93		189.90	µg/kg	RFI-00039	J	Sediment
ST-38R	pntclphn	12/10/93	ND	1523.00	µg/kg	RFI-00039		Sediment
ST-38R	pyrene	12/10/93		374.40	µg/kg	RFI-00039	J	Sediment
ST-38R	tcb_124	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	tclph245	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment
ST-38R	tclph246	12/10/93	ND	603.10	µg/kg	RFI-00039		Sediment

Stream Sediment Volatiles

ST-26	acetone	09/08/93		31.00	µg/kg	RFI-00175	J	Sediment
ST-26	benzene	09/08/93		3.00	µg/kg	RFI-00175	UJ	Sediment
ST-26	br_meth	09/08/93	ND	13.40	µg/kg	RFI-00175		Sediment
ST-26	brdcmeth	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	brform	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	c_13_dcp	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	ccl4	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	cl_benz	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	cl_eth	09/08/93	ND	13.40	µg/kg	RFI-00175		Sediment
ST-26	cl_form	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	cl_meth	09/08/93	ND	13.40	µg/kg	RFI-00175		Sediment
ST-26	cs2	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	dbc_meth	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	dca_11	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	dca_12	09/08/93		6.80	µg/kg	RFI-00175		Sediment
ST-26	dce_11	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	dce_12_t	09/08/93	ND	6.70	µg/kg	RFI-00175	UJ	Sediment
ST-26	dcp_12	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-26	eth_benz	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	hexnone2	09/08/93	ND	13.00	µg/kg	RFI-00175	UJ	Sediment
ST-26	mek	09/08/93	ND	13.40	µg/kg	RFI-00175		Sediment
ST-26	mene_cl	09/08/93		14.50	µg/kg	RFI-00175	UJ	Sediment
ST-26	mibk	09/08/93	ND	13.40	µg/kg	RFI-00175	UJ	Sediment
ST-26	styrene	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	t_13_dcp	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	tca_111	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	tca_112	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	tca_1122	09/08/93		1.50	µg/kg	RFI-00175	J	Sediment
ST-26	tetcleth	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	toluene	09/08/93		600.00	µg/kg	RFI-00193	R	Sediment
ST-26	toluene	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	tricleth	09/08/93	ND	6.70	µg/kg	RFI-00175		Sediment
ST-26	vnyl_cl	09/08/93	ND	13.40	µg/kg	RFI-00175		Sediment
ST-26	xylene	09/08/93		1.70	µg/kg	RFI-00175	J	Sediment
ST-30	acetone	09/01/93	ND	55.00	µg/kg	RFI-00129	UJ	Sediment
ST-30	benzene	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	br_meth	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	brdcmeth	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	brform	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	c_13_dcp	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	ccl4	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	cl_benz	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	cl_eth	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	cl_form	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	cl_meth	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	clevethr	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	cs2	09/01/93		14.00	µg/kg	RFI-00129	J	Sediment
ST-30	dbc_meth	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	dca_11	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	dca_12	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	dce_11	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	dce_12_t	09/01/93	ND	28.00	µg/kg	RFI-00129	R	Sediment
ST-30	dcp_12	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	eth_benz	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	hexnone2	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-30	mek	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	mene_cl	09/01/93		28.00	µg/kg	RFI-00129	UJ	Sediment
ST-30	mibk	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	styrene	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	t_13_dcp	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	tca_111	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	tca_112	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	tca_1122	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	tetcleth	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	toluene	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	tricleth	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-30	vnyl_cl	09/01/93	ND	55.00	µg/kg	RFI-00129		Sediment
ST-30	xylene	09/01/93	ND	28.00	µg/kg	RFI-00129		Sediment
ST-38	acetone	09/22/93	ND	30.00	µg/kg	RFI-00186	UJ	Sediment
ST-38	acetone	09/22/93	ND	30.00	µg/kg	RFI-00186	UJ	Sediment
ST-38	benzene	09/22/93		6.60	µg/kg	RFI-00186	UJ	Sediment
ST-38	benzene	09/22/93		6.00	µg/kg	RFI-00186	UJ	Sediment
ST-38	br_meth	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	br_meth	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	brdcmeth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	brdcmeth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	brform	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	brform	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	c_13_dcp	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	c_13_dcp	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	ccl4	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	ccl4	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cl_benz	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cl_benz	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cl_eth	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	cl_eth	09/22/93	ND	30.20	µg/kg	RFI-00186	UJ	Sediment
ST-38	cl_form	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cl_form	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cl_meth	09/22/93	ND	30.20	µg/kg	RFI-00186	UJ	Sediment
ST-38	cl_meth	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	cs2	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	cs2	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-38	dbc_meth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dbc_meth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dca_11	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dca_11	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dca_12	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dca_12	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dce_11	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dce_11	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dce_12_t	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dce_12_t	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dcp_12	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	dcp_12	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	eth_benz	09/22/93		4.30	µg/kg	RFI-00186	J	Sediment
ST-38	eth_benz	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	hexnone2	09/22/93	ND	30.00	µg/kg	RFI-00186		Sediment
ST-38	hexnone2	09/22/93	ND	30.00	µg/kg	RFI-00186		Sediment
ST-38	mek	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	mek	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	mene_cl	09/22/93		9.10	µg/kg	RFI-00186	UJ	Sediment
ST-38	mene_cl	09/22/93		15.60	µg/kg	RFI-00186	UJ	Sediment
ST-38	mibk	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	mibk	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	styrene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	styrene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	t_13_dcp	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	t_13_dcp	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_111	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_111	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_112	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_112	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_1122	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tca_1122	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tetcleth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tetcleth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	toluene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	toluene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tricleth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	tricleth	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment

CDDL Stream Sediment (Chemical) Data

Location	Parameter	Samp_Date		Result	Units	Sample_ID	QA_Flags	Matrix
ST-38	vnyl_cl	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	vnyl_cl	09/22/93	ND	30.20	µg/kg	RFI-00186		Sediment
ST-38	xylene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38	xylene	09/22/93	ND	15.10	µg/kg	RFI-00186		Sediment
ST-38R	toluene	12/10/93		700.00	µg/kg	RFI-00039	R	Sediment

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Appendix G

Surface Water Data from 1991-1994 for Locations WFBCBKG, WNDMPNE, and WNSWAMP

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CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
Groundwater Metal Parameters							
WFBCBKG	ba_t	06/25/91		110.00	µg/L	91-05577	
WFBCBKG	ba_t	11/20/91		120.00	µg/L	91-11097	
WFBCBKG	ba_t	06/11/92		89.00	µg/L	92-05849	
WFBCBKG	ba_t	11/25/92		54.00	µg/L	92-12330	
WFBCBKG	ba_t	06/09/93		92.00	µg/L	93-06453	
WFBCBKG	ba_t	11/10/93		53.00	µg/L	93-10462	
WFBCBKG	ba_t	06/07/94		67.00	µg/L	94-06385	
WFBCBKG	ba_t	10/19/94		110.00	µg/L	94-10390	
WFBCBKG	ca_t	06/25/91		44000.00	µg/L	91-05577	
WFBCBKG	ca_t	11/20/91		51000.00	µg/L	91-11097	
WFBCBKG	ca_t	06/11/92		39000.00	µg/L	92-05849	F
WFBCBKG	ca_t	11/25/92		20000.00	µg/L	92-12330	F
WFBCBKG	ca_t	06/09/93		38700.00	µg/L	93-06453	
WFBCBKG	ca_t	11/10/93		24600.00	µg/L	93-10462	
WFBCBKG	ca_t	06/07/94		32300.00	µg/L	94-06385	
WFBCBKG	ca_t	10/19/94		41400.00	µg/L	94-10390	
WFBCBKG	fe_s	06/25/91		56.00	µg/L	91-05578	
WFBCBKG	fe_s	11/20/91	ND<	30.00	µg/L	91-11105	
WFBCBKG	fe_s	11/25/92		518.00	µg/L	92-12331	
WFBCBKG	fe_t	06/25/91		5600.00	µg/L	91-05577	
WFBCBKG	fe_t	11/20/91		180.00	µg/L	91-11097	
WFBCBKG	fe_t	06/11/92		280.00	µg/L	92-05849	
WFBCBKG	fe_t	11/25/92		5320.00	µg/L	92-12330	
WFBCBKG	fe_t	06/09/93		2160.00	µg/L	93-06453	
WFBCBKG	fe_t	11/10/93		519.00	µg/L	93-10462	
WFBCBKG	fe_t	06/07/94		270.00	µg/L	94-06385	
WFBCBKG	fe_t	10/19/94		270.00	µg/L	94-10390	
WFBCBKG	k_t	06/25/91		2200.00	µg/L	91-05577	
WFBCBKG	k_t	11/20/91		1800.00	µg/L	91-11097	
WFBCBKG	k_t	06/11/92		1100.00	µg/L	92-05849	
WFBCBKG	k_t	11/25/92		1580.00	µg/L	92-12330	
WFBCBKG	k_t	06/09/93		2100.00	µg/L	93-06453	
WFBCBKG	k_t	11/10/93		1180.00	µg/L	93-10462	
WFBCBKG	k_t	06/07/94		1300.00	µg/L	94-06385	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	k_t	10/19/94		1700.00	µg/L	94-10390	
WFBCBKG	mg_t	06/25/91		7700.00	µg/L	91-05577	
WFBCBKG	mg_t	11/20/91		7200.00	µg/L	91-11097	
WFBCBKG	mg_t	06/11/92		5800.00	µg/L	92-05849	
WFBCBKG	mg_t	11/25/92		4850.00	µg/L	92-12330	
WFBCBKG	mg_t	06/09/93		5450.00	µg/L	93-06453	
WFBCBKG	mg_t	11/10/93		3550.00	µg/L	93-10462	
WFBCBKG	mg_t	06/07/94		4600.00	µg/L	94-06385	
WFBCBKG	mg_t	10/19/94		6000.00	µg/L	94-10390	
WFBCBKG	mn_s	06/25/91	ND<	5.00	µg/L	91-05578	
WFBCBKG	mn_s	11/20/91		18.00	µg/L	91-11105	
WFBCBKG	mn_s	11/25/92		25.00	µg/L	92-12331	
WFBCBKG	mn_t	06/25/91		250.00	µg/L	91-05577	
WFBCBKG	mn_t	11/20/91		24.00	µg/L	91-11097	
WFBCBKG	mn_t	06/11/92		30.00	µg/L	92-05849	
WFBCBKG	mn_t	11/25/92		91.00	µg/L	92-12330	
WFBCBKG	mn_t	06/09/93		92.00	µg/L	93-06453	
WFBCBKG	mn_t	11/10/93		30.00	µg/L	93-10462	
WFBCBKG	mn_t	06/07/94		25.00	µg/L	94-06385	
WFBCBKG	mn_t	10/19/94		43.00	µg/L	94-10390	
WFBCBKG	na_t	06/25/91		6700.00	µg/L	91-05577	
WFBCBKG	na_t	11/20/91		10000.00	µg/L	91-11097	
WFBCBKG	na_t	06/11/92		8400.00	µg/L	92-05849	F
WFBCBKG	na_t	11/25/92		6130.00	µg/L	92-12330	
WFBCBKG	na_t	06/09/93		10600.00	µg/L	93-06453	
WFBCBKG	na_t	11/10/93		8860.00	µg/L	93-10462	
WFBCBKG	na_t	06/07/94		7200.00	µg/L	94-06385	
WFBCBKG	na_t	10/19/94		6900.00	µg/L	94-10390	

Groundwater Quality Parameters(Frequent)

WFBCBKG	cl	06/25/91		9.00	mg/L	91-05576	
WFBCBKG	cl	11/20/91		12.00	mg/L	91-11101	
WFBCBKG	cl	06/11/92		12.00	mg/L	92-05848	F
WFBCBKG	cl	11/25/92		7.40	mg/L	92-12332	
WFBCBKG	cl	06/09/93		13.90	mg/L	93-06452	
WFBCBKG	cl	11/10/93		10.00	mg/L	93-10461	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	cl	06/07/94		10.20	mg/L	94-06384	
WFBCBKG	cl	10/19/94		9.50	mg/L	94-10389	
WFBCBKG	Cond	03/17/94		200.30	µmhos/cm	94-02219	
WFBCBKG	Cond	03/29/94		166.60	µmhos/cm	94-02704	
WFBCBKG	Cond	04/12/94		149.70	µmhos/cm	94-03699	
WFBCBKG	Cond	04/26/94		196.30	µmhos/cm	94-04269	
WFBCBKG	Cond	05/10/94		195.63	µmhos/cm	94-05143	
WFBCBKG	Cond	05/24/94		217.00	µmhos/cm	94-05686	
WFBCBKG	Cond	06/07/94		237.00	µmhos/cm	94-06435	
WFBCBKG	Cond	06/21/94		257.00	µmhos/cm	94-06795	
WFBCBKG	Cond	07/05/94		216.00	µmhos/cm	94-07307	
WFBCBKG	Cond	07/19/94		248.00	µmhos/cm	94-08207	
WFBCBKG	Cond	08/02/94		254.00	µmhos/cm	94-08218	
WFBCBKG	Cond	08/16/94		270.00	µmhos/cm	94-09342	
WFBCBKG	Cond	08/30/94		271.00	µmhos/cm	94-09354	
WFBCBKG	Cond	09/13/94		275.00	µmhos/cm	94-09612	
WFBCBKG	Cond	09/27/94		283.00	µmhos/cm	94-10807	
WFBCBKG	Cond	10/11/94		292.00	µmhos/cm	94-11924	
WFBCBKG	Cond	10/11/94		289.00	µmhos/cm	94-11924	
WFBCBKG	Cond	10/25/94		303.00	µmhos/cm	94-12348	
WFBCBKG	Cond	11/08/94		213.00	µmhos/cm	94-12882	
WFBCBKG	Cond	11/08/94		213.00	µmhos/cm	94-12882	
WFBCBKG	Cond	11/22/94		235.00	µmhos/cm	94-13558	
WFBCBKG	Cond	11/22/94		233.00	µmhos/cm	94-13558	
WFBCBKG	f	06/25/91	ND<	0.10	mg/L	91-05576	
WFBCBKG	f	06/11/92	ND<	0.10	mg/L	92-05848	
WFBCBKG	f	11/25/92	ND<	0.10	mg/L	92-12332	
WFBCBKG	f	06/09/93	ND<	0.10	mg/L	93-06452	
WFBCBKG	f	11/10/93	ND<	0.10	mg/L	93-10461	
WFBCBKG	f	06/07/94	ND<	0.10	mg/L	94-06384	
WFBCBKG	f	10/19/94	ND<	0.10	mg/L	94-10389	
WFBCBKG	no3_n	06/25/91		0.38	mg/L	91-05576	
WFBCBKG	no3_n	11/20/91		0.10	mg/L	91-11101	
WFBCBKG	no3_n	06/11/92		0.19	mg/L	92-05848	
WFBCBKG	no3_n	12/01/92		0.10	mg/L	92-14035	
WFBCBKG	no3no2	11/25/92		0.04	mg/L	92-12332	J
WFBCBKG	no3no2	06/09/93		0.29	mg/L	93-06605	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	no3no2	11/10/93		0.27	mg/L	93-10489	
WFBCBKG	no3no2	06/07/94	ND<	0.05	mg/L	94-06386	
WFBCBKG	no3no2	10/19/94	ND<	0.05	mg/L	94-10391	
WFBCBKG	npoc	06/11/92		1.80	mg/L	92-05847	
WFBCBKG	npoc	06/11/92		1.70	mg/L	92-05847	
WFBCBKG	npoc	11/25/92		3.20	mg/L	92-12329	
WFBCBKG	npoc	11/25/92		3.20	mg/L	92-12329	
WFBCBKG	npoc	06/09/93		2.80	mg/L	93-06451	
WFBCBKG	npoc	11/10/93		2.40	mg/L	93-10460	
WFBCBKG	npoc	06/07/94		2.20	mg/L	94-06383	
WFBCBKG	npoc	10/19/94		5.80	mg/L	94-10890	
WFBCBKG	pH	01/08/91		7.71	N/A	91-00103	
WFBCBKG	pH	01/22/91		7.56	N/A	91-00649	
WFBCBKG	pH	02/05/91		7.49	N/A	91-00910	
WFBCBKG	pH	02/05/91		7.50	N/A	91-00910	
WFBCBKG	pH	02/05/91		7.50	N/A	91-00918	
WFBCBKG	pH	02/19/91		7.44	N/A	91-01236	
WFBCBKG	pH	02/19/91		7.43	N/A	91-01236	
WFBCBKG	pH	03/05/91		7.72	N/A	91-01588	
WFBCBKG	pH	03/19/91		7.80	N/A	91-02063	
WFBCBKG	pH	04/02/91		7.47	N/A	91-02314	
WFBCBKG	pH	04/02/91		7.51	N/A	91-02314	
WFBCBKG	pH	04/16/91		7.66	N/A	91-02755	
WFBCBKG	pH	04/30/91		7.62	N/A	91-03226	
WFBCBKG	pH	05/14/91		7.72	N/A	91-03656	
WFBCBKG	pH	05/28/91		7.81	N/A	91-04450	
WFBCBKG	pH	06/11/91		7.89	N/A	91-05201	
WFBCBKG	pH	06/25/91		7.99	N/A	91-05614	
WFBCBKG	pH	07/09/91		7.92	N/A	91-06046	
WFBCBKG	pH	07/23/91		7.81	N/A	91-06572	
WFBCBKG	pH	08/06/91		7.81	N/A	91-07017	
WFBCBKG	pH	08/06/91		7.78	N/A	91-07017	
WFBCBKG	pH	08/20/91		7.97	N/A	91-07433	
WFBCBKG	pH	09/03/91		7.96	N/A	91-07880	
WFBCBKG	pH	09/17/91		7.96	N/A	91-08354	
WFBCBKG	pH	10/01/91		7.96	N/A	91-08917	
WFBCBKG	pH	10/15/91		7.85	N/A	91-09591	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	pH	10/29/91		8.08	N/A	91-10102	
WFBCBKG	pH	11/12/91		7.92	N/A	91-10879	
WFBCBKG	pH	11/26/91		7.81	N/A	91-11598	
WFBCBKG	pH	12/10/91		7.63	N/A	91-12373	
WFBCBKG	pH	12/24/91		7.78	N/A	91-12866	
WFBCBKG	pH	01/07/92		7.03	N/A	92-00482	
WFBCBKG	pH	01/07/92		7.02	N/A	92-00482	
WFBCBKG	pH	01/21/92		6.81	N/A	92-00923	
WFBCBKG	pH	01/21/92		6.80	N/A	92-00923	
WFBCBKG	pH	02/04/92		7.72	N/A	92-01234	
WFBCBKG	pH	02/18/92		7.28	N/A	92-01816	
WFBCBKG	pH	03/03/92		7.57	N/A	92-02948	
WFBCBKG	pH	03/17/92		7.35	N/A	92-03465	
WFBCBKG	pH	03/31/92		7.44	N/A	92-03719	
WFBCBKG	pH	03/31/92		7.43	N/A	92-03719	
WFBCBKG	pH	04/14/92		7.27	N/A	92-04606	
WFBCBKG	pH	04/28/92		7.50	N/A	92-04923	
WFBCBKG	pH	05/12/92		7.53	N/A	92-05291	
WFBCBKG	pH	05/12/92		7.57	N/A	92-05291	
WFBCBKG	pH	05/26/92		7.77	N/A	92-05572	
WFBCBKG	pH	06/09/92		7.73	N/A	92-05808	
WFBCBKG	pH	06/23/92		7.90	N/A	92-06128	
WFBCBKG	pH	06/23/92		7.86	N/A	92-06128	
WFBCBKG	pH	07/07/92		7.85	N/A	92-07216	
WFBCBKG	pH	07/21/92		7.60	N/A	92-07939	
WFBCBKG	pH	08/04/92		7.31	N/A	92-08593	
WFBCBKG	pH	08/18/92		7.65	N/A	92-08928	
WFBCBKG	pH	09/01/92		7.56	N/A	92-09463	
WFBCBKG	pH	09/01/92		7.59	N/A	92-09463	
WFBCBKG	pH	09/15/92		7.60	N/A	92-10084	
WFBCBKG	pH	09/29/92		7.65	N/A	92-10530	
WFBCBKG	pH	10/13/92		7.79	N/A	92-11147	
WFBCBKG	pH	10/27/92		7.72	N/A	92-11759	
WFBCBKG	pH	10/27/92		7.68	N/A	92-11759	
WFBCBKG	pH	11/10/92		7.77	N/A	92-12284	
WFBCBKG	pH	11/24/92		7.78	N/A	92-13112	
WFBCBKG	pH	12/08/92		7.69	N/A	92-14611	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	pH	12/22/92		7.48	N/A	92-15037	
WFBCBKG	pH	01/05/93		7.61	N/A	92-15237	
WFBCBKG	pH	01/19/93		7.51	N/A	93-00950	
WFBCBKG	pH	02/02/93		7.52	N/A	93-01334	
WFBCBKG	pH	02/16/93		7.68	N/A	93-01598	
WFBCBKG	pH	02/16/93		7.65	N/A	93-01598	
WFBCBKG	pH	03/02/93		7.65	N/A	93-03075	
WFBCBKG	pH	03/16/93		7.55	N/A	93-03511	
WFBCBKG	pH	03/30/93		7.63	N/A	93-04066	
WFBCBKG	pH	04/13/93		7.49	N/A	93-04424	
WFBCBKG	pH	04/27/93		7.73	N/A	93-04833	
WFBCBKG	pH	05/11/93		7.71	N/A	93-05296	
WFBCBKG	pH	05/25/93		7.94	N/A	93-05715	
WFBCBKG	pH	06/08/93		7.83	N/A	93-06551	
WFBCBKG	pH	06/22/93		7.85	N/A	93-06873	
WFBCBKG	pH	07/06/93		7.91	N/A	93-07637	
WFBCBKG	pH	07/20/93		7.86	N/A	93-08167	
WFBCBKG	pH	08/03/93		7.96	N/A	93-08501	
WFBCBKG	pH	08/17/93		7.89	N/A	93-08884	
WFBCBKG	pH	08/17/93		7.92	N/A	93-08884	
WFBCBKG	pH	08/31/93		7.98	N/A	93-09195	
WFBCBKG	pH	09/14/93		7.86	N/A	93-09542	
WFBCBKG	pH	09/28/93		7.92	N/A	93-09899	
WFBCBKG	pH	10/12/93		7.88	N/A	93-10229	
WFBCBKG	pH	10/26/93		7.76	N/A	93-11008	
WFBCBKG	pH	11/09/93		7.81	N/A	93-12117	
WFBCBKG	pH	11/23/93		7.55	N/A	93-12853	
WFBCBKG	pH	12/07/93		7.94	N/A	93-13378	
WFBCBKG	pH	12/21/93		7.42	N/A	93-13976	
WFBCBKG	pH	12/21/93		7.44	N/A	93-13976	
WFBCBKG	pH	01/04/94		7.52	N/A	93-14241	
WFBCBKG	pH	01/18/94		7.74	N/A	94-00625	
WFBCBKG	pH	01/18/94		7.73	N/A	94-00625	
WFBCBKG	pH	02/01/94		7.69	N/A	94-00933	
WFBCBKG	pH	02/15/94		7.80	N/A	94-01165	
WFBCBKG	pH	03/01/94		7.66	N/A	94-01865	
WFBCBKG	pH	03/17/94		7.57	N/A	94-02219	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	pH	03/17/94		7.56	N/A	94-02219	
WFBCBKG	pH	03/29/94		7.77	N/A	94-02704	
WFBCBKG	pH	04/12/94		7.70	N/A	94-03699	
WFBCBKG	pH	04/26/94		8.45	N/A	94-04269	
WFBCBKG	pH	05/10/94		8.63	N/A	94-05143	
WFBCBKG	pH	05/24/94		7.97	N/A	94-05686	
WFBCBKG	pH	06/07/94		7.65	N/A	94-06435	
WFBCBKG	pH	06/21/94		7.58	N/A	94-06795	
WFBCBKG	pH	06/21/94		7.54	N/A	94-06795	
WFBCBKG	pH	07/05/94		7.86	N/A	94-07307	
WFBCBKG	pH	07/19/94		7.69	N/A	94-08207	
WFBCBKG	pH	08/02/94		8.05	N/A	94-08218	
WFBCBKG	pH	08/02/94		8.04	N/A	94-08218	
WFBCBKG	pH	08/16/94		7.81	N/A	94-09342	
WFBCBKG	pH	08/16/94		7.78	N/A	94-09342	
WFBCBKG	pH	08/30/94		8.18	N/A	94-09354	
WFBCBKG	pH	08/30/94		8.19	N/A	94-09354	
WFBCBKG	pH	09/13/94		8.09	N/A	94-09612	
WFBCBKG	pH	09/13/94		8.09	N/A	94-09612	
WFBCBKG	pH	09/27/94		7.97	N/A	94-10807	
WFBCBKG	pH	10/11/94		8.33	N/A	94-11924	
WFBCBKG	pH	10/11/94		8.36	N/A	94-11924	
WFBCBKG	pH	10/25/94		8.04	N/A	94-12348	
WFBCBKG	pH	10/25/94		8.02	N/A	94-12348	
WFBCBKG	pH	11/08/94		7.89	N/A	94-12882	
WFBCBKG	pH	11/08/94		7.88	N/A	94-12882	
WFBCBKG	pH	11/22/94		8.33	N/A	94-13558	
WFBCBKG	pH	11/22/94		8.32	N/A	94-13558	
WFBCBKG	so4	06/25/91		22.00	mg/L	91-05576	
WFBCBKG	so4	11/20/91		52.00	mg/L	91-11101	
WFBCBKG	so4	06/11/92		18.70	mg/L	92-05848	F
WFBCBKG	so4	11/25/92		37.20	mg/L	92-12332	
WFBCBKG	so4	06/09/93		19.90	mg/L	93-06452	
WFBCBKG	so4	11/10/93		22.40	mg/L	93-10461	
WFBCBKG	so4	06/07/94		16.50	mg/L	94-06384	
WFBCBKG	so4	10/19/94		35.70	mg/L	94-10389	
WFBCBKG	npoc	06/25/91		3.10	mg/L	91-05575	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WFBCBKG	npoc	11/20/91		3.10	mg/L	91-11093	
WFBCBKG	tox	06/25/91		650.00	µg/L	91-05575	
WFBCBKG	tox	08/23/91		3.10	µg/L	91-07544	
WFBCBKG	tox	11/20/91	ND<	5.00	µg/L	91-11093	
WFBCBKG	tox	06/11/92		5.60	µg/L	92-05847	
WFBCBKG	tox	11/25/92		5.90	µg/L	92-12329	
WFBCBKG	tox	06/09/93		7.80	µg/L	93-06451	
WFBCBKG	tox	11/10/93		7.60	µg/L	93-10460	
WFBCBKG	tox	06/07/94		4.20	µg/L	94-06383	
WFBCBKG	tox	10/19/94		11.00	µg/L	94-10388	
Groundwater Quality Parameters(Rare)							
WFBCBKG	alklnty	06/25/91		130.00	mg/L	91-05576	
WFBCBKG	co3	11/20/91	ND<	1.00	mg/L	91-11101	
WFBCBKG	co3	06/11/92	ND<	10.00	mg/L	92-05848	
WFBCBKG	co3	11/25/92	ND<	1.00	mg/L	92-12332	
WFBCBKG	co3	06/09/93	ND<	1.00	mg/L	93-06452	
WFBCBKG	co3	11/10/93	ND<	1.00	mg/L	93-10461	
WFBCBKG	co3	06/07/94		7.60	mg/L	94-06384	
WFBCBKG	co3	10/19/94	ND<	1.00	mg/L	94-10389	
WFBCBKG	hco3	06/25/91		100.00	mg/L	91-05576	
WFBCBKG	hco3	11/20/91		110.00	mg/L	91-11101	
WFBCBKG	hco3	06/11/92		102.00	mg/L	92-05848	
WFBCBKG	hco3	11/25/92		60.10	mg/L	92-12332	
WFBCBKG	hco3	06/09/93		94.50	mg/L	93-06452	
WFBCBKG	hco3	11/10/93		67.50	mg/L	93-10461	
WFBCBKG	hco3	06/07/94		76.50	mg/L	94-06384	
WFBCBKG	hco3	10/19/94		114.00	mg/L	94-10389	
WFBCBKG	hydroxyl	11/20/91	ND<	1.00	mg/L	91-11101	
WFBCBKG	hydroxyl	11/25/92	ND<	1.00	mg/L	92-12332	
WFBCBKG	hydroxyl	06/09/93	ND<	1.00	mg/L	93-06452	
WFBCBKG	hydroxyl	11/10/93	ND<	1.00	mg/L	93-10461	
WFBCBKG	hydroxyl	06/07/94	ND<	1.00	mg/L	94-06384	
WFBCBKG	hydroxyl	10/19/94	ND<	1.00	mg/L	94-10389	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
Groundwater Metal Parameters							
WNDMPNE	ag_s	11/21/91	ND<	3.00	µg/L	91-10751	
WNDMPNE	ag_s	02/26/92	ND<	3.00	µg/L	92-01651	
WNDMPNE	ag_s	08/10/92	ND<	2.50	µg/L	92-06397	UJ
WNDMPNE	ag_s	08/10/92	ND<	2.50	µg/L	92-07298	UJ
WNDMPNE	ag_s	12/17/92	ND<	0.50	µg/L	92-14006	
WNDMPNE	ag_t	11/21/91	ND<	3.00	µg/L	91-10750	
WNDMPNE	ag_t	02/26/92	ND<	3.00	µg/L	92-01650	
WNDMPNE	ag_t	08/10/92	ND<	2.50	µg/L	92-06396	UJ
WNDMPNE	ag_t	08/10/92	ND<	2.50	µg/L	92-07297	UJ
WNDMPNE	ag_t	12/17/92	ND<	0.50	µg/L	92-14005	
WNDMPNE	ag_t	11/18/93	ND<	0.50	µg/L	93-12500	
WNDMPNE	ag_t	05/09/94	ND<	2.00	µg/L	94-04264	
WNDMPNE	al_s	11/18/93	ND<	90.00	µg/L	93-12501	
WNDMPNE	al_s	05/09/94		151.00	µg/L	94-04260	J
WNDMPNE	al_s	10/11/94		206.00	µg/L	94-11456	J
WNDMPNE	al_t	11/18/93		254.00	µg/L	93-12500	
WNDMPNE	al_t	05/09/94		57.00	µg/L	94-04264	J
WNDMPNE	al_t	10/11/94		1900.00	µg/L	94-11455	
WNDMPNE	as_s	11/21/91	ND<	2.00	µg/L	91-10751	
WNDMPNE	as_s	02/26/92	ND<	2.00	µg/L	92-01651	
WNDMPNE	as_s	08/10/92	ND<	1.20	µg/L	92-06397	UJ
WNDMPNE	as_s	08/10/92	ND<	1.20	µg/L	92-07298	UJ
WNDMPNE	as_s	12/17/92	ND<	2.00	µg/L	92-14006	
WNDMPNE	as_t	11/21/91		3.60	µg/L	91-10750	
WNDMPNE	as_t	02/26/92	ND<	2.00	µg/L	92-01650	
WNDMPNE	as_t	08/10/92	ND<	1.20	µg/L	92-06396	UJ
WNDMPNE	as_t	08/10/92	ND<	1.20	µg/L	92-07297	UJ
WNDMPNE	as_t	12/17/92	ND<	2.00	µg/L	92-14005	
WNDMPNE	as_t	11/18/93	ND<	3.00	µg/L	93-12500	
WNDMPNE	as_t	05/09/94	ND<	1.00	µg/L	94-04264	
WNDMPNE	ba_s	11/21/91		100.00	µg/L	91-10751	
WNDMPNE	ba_s	02/26/92		87.00	µg/L	92-01651	
WNDMPNE	ba_s	08/10/92		141.00	µg/L	92-06397	
WNDMPNE	ba_s	08/10/92		136.00	µg/L	92-07298	
WNDMPNE	ba_s	12/17/92		72.00	µg/L	92-14006	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	ba_t	11/21/91		92.00	µg/L	91-10750	
WNDMPNE	ba_t	02/26/92		89.00	µg/L	92-01650	
WNDMPNE	ba_t	08/10/92		142.00	µg/L	92-06396	
WNDMPNE	ba_t	08/10/92		140.00	µg/L	92-07297	
WNDMPNE	ba_t	12/17/92		79.00	µg/L	92-14005	
WNDMPNE	ba_t	11/18/93		98.20	µg/L	93-12500	
WNDMPNE	ba_t	05/09/94		115.00	µg/L	94-04264	
WNDMPNE	be_t	11/18/93	ND<	3.00	µg/L	93-12500	
WNDMPNE	be_t	05/09/94	ND<	1.00	µg/L	94-04264	
WNDMPNE	ca_s	05/15/91		93000.00	µg/L	91-03928	
WNDMPNE	ca_s	11/21/91		82000.00	µg/L	91-10751	
WNDMPNE	ca_s	08/10/92		87800.00	µg/L	92-07298	
WNDMPNE	ca_s	08/10/92		89800.00	µg/L	92-06397	
WNDMPNE	ca_s	12/17/92		57500.00	µg/L	92-14006	
WNDMPNE	ca_s	03/02/93		87100.00	µg/L	93-02324	
WNDMPNE	ca_s	11/18/93		88100.00	µg/L	93-12501	
WNDMPNE	ca_s	05/09/94		84200.00	µg/L	94-04260	
WNDMPNE	ca_s	10/11/94		96100.00	µg/L	94-11456	J
WNDMPNE	ca_t	05/15/91		86000.00	µg/L	91-03927	
WNDMPNE	ca_t	11/21/91		80000.00	µg/L	91-10750	
WNDMPNE	ca_t	08/10/92		96500.00	µg/L	92-06396	
WNDMPNE	ca_t	08/10/92		92500.00	µg/L	92-07297	
WNDMPNE	ca_t	12/17/92		59000.00	µg/L	92-14005	
WNDMPNE	ca_t	03/02/93		86400.00	µg/L	93-02323	
WNDMPNE	ca_t	11/18/93		82600.00	µg/L	93-12500	
WNDMPNE	ca_t	05/09/94		87100.00	µg/L	94-04264	
WNDMPNE	ca_t	10/11/94		105000.00	µg/L	94-11455	J
WNDMPNE	cd_s	11/21/91	ND<	4.00	µg/L	91-10751	
WNDMPNE	cd_s	02/26/92	ND<	4.00	µg/L	92-01651	
WNDMPNE	cd_s	08/10/92	ND<	1.20	µg/L	92-07298	
WNDMPNE	cd_s	08/10/92	ND<	1.20	µg/L	92-06397	
WNDMPNE	cd_s	12/17/92	ND<	3.00	µg/L	92-14006	
WNDMPNE	cd_t	11/21/91	ND<	4.00	µg/L	91-10750	
WNDMPNE	cd_t	02/26/92	ND<	4.00	µg/L	92-01650	
WNDMPNE	cd_t	08/10/92	ND<	1.20	µg/L	92-07297	
WNDMPNE	cd_t	08/10/92	ND<	1.20	µg/L	92-06396	
WNDMPNE	cd_t	12/17/92	ND<	3.00	µg/L	92-14005	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	cd_t	11/18/93	ND<	0.20	µg/L	93-12500	
WNDMPNE	cd_t	05/09/94	ND<	2.00	µg/L	94-04264	
WNDMPNE	co_t	11/18/93	ND<	20.00	µg/L	93-12500	
WNDMPNE	co_t	05/09/94	ND<	3.00	µg/L	94-04264	
WNDMPNE	cr_s	11/21/91	ND<	5.00	µg/L	91-10751	
WNDMPNE	cr_s	02/26/92	ND<	5.00	µg/L	92-01651	
WNDMPNE	cr_s	08/10/92		2.50	µg/L	92-07298	
WNDMPNE	cr_s	08/10/92	ND<	2.50	µg/L	92-06397	
WNDMPNE	cr_s	12/17/92	ND<	5.00	µg/L	92-14006	
WNDMPNE	cr_t	11/21/91	ND<	5.00	µg/L	91-10750	
WNDMPNE	cr_t	02/26/92	ND<	5.00	µg/L	92-01650	
WNDMPNE	cr_t	08/10/92	ND<	2.50	µg/L	92-06396	
WNDMPNE	cr_t	08/10/92	ND<	2.50	µg/L	92-07297	
WNDMPNE	cr_t	12/17/92	ND<	5.00	µg/L	92-14005	
WNDMPNE	cr_t	11/18/93	ND<	10.00	µg/L	93-12500	
WNDMPNE	cr_t	05/09/94		2.80	µg/L	94-04264	
WNDMPNE	cu_t	11/18/93	ND<	10.00	µg/L	93-12500	
WNDMPNE	cu_t	05/09/94		2.40	µg/L	94-04264	
WNDMPNE	fe_s	05/15/91		370.00	µg/L	91-03928	
WNDMPNE	fe_s	11/21/91		210.00	µg/L	91-10751	UJ
WNDMPNE	fe_s	08/10/92		92.00	µg/L	92-06397	
WNDMPNE	fe_s	08/10/92		93.00	µg/L	92-07298	
WNDMPNE	fe_s	12/17/92		301.00	µg/L	92-14006	
WNDMPNE	fe_s	03/02/93		280.00	µg/L	93-02324	
WNDMPNE	fe_s	11/18/93		111.00	µg/L	93-12501	
WNDMPNE	fe_s	05/09/94		179.00	µg/L	94-04260	J
WNDMPNE	fe_s	10/11/94		888.00	µg/L	94-11456	J
WNDMPNE	fe_t	05/15/91		1100.00	µg/L	91-03927	
WNDMPNE	fe_t	11/21/91		310.00	µg/L	91-10750	UJ
WNDMPNE	fe_t	08/10/92		458.00	µg/L	92-06396	
WNDMPNE	fe_t	08/10/92		321.00	µg/L	92-07297	
WNDMPNE	fe_t	12/17/92		1060.00	µg/L	92-14005	
WNDMPNE	fe_t	03/02/93		330.00	µg/L	93-02323	F
WNDMPNE	fe_t	11/18/93		354.00	µg/L	93-12500	
WNDMPNE	fe_t	05/09/94		70.00	µg/L	94-04264	J
WNDMPNE	fe_t	10/11/94		3200.00	µg/L	94-11455	
WNDMPNE	hg_s	11/21/91	ND<	0.20	µg/L	91-10751	UJ

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	hg_s	02/26/92	ND<	0.20	µg/L	92-01651	
WNDMPNE	hg_s	08/10/92	ND<	0.20	µg/L	92-06397	
WNDMPNE	hg_s	08/10/92	ND<	0.20	µg/L	92-07298	
WNDMPNE	hg_s	12/17/92	ND<	0.20	µg/L	92-14006	
WNDMPNE	hg_t	11/21/91	ND<	0.20	µg/L	91-10745	J
WNDMPNE	hg_t	11/21/91		4.80	µg/L	91-10750	J
WNDMPNE	hg_t	02/26/92	ND<	0.20	µg/L	92-01650	
WNDMPNE	hg_t	08/10/92	ND<	0.20	µg/L	92-06396	
WNDMPNE	hg_t	08/10/92	ND<	0.20	µg/L	92-07297	
WNDMPNE	hg_t	12/17/92	ND<	0.20	µg/L	92-14005	
WNDMPNE	hg_t	11/18/93	ND<	0.20	µg/L	93-12500	
WNDMPNE	hg_t	05/09/94	ND<	0.15	µg/L	94-04264	
WNDMPNE	k_s	05/15/91	ND<	700.00	µg/L	91-03928	
WNDMPNE	k_s	11/21/91		2100.00	µg/L	91-10751	
WNDMPNE	k_s	08/10/92		1900.00	µg/L	92-06397	
WNDMPNE	k_s	08/10/92		1900.00	µg/L	92-07298	
WNDMPNE	k_s	12/17/92		1590.00	µg/L	92-14006	
WNDMPNE	k_s	03/02/93		1590.00	µg/L	93-02324	
WNDMPNE	k_s	11/18/93		1980.00	µg/L	93-12501	
WNDMPNE	k_s	05/09/94		1410.00	µg/L	94-04260	
WNDMPNE	k_s	10/11/94		1850.00	µg/L	94-11456	J
WNDMPNE	k_t	05/15/91	ND<	700.00	µg/L	91-03927	
WNDMPNE	k_t	11/21/91		1700.00	µg/L	91-10750	
WNDMPNE	k_t	08/10/92		1680.00	µg/L	92-07297	
WNDMPNE	k_t	08/10/92		1710.00	µg/L	92-06396	
WNDMPNE	k_t	12/17/92		2020.00	µg/L	92-14005	
WNDMPNE	k_t	03/02/93		1470.00	µg/L	93-02323	
WNDMPNE	k_t	11/18/93		1920.00	µg/L	93-12500	
WNDMPNE	k_t	05/09/94		1490.00	µg/L	94-04264	
WNDMPNE	k_t	10/11/94		2420.00	µg/L	94-11455	
WNDMPNE	mg_s	05/15/91		12000.00	µg/L	91-03928	
WNDMPNE	mg_s	11/21/91		11000.00	µg/L	91-10751	
WNDMPNE	mg_s	08/10/92		14200.00	µg/L	92-06397	
WNDMPNE	mg_s	08/10/92		13600.00	µg/L	92-07298	
WNDMPNE	mg_s	12/17/92		7320.00	µg/L	92-14006	
WNDMPNE	mg_s	03/02/93		10800.00	µg/L	93-02324	
WNDMPNE	mg_s	11/18/93		11800.00	µg/L	93-12501	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	mg_s	05/09/94		11800.00	µg/L	94-04260	
WNDMPNE	mg_s	10/11/94		12200.00	µg/L	94-11456	J
WNDMPNE	mg_t	05/15/91		11000.00	µg/L	91-03927	
WNDMPNE	mg_t	11/21/91		11000.00	µg/L	91-10750	
WNDMPNE	mg_t	08/10/92		13400.00	µg/L	92-06396	
WNDMPNE	mg_t	08/10/92		13500.00	µg/L	92-07297	
WNDMPNE	mg_t	12/17/92		7780.00	µg/L	92-14005	
WNDMPNE	mg_t	03/02/93		10800.00	µg/L	93-02323	
WNDMPNE	mg_t	11/18/93		11300.00	µg/L	93-12500	
WNDMPNE	mg_t	05/09/94		12200.00	µg/L	94-04264	
WNDMPNE	mg_t	10/11/94		13700.00	µg/L	94-11455	
WNDMPNE	mn_s	05/15/91		160.00	µg/L	91-03928	
WNDMPNE	mn_s	11/21/91		1000.00	µg/L	91-10751	
WNDMPNE	mn_s	08/10/92		1340.00	µg/L	92-06397	
WNDMPNE	mn_s	08/10/92		1290.00	µg/L	92-07298	
WNDMPNE	mn_s	12/17/92		574.00	µg/L	92-14006	
WNDMPNE	mn_s	03/02/93		757.00	µg/L	93-02324	
WNDMPNE	mn_s	11/18/93		425.00	µg/L	93-12501	
WNDMPNE	mn_s	05/09/94		215.00	µg/L	94-04260	
WNDMPNE	mn_s	10/11/94		1040.00	µg/L	94-11456	J
WNDMPNE	mn_t	05/15/91		140.00	µg/L	91-03927	
WNDMPNE	mn_t	11/21/91		1000.00	µg/L	91-10750	
WNDMPNE	mn_t	08/10/92		1410.00	µg/L	92-06396	
WNDMPNE	mn_t	08/10/92		1350.00	µg/L	92-07297	
WNDMPNE	mn_t	12/17/92		634.00	µg/L	92-14005	
WNDMPNE	mn_t	03/02/93		730.00	µg/L	93-02323	
WNDMPNE	mn_t	11/18/93		426.00	µg/L	93-12500	
WNDMPNE	mn_t	05/09/94		208.00	µg/L	94-04264	
WNDMPNE	mn_t	10/11/94		1530.00	µg/L	94-11455	
WNDMPNE	na_s	05/15/91		30000.00	µg/L	91-03928	
WNDMPNE	na_s	11/21/91		22000.00	µg/L	91-10751	
WNDMPNE	na_s	08/10/92		36400.00	µg/L	92-07298	
WNDMPNE	na_s	08/10/92		36300.00	µg/L	92-06397	
WNDMPNE	na_s	12/17/92		16800.00	µg/L	92-14006	
WNDMPNE	na_s	03/02/93		26800.00	µg/L	93-02324	
WNDMPNE	na_s	11/18/93		29800.00	µg/L	93-12501	
WNDMPNE	na_s	05/09/94		41600.00	µg/L	94-04260	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	na_s	10/11/94		45500.00	µg/L	94-11456	J
WNDMPNE	na_t	05/15/91		27000.00	µg/L	91-03927	
WNDMPNE	na_t	11/21/91		22000.00	µg/L	91-10750	
WNDMPNE	na_t	08/10/92		35000.00	µg/L	92-07297	
WNDMPNE	na_t	08/10/92		34900.00	µg/L	92-06396	
WNDMPNE	na_t	12/17/92		15000.00	µg/L	92-14005	
WNDMPNE	na_t	03/02/93		26700.00	µg/L	93-02323	
WNDMPNE	na_t	11/18/93		29200.00	µg/L	93-12500	
WNDMPNE	na_t	05/09/94		13600.00	µg/L	94-04264	
WNDMPNE	na_t	10/11/94		50300.00	µg/L	94-11455	
WNDMPNE	ni_t	11/18/93	ND<	30.00	µg/L	93-12500	
WNDMPNE	ni_t	05/09/94		5.20	µg/L	94-04264	
WNDMPNE	pb_s	11/21/91	ND<	2.00	µg/L	91-10751	
WNDMPNE	pb_s	02/26/92	ND<	2.00	µg/L	92-01651	
WNDMPNE	pb_s	08/10/92	ND<	0.80	µg/L	92-07298	
WNDMPNE	pb_s	08/10/92	ND<	0.80	µg/L	92-06397	
WNDMPNE	pb_s	12/17/92	ND<	2.00	µg/L	92-14006	
WNDMPNE	pb_t	11/21/91	ND<	2.00	µg/L	91-10750	
WNDMPNE	pb_t	02/26/92	ND<	2.00	µg/L	92-01650	
WNDMPNE	pb_t	08/10/92	ND<	0.80	µg/L	92-07297	
WNDMPNE	pb_t	08/10/92	ND<	0.80	µg/L	92-06396	
WNDMPNE	pb_t	12/17/92		2.00	µg/L	92-14005	
WNDMPNE	pb_t	11/18/93	ND<	2.00	µg/L	93-12500	
WNDMPNE	pb_t	05/09/94		2.00	µg/L	94-04264	J
WNDMPNE	sb_t	11/18/93	ND<	3.00	µg/L	93-12500	
WNDMPNE	sb_t	05/09/94	ND<	20.00	µg/L	94-04264	
WNDMPNE	se_s	11/21/91	ND<	2.00	µg/L	91-10751	UJ
WNDMPNE	se_s	02/26/92	ND<	2.00	µg/L	92-01651	
WNDMPNE	se_s	08/10/92	ND<	1.20	µg/L	92-07298	UJ
WNDMPNE	se_s	08/10/92	ND<	1.20	µg/L	92-06397	UJ
WNDMPNE	se_s	12/17/92	ND<	2.00	µg/L	92-14006	
WNDMPNE	se_t	11/21/91	ND<	2.00	µg/L	91-10750	UJ
WNDMPNE	se_t	02/26/92	ND<	2.00	µg/L	92-01650	
WNDMPNE	se_t	08/10/92	ND<	1.20	µg/L	92-06396	UJ
WNDMPNE	se_t	08/10/92	ND<	1.20	µg/L	92-07297	UJ
WNDMPNE	se_t	12/17/92	ND<	2.00	µg/L	92-14005	
WNDMPNE	se_t	11/18/93	ND<	3.00	µg/L	93-12500	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	se_t	05/09/94	ND<	1.00	µg/L	94-04264	
WNDMPNE	si_s	05/09/94		1920.00	µg/L	94-04260	
WNDMPNE	tl_t	11/18/93	ND<	3.00	µg/L	93-12500	
WNDMPNE	tl_t	05/09/94	ND<	1.00	µg/L	94-04264	UJ
WNDMPNE	v_t	11/18/93	ND<	20.00	µg/L	93-12500	
WNDMPNE	v_t	05/09/94	ND<	1.00	µg/L	94-04264	
WNDMPNE	zn_t	11/18/93		17.50	µg/L	93-12500	
WNDMPNE	zn_t	05/09/94		11.00	µg/L	94-04264	
WNSWAMP	ag_t	09/13/91	ND<	3.00	µg/L	91-08203	
WNSWAMP	ag_t	10/10/91	ND<	3.00	µg/L	91-09444	
WNSWAMP	ag_t	10/10/91	ND<	3.00	µg/L	91-08985	
WNSWAMP	al_t	09/13/91	ND<	200.00	µg/L	91-08203	
WNSWAMP	al_t	10/10/91		1400.00	µg/L	91-08985	
WNSWAMP	al_t	10/10/91		930.00	µg/L	91-09444	
WNSWAMP	al_t	06/07/94		89.00	µg/L	94-06381	
WNSWAMP	al_t	10/19/94		14800.00	µg/L	94-10398	
WNSWAMP	as_t	09/13/91	ND<	2.00	µg/L	91-08203	
WNSWAMP	as_t	10/10/91	ND<	2.00	µg/L	91-09444	
WNSWAMP	as_t	10/10/91	ND<	2.00	µg/L	91-08985	
WNSWAMP	ba_t	06/25/91		90.00	µg/L	91-05568	
WNSWAMP	ba_t	09/13/91		120.00	µg/L	91-08203	
WNSWAMP	ba_t	10/10/91		81.00	µg/L	91-08985	
WNSWAMP	ba_t	10/10/91	ND<	50.00	µg/L	91-09444	
WNSWAMP	ba_t	11/20/91		120.00	µg/L	91-11095	
WNSWAMP	ba_t	06/11/92		125.00	µg/L	92-05858	
WNSWAMP	ba_t	11/25/92		81.00	µg/L	92-12342	
WNSWAMP	ba_t	06/09/93		113.00	µg/L	93-06450	
WNSWAMP	ba_t	11/10/93		119.00	µg/L	93-10459	
WNSWAMP	ba_t	06/07/94		125.00	µg/L	94-06381	
WNSWAMP	ba_t	10/19/94		293.00	µg/L	94-10398	
WNSWAMP	ca_t	06/25/91		110000.00	µg/L	91-05568	
WNSWAMP	ca_t	09/13/91		100000.00	µg/L	91-08203	
WNSWAMP	ca_t	10/10/91		39000.00	µg/L	91-09444	
WNSWAMP	ca_t	10/10/91		57000.00	µg/L	91-08985	
WNSWAMP	ca_t	11/20/91		91000.00	µg/L	91-11095	
WNSWAMP	ca_t	06/11/92		90000.00	µg/L	92-05858	F

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	ca_t	11/25/92		68800.00	µg/L	92-12342	F
WNSWAMP	ca_t	06/09/93		83700.00	µg/L	93-06450	
WNSWAMP	ca_t	11/10/93		100000.00	µg/L	93-10459	
WNSWAMP	ca_t	06/07/94		95000.00	µg/L	94-06381	
WNSWAMP	ca_t	10/19/94		86700.00	µg/L	94-10398	
WNSWAMP	cd_tr	09/13/91	ND<	4.00	µg/L	91-08204	
WNSWAMP	cd_tr	10/10/91	ND<	4.00	µg/L	91-09443	
WNSWAMP	cd_tr	10/10/91	ND<	4.00	µg/L	91-08989	
WNSWAMP	cr6_t	09/13/91	ND<	10.00	µg/L	91-08210	
WNSWAMP	cr6_t	10/10/91	ND<	10.00	µg/L	91-09442	
WNSWAMP	cr6_t	10/10/91	ND<	10.00	µg/L	91-09014	
WNSWAMP	cr_t	09/13/91		5.10	µg/L	91-08203	
WNSWAMP	cr_t	10/10/91	ND<	5.00	µg/L	91-09444	
WNSWAMP	cr_t	10/10/91	ND<	5.00	µg/L	91-08985	
WNSWAMP	cu_tr	09/13/91	ND<	5.00	µg/L	91-08204	
WNSWAMP	cu_tr	10/10/91	ND<	5.00	µg/L	91-08989	
WNSWAMP	cu_tr	10/10/91	ND<	5.00	µg/L	91-09443	
WNSWAMP	fe_s	06/25/91	ND<	30.00	µg/L	91-05573	
WNSWAMP	fe_s	11/20/91		110.00	µg/L	91-11103	
WNSWAMP	fe_s	11/25/92		300.00	µg/L	92-12343	
WNSWAMP	fe_t	06/25/91		4500.00	µg/L	91-05568	
WNSWAMP	fe_t	09/13/91		120.00	µg/L	91-08203	U
WNSWAMP	fe_t	10/10/91		1700.00	µg/L	91-09444	
WNSWAMP	fe_t	10/10/91		1600.00	µg/L	91-08985	
WNSWAMP	fe_t	11/20/91		530.00	µg/L	91-11095	
WNSWAMP	fe_t	06/11/92		315.00	µg/L	92-05858	
WNSWAMP	fe_t	11/25/92		595.00	µg/L	92-12342	
WNSWAMP	fe_t	06/09/93		747.00	µg/L	93-06450	
WNSWAMP	fe_t	11/10/93		117.00	µg/L	93-10459	
WNSWAMP	fe_t	06/07/94		112.00	µg/L	94-06381	
WNSWAMP	fe_t	10/19/94		18700.00	µg/L	94-10398	
WNSWAMP	k_t	06/25/91		2600.00	µg/L	91-05568	
WNSWAMP	k_t	09/13/91		2300.00	µg/L	91-08203	
WNSWAMP	k_t	10/10/91		3600.00	µg/L	91-08985	
WNSWAMP	k_t	10/10/91		4500.00	µg/L	91-09444	
WNSWAMP	k_t	11/20/91		2300.00	µg/L	91-11095	
WNSWAMP	k_t	06/11/92		1220.00	µg/L	92-05858	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	k_t	11/25/92		1460.00	µg/L	92-12342	
WNSWAMP	k_t	06/09/93		1710.00	µg/L	93-06450	
WNSWAMP	k_t	11/10/93		1910.00	µg/L	93-10459	
WNSWAMP	k_t	06/07/94		1110.00	µg/L	94-06381	
WNSWAMP	k_t	10/19/94		6100.00	µg/L	94-10398	
WNSWAMP	mg_t	06/25/91		15000.00	µg/L	91-05568	
WNSWAMP	mg_t	09/13/91		13000.00	µg/L	91-08203	
WNSWAMP	mg_t	10/10/91		5000.00	µg/L	91-09444	
WNSWAMP	mg_t	10/10/91		8000.00	µg/L	91-08985	
WNSWAMP	mg_t	11/20/91		1200.00	µg/L	91-11095	
WNSWAMP	mg_t	06/11/92		12900.00	µg/L	92-05858	
WNSWAMP	mg_t	11/25/92		8920.00	µg/L	92-12342	
WNSWAMP	mg_t	06/09/93		10600.00	µg/L	93-06450	
WNSWAMP	mg_t	11/10/93		13200.00	µg/L	93-10459	
WNSWAMP	mg_t	06/07/94		12400.00	µg/L	94-06381	
WNSWAMP	mg_t	10/19/94		13300.00	µg/L	94-10398	
WNSWAMP	mn_s	06/25/91		19.00	µg/L	91-05573	
WNSWAMP	mn_s	11/20/91		1400.00	µg/L	91-11103	
WNSWAMP	mn_s	11/25/92		766.00	µg/L	92-12343	
WNSWAMP	mn_t	06/25/91		320.00	µg/L	91-05568	
WNSWAMP	mn_t	09/13/91		2400.00	µg/L	91-08203	
WNSWAMP	mn_t	10/10/91		830.00	µg/L	91-08985	
WNSWAMP	mn_t	10/10/91		630.00	µg/L	91-09444	
WNSWAMP	mn_t	11/20/91		1600.00	µg/L	91-11095	
WNSWAMP	mn_t	06/11/92		609.00	µg/L	92-05858	
WNSWAMP	mn_t	11/25/92		649.00	µg/L	92-12342	
WNSWAMP	mn_t	06/09/93		740.00	µg/L	93-06450	
WNSWAMP	mn_t	11/10/93		266.00	µg/L	93-10459	
WNSWAMP	mn_t	06/07/94		316.00	µg/L	94-06381	
WNSWAMP	mn_t	10/19/94		4180.00	µg/L	94-10398	
WNSWAMP	na_t	06/25/91		38000.00	µg/L	91-05568	
WNSWAMP	na_t	09/13/91		41000.00	µg/L	91-08203	
WNSWAMP	na_t	10/10/91		7000.00	µg/L	91-09444	
WNSWAMP	na_t	10/10/91		18000.00	µg/L	91-08985	
WNSWAMP	na_t	11/20/91		29000.00	µg/L	91-11095	
WNSWAMP	na_t	06/11/92		37400.00	µg/L	92-05858	F
WNSWAMP	na_t	11/25/92		20700.00	µg/L	92-12342	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	na_t	06/09/93		33200.00	µg/L	93-06450	
WNSWAMP	na_t	11/10/93		41000.00	µg/L	93-10459	
WNSWAMP	na_t	06/07/94		49600.00	µg/L	94-06381	
WNSWAMP	na_t	10/19/94		50200.00	µg/L	94-10398	
WNSWAMP	ni_t	09/13/91	ND<	10.00	µg/L	91-08203	
WNSWAMP	ni_t	10/10/91	ND<	10.00	µg/L	91-08985	
WNSWAMP	ni_t	10/10/91	ND<	10.00	µg/L	91-09444	
WNSWAMP	pb_tr	09/13/91	ND<	2.00	µg/L	91-08204	
WNSWAMP	pb_tr	10/10/91	ND<	2.00	µg/L	91-08989	
WNSWAMP	pb_tr	10/10/91		7.10	µg/L	91-09443	
WNSWAMP	sb_t	09/13/91	ND<	60.00	µg/L	91-08203	
WNSWAMP	sb_t	10/10/91	ND<	60.00	µg/L	91-08985	
WNSWAMP	sb_t	10/10/91	ND<	60.00	µg/L	91-09444	
WNSWAMP	se_t	09/13/91	ND<	2.00	µg/L	91-08203	
WNSWAMP	se_t	10/10/91	ND<	2.00	µg/L	91-09444	
WNSWAMP	se_t	10/10/91	ND<	2.00	µg/L	91-08985	
WNSWAMP	v_t	09/13/91	ND<	10.00	µg/L	91-08203	
WNSWAMP	v_t	10/10/91	ND<	10.00	µg/L	91-08985	
WNSWAMP	v_t	10/10/91	ND<	10.00	µg/L	91-09444	
WNSWAMP	zn_tr	09/13/91		13.00	µg/L	91-08204	
WNSWAMP	zn_tr	10/10/91		27.00	µg/L	91-09443	
WNSWAMP	zn_tr	10/10/91		28.00	µg/L	91-08989	

Groundwater SemiVolatile Parameters

WNDMPNE	acnphthe	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	acnphthe	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	acnphthy	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	acnphthy	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	anthracn	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	anthracn	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bis2ceth	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bis2ceth	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bis2cexy	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bis2cexy	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bis2clis	11/18/93	ND<	10.00	µg/L	93-12504	UJ
WNDMPNE	bis2clis	05/09/94	ND<	9.90	µg/L	94-04263	UJ

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	bis2ehex	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bis2ehex	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bnz_a_an	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bnz_a_an	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bnz_a_py	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bnz_a_py	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bnz_b_fl	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bnz_b_fl	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bnz_k_fl	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bnz_k_fl	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	bnzghipr	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	bnzghipr	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	brppeth4	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	brppeth4	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	butbnzph	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	butbnzph	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	carbazol	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	carbazol	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	chppeth4	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	chppeth4	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	chrysene	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	chrysene	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	clnapht2	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	clnapht2	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	clphen_2	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	clphen_2	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dbahanth	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dbahanth	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dcb_33	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dcb_33	05/09/94	ND<	9.90	µg/L	94-04263	UJ
WNDMPNE	dibnzfur	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dibnzfur	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	diclph24	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	diclph24	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	diethyph	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	diethyph	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dimthp24	11/18/93	ND<	10.00	µg/L	93-12504	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dimthp24	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dimthyph	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dimthyph	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dinbutph	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dinbutph	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dinoctph	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dinoctph	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dintrp24	11/18/93	ND<	50.00	µg/L	93-12504	UJ
WNDMPNE	dintrp24	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	dintrt24	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dintrt24	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dintrt26	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	dintrt26	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	dntrcr46	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	dntrcr46	05/09/94	ND<	25.00	µg/L	94-04263	UJ
WNDMPNE	flranthn	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	flranthn	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	fluorene	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	fluorene	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	hexclbnz	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	hexclbnz	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	hexclbut	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	hexclbut	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	hexcleth	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	hexcleth	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	hexclpen	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	hexclpen	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	indnpyre	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	indnpyre	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	isophron	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	isophron	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	m_dclbnz	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	m_dclbnz	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	m_ntranl	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	m_ntranl	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	mthynph2	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	mthynph2	05/09/94	ND<	9.90	µg/L	94-04263	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	naphthal	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	naphthal	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	nntrphny	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	nntrphny	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	nntrprpy	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	nntrprpy	05/09/94	ND<	9.90	µg/L	94-04265	
WNDMPNE	ntrobenz	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	ntrobenz	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	o_cresol	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	o_cresol	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	o_dclbnz	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	o_dclbnz	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	o_ntranl	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	o_ntranl	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	o_ntrphn	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	o_ntrphn	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	p_cresol	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	p_cresol	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	p_dclbnz	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	p_dclbnz	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	p_ntranl	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	p_ntranl	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	p_ntrphn	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	p_ntrphn	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	pclranil	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	pclranil	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	pclrmcrs	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	pclrmcrs	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	phenol	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	phenol	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	phnanthr	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	phnanthr	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	pntclphn	11/18/93	ND<	50.00	µg/L	93-12504	
WNDMPNE	pntclphn	05/09/94	ND<	25.00	µg/L	94-04263	
WNDMPNE	pyrene	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	pyrene	05/09/94	ND<	9.90	µg/L	94-04263	UJ
WNDMPNE	tclph245	11/18/93	ND<	10.00	µg/L	93-12504	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tclph245	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	tclph246	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	tclph246	05/09/94	ND<	9.90	µg/L	94-04263	
WNSWAMP	acnphthe	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	acnphthe	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	acnphthe	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	acnphthy	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	acnphthy	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	acnphthy	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	anthracn	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	anthracn	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	anthracn	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	benz_alc	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	benz_alc	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	benz_alc	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	benzdine	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	benzdine	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	benzdine	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	bis2ceth	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bis2ceth	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bis2ceth	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bis2cexy	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bis2cexy	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bis2cexy	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bis2clis	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bis2clis	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bis2clis	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bis2ehex	09/13/91	ND<	10.00	µg/L	91-08205	J
WNSWAMP	bis2ehex	10/10/91	ND<	10.00	µg/L	91-09445	JF
WNSWAMP	bis2ehex	10/10/91	ND<	10.00	µg/L	91-08993	J
WNSWAMP	bnz_a_an	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bnz_a_an	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bnz_a_an	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bnz_a_py	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bnz_a_py	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bnz_a_py	10/10/91	ND<	10.00	µg/L	91-08993	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	bnz_b_fl	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bnz_b_fl	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bnz_b_fl	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bnz_k_fl	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bnz_k_fl	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bnz_k_fl	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	bnzc_acd	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	bnzc_acd	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	bnzc_acd	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	bnzghipr	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	bnzghipr	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	bnzghipr	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	brppeth4	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	brppeth4	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	brppeth4	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	butbnzph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	butbnzph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	butbnzph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	chppeth4	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	chppeth4	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	chppeth4	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	chrysene	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	chrysene	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	chrysene	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	clnapht2	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	clnapht2	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	clnapht2	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	clphen_2	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	clphen_2	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	clphen_2	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dbahanth	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dbahanth	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dbahanth	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dcb_33	09/13/91	ND<	20.00	µg/L	91-08205	
WNSWAMP	dcb_33	10/10/91	ND<	20.00	µg/L	91-09445	
WNSWAMP	dcb_33	10/10/91	ND<	20.00	µg/L	91-08993	
WNSWAMP	dibnzfur	09/13/91	ND<	10.00	µg/L	91-08205	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	dibnzfur	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dibnzfur	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	diclph24	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	diclph24	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	diclph24	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	diethyph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	diethyph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	diethyph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dimthp24	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dimthp24	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dimthp24	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dimthyph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dimthyph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dimthyph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dinbutph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dinbutph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dinbutph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dinoctph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dinoctph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dinoctph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dintrp24	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	dintrp24	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	dintrp24	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	dintrt24	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dintrt24	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dintrt24	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dintrt26	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	dintrt26	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	dintrt26	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	dntrcr46	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	dntrcr46	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	dntrcr46	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	dodene_4	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	dodene_4	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	dodene_4	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	flranthn	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	flranthn	10/10/91	ND<	10.00	µg/L	91-09445	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	flranthn	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	fluorene	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	fluorene	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	fluorene	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	hexclbnz	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	hexclbnz	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	hexclbnz	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	hexclbut	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	hexclbut	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	hexclbut	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	hexcleth	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	hexcleth	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	hexcleth	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	hexclpen	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	hexclpen	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	hexclpen	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	indnpyre	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	indnpyre	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	indnpyre	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	isophron	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	isophron	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	isophron	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	m_dclbnz	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	m_dclbnz	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	m_dclbnz	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	m_ntranl	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	m_ntranl	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	m_ntranl	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	methynph	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	methynph	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	methynph	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	naphthal	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	naphthal	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	naphthal	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	nntrphny	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	nntrphny	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	nntrphny	10/10/91	ND<	10.00	µg/L	91-09445	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	nntrprpy	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	nntrprpy	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	nntrprpy	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	ntrobenz	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	ntrobenz	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	ntrobenz	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	o_cresol	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	o_cresol	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	o_cresol	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	o_dclbnz	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	o_dclbnz	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	o_dclbnz	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	o_ntranl	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	o_ntranl	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	o_ntranl	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	o_ntrphn	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	o_ntrphn	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	o_ntrphn	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	p_cresol	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	p_cresol	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	p_cresol	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	p_dclbnz	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	p_dclbnz	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	p_dclbnz	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	p_ntranl	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	p_ntranl	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	p_ntranl	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	p_ntrphn	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	p_ntrphn	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	p_ntrphn	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	pclranil	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	pclranil	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	pclranil	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	pclrmcrs	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	pclrmcrs	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	pclrmcrs	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	phenol	09/13/91	ND<	10.00	µg/L	91-08205	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	phenol	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	phenol	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	phnanthr	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	phnanthr	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	phnanthr	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	pntclphn	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	pntclphn	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	pntclphn	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	pyrene	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	pyrene	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	pyrene	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	tclph245	09/13/91	ND<	50.00	µg/L	91-08205	
WNSWAMP	tclph245	10/10/91	ND<	50.00	µg/L	91-08993	
WNSWAMP	tclph245	10/10/91	ND<	50.00	µg/L	91-09445	
WNSWAMP	tclph246	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	tclph246	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	tclph246	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	trbutphs	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	trbutphs	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	trbutphs	10/10/91	ND<	10.00	µg/L	91-08993	

Groundwater Volatile Parameters

WNDMPNE	acetone	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	acetone	02/20/91		14.00	µg/L	91-01318	U
WNDMPNE	acetone	04/15/91	ND<	10.00	µg/L	91-02625	J
WNDMPNE	acetone	05/15/91	ND<	10.00	µg/L	91-03923	J
WNDMPNE	acetone	07/09/91	ND<	10.00	µg/L	91-05982	J
WNDMPNE	acetone	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	acetone	10/07/91	ND<	10.00	µg/L	91-09130	J
WNDMPNE	acetone	11/21/91	ND<	10.00	µg/L	91-10745	UJ
WNDMPNE	acetone	01/15/92	ND<	10.00	µg/L	92-00329	J
WNDMPNE	acetone	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	acetone	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	acetone	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	acetone	08/10/92	ND<	10.00	µg/L	92-06392	UJ
WNDMPNE	acetone	08/10/92	ND<	10.00	µg/L	92-07293	UJ

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	acetone	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	acetone	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	acetone	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	acetone	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	acetone	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	acetone	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	acetone	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	acetone	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	acetone	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	acetone	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	acetone	05/09/94	ND<	10.00	µg/L	94-04262	R
WNDMPNE	acetone	10/11/94	ND<	10.00	µg/L	94-11457	
WNDMPNE	acnitril	01/14/91	ND<	100.00	µg/L	91-00318	
WNDMPNE	acnitril	02/20/91	ND<	1000.00	µg/L	91-01318	
WNDMPNE	acnitril	04/15/91	ND<	1000.00	µg/L	91-02625	
WNDMPNE	acnitril	05/15/91	ND<	1000.00	µg/L	91-03923	
WNDMPNE	acnitril	07/09/91	ND<	1000.00	µg/L	91-05982	
WNDMPNE	acnitril	08/21/91	ND<	1000.00	µg/L	91-07353	
WNDMPNE	acnitril	10/07/91	ND<	1000.00	µg/L	91-09130	
WNDMPNE	acnitril	11/21/91	ND<	1000.00	µg/L	91-10745	R
WNDMPNE	acnitril	01/15/92	ND<	1000.00	µg/L	92-00329	
WNDMPNE	acnitril	02/26/92	ND<	1000.00	µg/L	92-01646	
WNDMPNE	acnitril	04/06/92	ND<	1000.00	µg/L	92-03924	
WNDMPNE	acnitril	04/06/92	ND<	1000.00	µg/L	92-03959	
WNDMPNE	acnitril	08/10/92	ND<	100.00	µg/L	92-06392	R
WNDMPNE	acnitril	08/10/92	ND<	100.00	µg/L	92-07293	R
WNDMPNE	acnitril	09/09/92	ND<	100.00	µg/L	92-09598	
WNDMPNE	acnitril	10/20/92	ND<	100.00	µg/L	92-11023	
WNDMPNE	acnitril	11/19/92	ND<	100.00	µg/L	92-12013	
WNDMPNE	acnitril	12/17/92	ND<	100.00	µg/L	92-14001	
WNDMPNE	acnitril	01/26/93	ND<	100.00	µg/L	93-00435	
WNDMPNE	acnitril	03/02/93	ND<	100.00	µg/L	93-02319	
WNDMPNE	acnitril	05/06/93	ND<	100.00	µg/L	93-04622	
WNDMPNE	acnitril	06/07/93	ND<	100.00	µg/L	93-05951	
WNDMPNE	acnitril	07/26/93	ND<	100.00	µg/L	93-07321	
WNDMPNE	acnitril	10/11/94	ND<	100.00	µg/L	94-11457	
WNDMPNE	acrolein	01/14/91	ND<	40.00	µg/L	91-00318	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	acrolein	02/20/91	ND<	100.00	µg/L	91-01318	
WNDMPNE	acrolein	04/15/91	ND<	100.00	µg/L	91-02625	
WNDMPNE	acrolein	05/15/91	ND<	100.00	µg/L	91-03923	
WNDMPNE	acrolein	07/09/91	ND<	100.00	µg/L	91-05982	
WNDMPNE	acrolein	08/21/91	ND<	100.00	µg/L	91-07353	
WNDMPNE	acrolein	10/07/91	ND<	100.00	µg/L	91-09130	
WNDMPNE	acrolein	11/21/91	ND<	100.00	µg/L	91-10745	UJ
WNDMPNE	acrolein	01/15/92	ND<	100.00	µg/L	92-00329	
WNDMPNE	acrolein	02/26/92	ND<	100.00	µg/L	92-01646	
WNDMPNE	acrolein	04/06/92	ND<	100.00	µg/L	92-03924	
WNDMPNE	acrolein	04/06/92	ND<	100.00	µg/L	92-03959	
WNDMPNE	acrolein	08/10/92	ND<	5.00	µg/L	92-07293	UJ
WNDMPNE	acrolein	08/10/92	ND<	5.00	µg/L	92-06392	UJ
WNDMPNE	acrolein	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	acrolein	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	acrolein	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	acrolein	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	acrolein	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	acrolein	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	acrolein	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	acrolein	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	acrolein	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	acrolein	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	acrynitr	01/14/91	ND<	40.00	µg/L	91-00318	
WNDMPNE	acrynitr	02/20/91	ND<	100.00	µg/L	91-01318	
WNDMPNE	acrynitr	04/15/91	ND<	100.00	µg/L	91-02625	
WNDMPNE	acrynitr	05/15/91	ND<	100.00	µg/L	91-03923	
WNDMPNE	acrynitr	07/09/91	ND<	100.00	µg/L	91-05982	
WNDMPNE	acrynitr	08/21/91	ND<	100.00	µg/L	91-07353	
WNDMPNE	acrynitr	10/07/91	ND<	100.00	µg/L	91-09130	
WNDMPNE	acrynitr	11/21/91	ND<	100.00	µg/L	91-10745	
WNDMPNE	acrynitr	01/15/92	ND<	100.00	µg/L	92-00329	
WNDMPNE	acrynitr	02/26/92	ND<	100.00	µg/L	92-01646	
WNDMPNE	acrynitr	04/06/92	ND<	100.00	µg/L	92-03924	
WNDMPNE	acrynitr	04/06/92	ND<	100.00	µg/L	92-03959	
WNDMPNE	acrynitr	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	acrynitr	08/10/92	ND<	5.00	µg/L	92-07293	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	acrynitr	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	acrynitr	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	acrynitr	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	acrynitr	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	acrynitr	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	acrynitr	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	acrynitr	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	acrynitr	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	acrynitr	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	acrynitr	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	allylcl	01/14/91	ND<	100.00	µg/L	91-00318	
WNDMPNE	allylcl	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	allylcl	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	allylcl	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	allylcl	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	allylcl	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	allylcl	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	allylcl	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	allylcl	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	allylcl	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	allylcl	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	allylcl	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	allylcl	08/10/92	ND<	100.00	µg/L	92-06392	
WNDMPNE	allylcl	08/10/92	ND<	100.00	µg/L	92-07293	
WNDMPNE	allylcl	09/09/92	ND<	100.00	µg/L	92-09598	
WNDMPNE	allylcl	10/20/92	ND<	100.00	µg/L	92-11023	
WNDMPNE	allylcl	11/19/92	ND<	100.00	µg/L	92-12013	
WNDMPNE	allylcl	12/17/92	ND<	100.00	µg/L	92-14001	
WNDMPNE	allylcl	01/26/93	ND<	100.00	µg/L	93-00435	
WNDMPNE	allylcl	03/02/93	ND<	100.00	µg/L	93-02319	
WNDMPNE	allylcl	05/06/93	ND<	100.00	µg/L	93-04622	
WNDMPNE	allylcl	06/07/93	ND<	100.00	µg/L	93-05951	
WNDMPNE	allylcl	07/26/93	ND<	100.00	µg/L	93-07321	
WNDMPNE	allylcl	10/11/94	ND<	100.00	µg/L	94-11457	
WNDMPNE	benzene	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	benzene	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	benzene	04/15/91	ND<	5.00	µg/L	91-02625	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	benzene	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	benzene	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	benzene	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	benzene	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	benzene	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	benzene	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	benzene	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	benzene	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	benzene	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	benzene	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	benzene	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	benzene	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	benzene	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	benzene	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	benzene	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	benzene	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	benzene	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	benzene	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	benzene	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	benzene	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	benzene	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	benzene	05/09/94	ND<	0.70	µg/L	94-04262	
WNDMPNE	benzene	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	br_meth	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	br_meth	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	br_meth	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	br_meth	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	br_meth	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	br_meth	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	br_meth	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	br_meth	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	br_meth	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	br_meth	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	br_meth	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	br_meth	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	br_meth	08/10/92	ND<	10.00	µg/L	92-06392	
WNDMPNE	br_meth	08/10/92	ND<	10.00	µg/L	92-07293	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	br_meth	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	br_meth	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	br_meth	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	br_meth	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	br_meth	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	br_meth	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	br_meth	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	br_meth	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	br_meth	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	br_meth	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	br_meth	05/09/94	ND<	10.00	µg/L	94-04262	
WNDMPNE	br_meth	10/11/94	ND<	10.00	µg/L	94-11457	
WNDMPNE	brdcmeth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	brdcmeth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	brdcmeth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	brdcmeth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	brdcmeth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	brdcmeth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	brdcmeth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	brdcmeth	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	brdcmeth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	brdcmeth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	brdcmeth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	brdcmeth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	brdcmeth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	brdcmeth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	brdcmeth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	brdcmeth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	brdcmeth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	brdcmeth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	brdcmeth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	brdcmeth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	brdcmeth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	brdcmeth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	brdcmeth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	brdcmeth	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	brdcmeth	05/09/94	ND<	5.00	µg/L	94-04262	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	brdcmeth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	brform	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	brform	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	brform	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	brform	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	brform	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	brform	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	brform	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	brform	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	brform	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	brform	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	brform	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	brform	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	brform	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	brform	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	brform	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	brform	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	brform	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	brform	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	brform	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	brform	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	brform	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	brform	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	brform	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	brform	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	brform	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	brform	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	c_13_dcp	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	c_13_dcp	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	c_13_dcp	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	c_13_dcp	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	c_13_dcp	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	c_13_dcp	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	c_13_dcp	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	c_13_dcp	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	c_13_dcp	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	c_13_dcp	02/26/92	ND<	5.00	µg/L	92-01646	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	c_13_dcp	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	c_13_dcp	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	c_13_dcp	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	c_13_dcp	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	c_13_dcp	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	c_13_dcp	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	c_13_dcp	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	c_13_dcp	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	c_13_dcp	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	c_13_dcp	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	c_13_dcp	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	c_13_dcp	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	c_13_dcp	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	c_13_dcp	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	c_13_dcp	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	c_13_dcp	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	ccl4	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	ccl4	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	ccl4	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	ccl4	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	ccl4	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	ccl4	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	ccl4	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	ccl4	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	ccl4	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	ccl4	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	ccl4	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	ccl4	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	ccl4	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	ccl4	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	ccl4	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	ccl4	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	ccl4	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	ccl4	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	ccl4	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	ccl4	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	ccl4	05/06/93	ND<	5.00	µg/L	93-04622	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	ccl4	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	ccl4	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	ccl4	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	ccl4	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	ccl4	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	cl_benz	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	cl_benz	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	cl_benz	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	cl_benz	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	cl_benz	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	cl_benz	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	cl_benz	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	cl_benz	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	cl_benz	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	cl_benz	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	cl_benz	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	cl_benz	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	cl_benz	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	cl_benz	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	cl_benz	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	cl_benz	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	cl_benz	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	cl_benz	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	cl_benz	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	cl_benz	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	cl_benz	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	cl_benz	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	cl_benz	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	cl_benz	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	cl_benz	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	cl_benz	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	cl_eth	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	cl_eth	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	cl_eth	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	cl_eth	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	cl_eth	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	cl_eth	08/21/91	ND<	10.00	µg/L	91-07353	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	cl_eth	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	cl_eth	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	cl_eth	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	cl_eth	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	cl_eth	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	cl_eth	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	cl_eth	08/10/92	ND<	10.00	µg/L	92-06392	
WNDMPNE	cl_eth	08/10/92	ND<	10.00	µg/L	92-07293	
WNDMPNE	cl_eth	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	cl_eth	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	cl_eth	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	cl_eth	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	cl_eth	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	cl_eth	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	cl_eth	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	cl_eth	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	cl_eth	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	cl_eth	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	cl_eth	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	cl_eth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	cl_form	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	cl_form	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	cl_form	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	cl_form	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	cl_form	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	cl_form	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	cl_form	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	cl_form	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	cl_form	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	cl_form	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	cl_form	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	cl_form	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	cl_form	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	cl_form	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	cl_form	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	cl_form	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	cl_form	11/19/92	ND<	5.00	µg/L	92-12013	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	cl_form	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	cl_form	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	cl_form	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	cl_form	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	cl_form	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	cl_form	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	cl_form	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	cl_form	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	cl_form	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	cl_meth	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	cl_meth	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	cl_meth	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	cl_meth	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	cl_meth	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	cl_meth	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	cl_meth	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	cl_meth	11/21/91	ND<	10.00	µg/L	91-10745	UJ
WNDMPNE	cl_meth	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	cl_meth	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	cl_meth	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	cl_meth	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	cl_meth	08/10/92	ND<	10.00	µg/L	92-06392	UJ
WNDMPNE	cl_meth	08/10/92	ND<	10.00	µg/L	92-07293	UJ
WNDMPNE	cl_meth	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	cl_meth	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	cl_meth	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	cl_meth	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	cl_meth	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	cl_meth	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	cl_meth	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	cl_meth	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	cl_meth	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	cl_meth	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	cl_meth	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	cl_meth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	cl_prene	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	cl_prene	02/20/91	ND<	5.00	µg/L	91-01318	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	cl_prene	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	cl_prene	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	cl_prene	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	cl_prene	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	cl_prene	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	cl_prene	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	cl_prene	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	cl_prene	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	cl_prene	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	cl_prene	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	cl_prene	08/10/92	ND<	5.00	µg/L	92-06392	R
WNDMPNE	cl_prene	08/10/92	ND<	5.00	µg/L	92-07293	R
WNDMPNE	cl_prene	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	cl_prene	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	cl_prene	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	cl_prene	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	cl_prene	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	cl_prene	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	cl_prene	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	cl_prene	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	cl_prene	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	cl_prene	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	clevethr	08/10/92	ND<	10.00	µg/L	92-06392	
WNDMPNE	clevethr	08/10/92	ND<	10.00	µg/L	92-07293	
WNDMPNE	clevethr	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	clevethr	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	clevethr	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	clevethr	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	clevethr	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	clevethr	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	clevethr	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	clevethr	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	clevethr	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	cs2	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	cs2	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	cs2	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	cs2	05/15/91	ND<	5.00	µg/L	91-03923	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	cs2	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	cs2	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	cs2	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	cs2	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	cs2	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	cs2	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	cs2	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	cs2	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	cs2	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	cs2	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	cs2	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	cs2	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	cs2	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	cs2	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	cs2	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	cs2	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	cs2	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	cs2	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	cs2	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	cs2	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	cs2	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	cs2	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dbc_meth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dbc_meth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dbc_meth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dbc_meth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dbc_meth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dbc_meth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dbc_meth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dbc_meth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dbc_meth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dbc_meth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dbc_meth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dbc_meth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dbc_meth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dbc_meth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dbc_meth	10/20/92	ND<	5.00	µg/L	92-11023	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dbc_meth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dbc_meth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dbc_meth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dbc_meth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dbc_meth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dbc_meth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dbc_meth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dbc_meth	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dbc_meth	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dbc_meth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dbc_prop	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dbc_prop	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	dbc_prop	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	dbc_prop	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	dbc_prop	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	dbc_prop	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	dbc_prop	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	dbc_prop	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	dbc_prop	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	dbc_prop	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	dbc_prop	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	dbc_prop	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	dbc_prop	08/10/92	ND<	5.00	µg/L	92-06392	UJ
WNDMPNE	dbc_prop	08/10/92	ND<	5.00	µg/L	92-07293	UJ
WNDMPNE	dbc_prop	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dbc_prop	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dbc_prop	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dbc_prop	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dbc_prop	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dbc_prop	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dbc_prop	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dbc_prop	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dbc_prop	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dbc_prop	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dbeth_12	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dbeth_12	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dbeth_12	04/15/91	ND<	5.00	µg/L	91-02625	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dbeth_12	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dbeth_12	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dbeth_12	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dbeth_12	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dbeth_12	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	dbeth_12	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dbeth_12	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dbeth_12	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dbeth_12	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dbeth_12	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dbeth_12	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dbeth_12	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dbeth_12	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dbeth_12	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dbeth_12	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dbeth_12	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dbeth_12	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dbeth_12	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dbeth_12	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dbeth_12	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dbeth_12	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dca_11	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dca_11	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dca_11	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dca_11	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dca_11	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dca_11	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dca_11	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dca_11	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	dca_11	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dca_11	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dca_11	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dca_11	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dca_11	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dca_11	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dca_11	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dca_11	10/20/92	ND<	5.00	µg/L	92-11023	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dca_11	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dca_11	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dca_11	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dca_11	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dca_11	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dca_11	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dca_11	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dca_11	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dca_11	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dca_11	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dca_12	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dca_12	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dca_12	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dca_12	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dca_12	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dca_12	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dca_12	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dca_12	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	dca_12	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dca_12	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dca_12	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dca_12	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dca_12	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dca_12	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dca_12	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dca_12	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dca_12	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dca_12	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dca_12	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dca_12	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dca_12	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dca_12	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dca_12	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dca_12	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dca_12	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dca_12	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dcdfmeth	02/20/91	ND<	5.00	µg/L	91-01318	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dcdfmeth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dcdfmeth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dcdfmeth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dcdfmeth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dcdfmeth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dcdfmeth	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	dcdfmeth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dcdfmeth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dcdfmeth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dcdfmeth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dcdfmeth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dcdfmeth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dcdfmeth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dcdfmeth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dcdfmeth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dcdfmeth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dcdfmeth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dcdfmeth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dcdfmeth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dcdfmeth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dcdfmeth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dcdfmeth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dce_11	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dce_11	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dce_11	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dce_11	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dce_11	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dce_11	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dce_11	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dce_11	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	dce_11	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dce_11	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dce_11	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dce_11	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dce_11	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dce_11	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	dce_11	09/09/92	ND<	5.00	µg/L	92-09598	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dce_11	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dce_11	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dce_11	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dce_11	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dce_11	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dce_11	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dce_11	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dce_11	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dce_11	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dce_11	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dce_11	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	dce_12_t	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dce_12_t	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dce_12_t	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dce_12_t	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dce_12_t	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dce_12_t	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dce_12_t	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	dce_12_t	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dce_12_t	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dce_12_t	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dce_12_t	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dce_12_t	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dce_12_t	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dcp_12	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	dcp_12	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	dcp_12	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	dcp_12	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	dcp_12	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	dcp_12	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	dcp_12	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	dcp_12	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	dcp_12	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	dcp_12	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	dcp_12	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	dcp_12	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	dcp_12	08/10/92	ND<	5.00	µg/L	92-06392	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	dcp_12	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	dcp_12	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	dcp_12	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	dcp_12	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	dcp_12	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	dcp_12	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	dcp_12	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	dcp_12	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	dcp_12	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	dcp_12	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	dcp_12	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	dcp_12	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	dcp_12	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	diox_14	01/14/91	ND<	50.00	µg/L	91-00318	
WNDMPNE	diox_14	02/20/91	ND<	150.00	µg/L	91-01318	
WNDMPNE	diox_14	04/15/91	ND<	150.00	µg/L	91-02625	
WNDMPNE	diox_14	05/15/91	ND<	150.00	µg/L	91-03923	
WNDMPNE	diox_14	07/09/91	ND<	150.00	µg/L	91-05982	
WNDMPNE	diox_14	08/21/91	ND<	150.00	µg/L	91-07353	
WNDMPNE	diox_14	10/07/91	ND<	150.00	µg/L	91-09130	
WNDMPNE	diox_14	11/21/91	ND<	150.00	µg/L	91-10745	R
WNDMPNE	diox_14	01/15/92	ND<	150.00	µg/L	92-00329	
WNDMPNE	diox_14	02/26/92	ND<	150.00	µg/L	92-01646	
WNDMPNE	diox_14	04/06/92	ND<	150.00	µg/L	92-03924	
WNDMPNE	diox_14	04/06/92	ND<	150.00	µg/L	92-03959	
WNDMPNE	diox_14	08/10/92	ND<	150.00	µg/L	92-06392	R
WNDMPNE	diox_14	08/10/92	ND<	150.00	µg/L	92-07293	R
WNDMPNE	diox_14	09/09/92	ND<	150.00	µg/L	92-09598	
WNDMPNE	diox_14	10/20/92	ND<	150.00	µg/L	92-11023	
WNDMPNE	diox_14	11/19/92	ND<	150.00	µg/L	92-12013	
WNDMPNE	diox_14	12/17/92	ND<	150.00	µg/L	92-14001	
WNDMPNE	diox_14	01/26/93	ND<	150.00	µg/L	93-00435	
WNDMPNE	diox_14	03/02/93	ND<	150.00	µg/L	93-02319	
WNDMPNE	diox_14	05/06/93	ND<	150.00	µg/L	93-04622	
WNDMPNE	diox_14	06/07/93	ND<	150.00	µg/L	93-05951	
WNDMPNE	diox_14	07/26/93	ND<	150.00	µg/L	93-07321	
WNDMPNE	diox_14	10/11/94	ND<	150.00	µg/L	94-11457	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	eth_benz	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	eth_benz	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	eth_benz	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	eth_benz	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	eth_benz	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	eth_benz	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	eth_benz	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	eth_benz	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	eth_benz	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	eth_benz	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	eth_benz	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	eth_benz	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	eth_benz	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	eth_benz	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	eth_benz	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	eth_benz	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	eth_benz	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	eth_benz	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	eth_benz	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	eth_benz	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	eth_benz	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	eth_benz	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	eth_benz	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	eth_benz	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	eth_benz	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	eth_benz	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	eth_meth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	eth_meth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	eth_meth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	eth_meth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	eth_meth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	eth_meth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	eth_meth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	eth_meth	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	eth_meth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	eth_meth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	eth_meth	04/06/92	ND<	5.00	µg/L	92-03924	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	eth_meth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	eth_meth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	eth_meth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	eth_meth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	eth_meth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	eth_meth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	eth_meth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	eth_meth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	eth_meth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	eth_meth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	eth_meth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	eth_meth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	eth_meth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	hexnone2	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	hexnone2	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	hexnone2	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	hexnone2	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	hexnone2	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	hexnone2	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	hexnone2	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	hexnone2	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	hexnone2	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	hexnone2	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	hexnone2	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	hexnone2	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	hexnone2	08/10/92	ND<	10.00	µg/L	92-06392	R
WNDMPNE	hexnone2	08/10/92	ND<	10.00	µg/L	92-07293	R
WNDMPNE	hexnone2	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	hexnone2	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	hexnone2	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	hexnone2	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	hexnone2	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	hexnone2	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	hexnone2	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	hexnone2	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	hexnone2	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	hexnone2	11/18/93	ND<	10.00	µg/L	93-12503	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	hexnone2	05/09/94	ND<	10.00	µg/L	94-04262	
WNDMPNE	hexnone2	10/11/94	ND<	10.00	µg/L	94-11457	
WNDMPNE	ibut_alc	02/20/91	ND<	100.00	µg/L	91-01318	
WNDMPNE	ibut_alc	04/15/91	ND<	100.00	µg/L	91-02625	
WNDMPNE	ibut_alc	05/15/91	ND<	100.00	µg/L	91-03923	
WNDMPNE	ibut_alc	07/09/91	ND<	100.00	µg/L	91-05982	
WNDMPNE	ibut_alc	08/21/91	ND<	100.00	µg/L	91-07353	
WNDMPNE	ibut_alc	10/07/91	ND<	100.00	µg/L	91-09130	
WNDMPNE	ibut_alc	11/21/91	ND<	100.00	µg/L	91-10745	R
WNDMPNE	ibut_alc	01/15/92	ND<	100.00	µg/L	92-00329	
WNDMPNE	ibut_alc	02/26/92	ND<	100.00	µg/L	92-01646	
WNDMPNE	ibut_alc	04/06/92	ND<	100.00	µg/L	92-03959	
WNDMPNE	ibut_alc	04/06/92	ND<	100.00	µg/L	92-03924	
WNDMPNE	ibut_alc	08/10/92	ND<	50.00	µg/L	92-07293	R
WNDMPNE	ibut_alc	08/10/92	ND<	50.00	µg/L	92-06392	R
WNDMPNE	ibut_alc	09/09/92	ND<	50.00	µg/L	92-09598	
WNDMPNE	ibut_alc	10/20/92	ND<	50.00	µg/L	92-11023	
WNDMPNE	ibut_alc	11/19/92	ND<	50.00	µg/L	92-12013	
WNDMPNE	ibut_alc	12/17/92	ND<	50.00	µg/L	92-14001	
WNDMPNE	ibut_alc	01/26/93	ND<	50.00	µg/L	93-00435	
WNDMPNE	ibut_alc	03/02/93	ND<	50.00	µg/L	93-02319	
WNDMPNE	ibut_alc	05/06/93	ND<	50.00	µg/L	93-04622	
WNDMPNE	ibut_alc	06/07/93	ND<	50.00	µg/L	93-05951	
WNDMPNE	ibut_alc	07/26/93	ND<	50.00	µg/L	93-07321	
WNDMPNE	ibut_alc	10/11/94	ND<	50.00	µg/L	94-11457	
WNDMPNE	meacryln	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	meacryln	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	meacryln	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	meacryln	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	meacryln	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	meacryln	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	meacryln	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	meacryln	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	meacryln	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	meacryln	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	meacryln	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	meacryln	08/10/92	ND<	5.00	µg/L	92-07293	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	meacryln	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	meacryln	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	meacryln	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	meacryln	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	meacryln	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	meacryln	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	meacryln	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	meacryln	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	meacryln	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	meacryln	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	meacryln	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	mek	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	mek	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	mek	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	mek	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	mek	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	mek	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	mek	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	mek	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	mek	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	mek	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	mek	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	mek	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	mek	08/10/92	ND<	10.00	µg/L	92-06392	R
WNDMPNE	mek	08/10/92	ND<	10.00	µg/L	92-07293	R
WNDMPNE	mek	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	mek	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	mek	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	mek	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	mek	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	mek	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	mek	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	mek	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	mek	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	mek	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	mek	05/09/94	ND<	10.00	µg/L	94-04262	
WNDMPNE	mek	10/11/94	ND<	10.00	µg/L	94-11457	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	mene_br	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	mene_br	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	mene_br	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	mene_br	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	mene_br	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	mene_br	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	mene_br	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	mene_br	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	mene_br	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	mene_br	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	mene_br	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	mene_br	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	mene_br	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	mene_br	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	mene_br	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	mene_br	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	mene_br	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	mene_br	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	mene_br	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	mene_br	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	mene_br	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	mene_br	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	mene_br	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	mene_br	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	mene_cl	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	mene_cl	02/20/91		20.00	µg/L	91-01318	U
WNDMPNE	mene_cl	04/15/91		9.00	µg/L	91-02625	U
WNDMPNE	mene_cl	05/15/91	ND<	5.00	µg/L	91-03923	J
WNDMPNE	mene_cl	07/09/91		7.00	µg/L	91-05982	U
WNDMPNE	mene_cl	08/21/91	ND<	5.00	µg/L	91-07353	J
WNDMPNE	mene_cl	10/07/91		6.00	µg/L	91-09130	U
WNDMPNE	mene_cl	11/21/91		5.00	µg/L	91-10745	U
WNDMPNE	mene_cl	01/15/92		6.00	µg/L	92-00329	U
WNDMPNE	mene_cl	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	mene_cl	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	mene_cl	04/06/92	ND<	5.00	µg/L	92-03924	J
WNDMPNE	mene_cl	08/10/92	ND<	5.00	µg/L	92-06392	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	mene_cl	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	mene_cl	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	mene_cl	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	mene_cl	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	mene_cl	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	mene_cl	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	mene_cl	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	mene_cl	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	mene_cl	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	mene_cl	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	mene_cl	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	mene_cl	05/09/94		7.00	µg/L	94-04262	UJ
WNDMPNE	mene_cl	10/11/94		5.00	µg/L	94-11457	U
WNDMPNE	meth_i	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	meth_i	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	meth_i	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	meth_i	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	meth_i	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	meth_i	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	meth_i	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	meth_i	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	meth_i	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	meth_i	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	meth_i	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	meth_i	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	meth_i	08/10/92	ND<	5.00	µg/L	92-07293	UJ
WNDMPNE	meth_i	08/10/92	ND<	5.00	µg/L	92-06392	UJ
WNDMPNE	meth_i	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	meth_i	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	meth_i	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	meth_i	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	meth_i	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	meth_i	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	meth_i	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	meth_i	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	meth_i	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	meth_i	10/11/94	ND<	5.00	µg/L	94-11457	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	methmeac	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	methmeac	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	methmeac	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	methmeac	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	methmeac	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	methmeac	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	methmeac	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	methmeac	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	methmeac	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	methmeac	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	methmeac	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	methmeac	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	methmeac	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	methmeac	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	methmeac	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	methmeac	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	methmeac	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	methmeac	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	methmeac	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	methmeac	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	methmeac	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	methmeac	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	methmeac	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	mibk	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	mibk	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	mibk	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	mibk	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	mibk	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	mibk	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	mibk	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	mibk	11/21/91	ND<	10.00	µg/L	91-10745	UJ
WNDMPNE	mibk	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	mibk	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	mibk	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	mibk	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	mibk	08/10/92	ND<	10.00	µg/L	92-06392	UJ
WNDMPNE	mibk	08/10/92	ND<	10.00	µg/L	92-07293	UJ

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	mibk	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	mibk	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	mibk	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	mibk	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	mibk	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	mibk	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	mibk	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	mibk	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	mibk	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	mibk	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	mibk	05/09/94	ND<	10.00	µg/L	94-04262	UJ
WNDMPNE	mibk	10/11/94	ND<	10.00	µg/L	94-11457	
WNDMPNE	picoline	02/20/91	ND<	1000.00	µg/L	91-01318	
WNDMPNE	picoline	04/15/91	ND<	1000.00	µg/L	91-02625	
WNDMPNE	picoline	05/15/91	ND<	1000.00	µg/L	91-03923	
WNDMPNE	picoline	07/09/91	ND<	1000.00	µg/L	91-05982	
WNDMPNE	picoline	08/21/91	ND<	1000.00	µg/L	91-07353	
WNDMPNE	picoline	10/07/91	ND<	1000.00	µg/L	91-09130	
WNDMPNE	picoline	11/21/91	ND<	1000.00	µg/L	91-10745	R
WNDMPNE	picoline	01/15/92	ND<	1000.00	µg/L	92-00329	
WNDMPNE	picoline	02/26/92	ND<	1000.00	µg/L	92-01646	
WNDMPNE	picoline	04/06/92	ND<	1000.00	µg/L	92-03924	
WNDMPNE	picoline	04/06/92	ND<	1000.00	µg/L	92-03959	
WNDMPNE	picoline	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	picoline	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	picoline	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	picoline	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	picoline	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	picoline	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	picoline	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	picoline	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	picoline	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	picoline	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	picoline	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	picoline	10/11/94	ND<	50.00	µg/L	94-11457	
WNDMPNE	pntcleth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	pntcleth	02/20/91	ND<	5.00	µg/L	91-01318	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	pntcleth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	pntcleth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	pntcleth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	pntcleth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	pntcleth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	pntcleth	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	pntcleth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	pntcleth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	pntcleth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	pntcleth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	pntcleth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	pntcleth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	pntcleth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	pntcleth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	pntcleth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	pntcleth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	pntcleth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	pntcleth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	pntcleth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	pntcleth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	pntcleth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	pntcleth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	propnitl	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	propnitl	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	propnitl	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	propnitl	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	propnitl	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	propnitl	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	propnitl	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	propnitl	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	propnitl	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	propnitl	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	propnitl	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	propnitl	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	propnitl	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	propnitl	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	propnitl	09/09/92	ND<	5.00	µg/L	92-09598	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	propnitl	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	propnitl	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	propnitl	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	propnitl	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	propnitl	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	propnitl	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	propnitl	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	propnitl	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	propnitl	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	pyridine	02/20/91	ND<	1000.00	µg/L	91-01318	
WNDMPNE	pyridine	04/15/91	ND<	1000.00	µg/L	91-02625	
WNDMPNE	pyridine	05/15/91	ND<	1000.00	µg/L	91-03923	
WNDMPNE	pyridine	07/09/91	ND<	1000.00	µg/L	91-05982	
WNDMPNE	pyridine	08/21/91	ND<	1000.00	µg/L	91-07353	
WNDMPNE	pyridine	10/07/91	ND<	1000.00	µg/L	91-09130	
WNDMPNE	pyridine	11/21/91	ND<	1000.00	µg/L	91-10745	R
WNDMPNE	pyridine	01/15/92	ND<	1000.00	µg/L	92-00329	
WNDMPNE	pyridine	02/26/92	ND<	1000.00	µg/L	92-01646	
WNDMPNE	pyridine	04/06/92	ND<	1000.00	µg/L	92-03959	
WNDMPNE	pyridine	04/06/92	ND<	1000.00	µg/L	92-03924	
WNDMPNE	pyridine	08/10/92	ND<	30.00	µg/L	92-06392	R
WNDMPNE	pyridine	08/10/92	ND<	30.00	µg/L	92-07293	R
WNDMPNE	pyridine	09/09/92	ND<	30.00	µg/L	92-09598	
WNDMPNE	pyridine	10/20/92	ND<	30.00	µg/L	92-11023	
WNDMPNE	pyridine	11/19/92	ND<	30.00	µg/L	92-12013	
WNDMPNE	pyridine	12/17/92	ND<	30.00	µg/L	92-14001	
WNDMPNE	pyridine	01/26/93	ND<	30.00	µg/L	93-00435	
WNDMPNE	pyridine	03/02/93	ND<	30.00	µg/L	93-02319	
WNDMPNE	pyridine	05/06/93	ND<	30.00	µg/L	93-04622	
WNDMPNE	pyridine	06/07/93	ND<	30.00	µg/L	93-05951	
WNDMPNE	pyridine	07/26/93	ND<	30.00	µg/L	93-07321	
WNDMPNE	pyridine	10/11/94	ND<	50.00	µg/L	94-11457	
WNDMPNE	styrene	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	styrene	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	styrene	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	styrene	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	styrene	07/09/91	ND<	5.00	µg/L	91-05982	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	styrene	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	styrene	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	styrene	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	styrene	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	styrene	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	styrene	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	styrene	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	styrene	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	styrene	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	styrene	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	styrene	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	styrene	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	styrene	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	styrene	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	styrene	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	styrene	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	styrene	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	styrene	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	styrene	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	styrene	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	styrene	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	t_12_dce	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	t_12_dce	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	t_12_dce	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	t_12_dce	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	t_12_dce	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	t_12_dce	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	t_12_dce	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	t_12_dce	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	t_12_dce	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	t_12_dce	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	t_12_dce	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	t_12_dce	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	t_12_dce	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	t_13_dcp	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	t_13_dcp	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	t_13_dcp	04/15/91	ND<	5.00	µg/L	91-02625	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	t_13_dcp	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	t_13_dcp	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	t_13_dcp	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	t_13_dcp	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	t_13_dcp	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	t_13_dcp	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	t_13_dcp	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	t_13_dcp	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	t_13_dcp	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	t_13_dcp	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	t_13_dcp	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	t_13_dcp	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	t_13_dcp	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	t_13_dcp	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	t_13_dcp	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	t_13_dcp	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	t_13_dcp	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	t_13_dcp	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	t_13_dcp	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	t_13_dcp	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	t_13_dcp	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	t_13_dcp	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	t_13_dcp	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	t_14dc2b	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	t_14dc2b	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	t_14dc2b	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	t_14dc2b	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	t_14dc2b	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	t_14dc2b	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	t_14dc2b	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	t_14dc2b	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	t_14dc2b	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	t_14dc2b	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	t_14dc2b	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	t_14dc2b	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	t_14dc2b	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	t_14dc2b	08/10/92	ND<	5.00	µg/L	92-06392	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	t_14dc2b	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	t_14dc2b	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	t_14dc2b	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	t_14dc2b	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	t_14dc2b	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	t_14dc2b	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	t_14dc2b	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	t_14dc2b	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	t_14dc2b	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	t_14dc2b	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tca_111	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tca_111	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tca_111	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tca_111	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tca_111	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tca_111	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tca_111	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tca_111	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tca_111	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tca_111	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tca_111	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tca_111	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tca_111	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tca_111	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tca_111	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tca_111	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tca_111	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tca_111	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tca_111	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tca_111	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tca_111	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tca_111	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tca_111	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tca_111	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	tca_111	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	tca_111	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tca_1112	01/14/91	ND<	5.00	µg/L	91-00318	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tca_1112	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tca_1112	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tca_1112	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tca_1112	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tca_1112	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tca_1112	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tca_1112	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tca_1112	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tca_1112	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tca_1112	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tca_1112	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tca_1112	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tca_1112	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tca_1112	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tca_1112	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tca_1112	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tca_1112	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tca_1112	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tca_1112	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tca_1112	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tca_1112	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tca_1112	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tca_1112	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tca_112	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tca_112	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tca_112	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tca_112	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tca_112	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tca_112	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tca_112	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tca_112	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tca_112	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tca_112	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tca_112	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tca_112	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tca_112	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tca_112	08/10/92	ND<	5.00	µg/L	92-07293	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tca_112	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tca_112	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tca_112	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tca_112	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tca_112	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tca_112	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tca_112	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tca_112	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tca_112	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tca_112	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	tca_112	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	tca_112	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tca_1122	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tca_1122	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tca_1122	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tca_1122	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tca_1122	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tca_1122	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tca_1122	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tca_1122	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tca_1122	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tca_1122	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tca_1122	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tca_1122	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tca_1122	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tca_1122	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tca_1122	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tca_1122	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tca_1122	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tca_1122	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tca_1122	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tca_1122	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tca_1122	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tca_1122	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tca_1122	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tca_1122	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	tca_1122	05/09/94	ND<	5.00	µg/L	94-04262	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tca_1122	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tcb_124	11/18/93	ND<	10.00	µg/L	93-12504	
WNDMPNE	tcb_124	05/09/94	ND<	9.90	µg/L	94-04263	
WNDMPNE	tcf_meth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tcf_meth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tcf_meth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tcf_meth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tcf_meth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tcf_meth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tcf_meth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tcf_meth	11/21/91	ND<	5.00	µg/L	91-10745	UJ
WNDMPNE	tcf_meth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tcf_meth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tcf_meth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tcf_meth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tcf_meth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tcf_meth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tcf_meth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tcf_meth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tcf_meth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tcf_meth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tcf_meth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tcf_meth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tcf_meth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tcf_meth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tcf_meth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tcf_meth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tcp_123	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tcp_123	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tcp_123	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tcp_123	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tcp_123	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tcp_123	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tcp_123	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tcp_123	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tcp_123	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tcp_123	02/26/92	ND<	5.00	µg/L	92-01646	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tcp_123	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tcp_123	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tcp_123	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tcp_123	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tcp_123	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tcp_123	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tcp_123	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tcp_123	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tcp_123	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tcp_123	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tcp_123	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tcp_123	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tcp_123	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tcp_123	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tetcleth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tetcleth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tetcleth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tetcleth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tetcleth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tetcleth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tetcleth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tetcleth	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	tetcleth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tetcleth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tetcleth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tetcleth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tetcleth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tetcleth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tetcleth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tetcleth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tetcleth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tetcleth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tetcleth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tetcleth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tetcleth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tetcleth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tetcleth	07/26/93	ND<	5.00	µg/L	93-07321	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tetcleth	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	tetcleth	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	tetcleth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	toluene	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	toluene	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	toluene	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	toluene	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	toluene	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	toluene	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	toluene	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	toluene	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	toluene	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	toluene	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	toluene	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	toluene	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	toluene	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	toluene	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	toluene	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	toluene	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	toluene	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	toluene	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	toluene	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	toluene	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	toluene	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	toluene	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	toluene	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	toluene	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	toluene	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	toluene	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	tricleth	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	tricleth	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	tricleth	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	tricleth	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	tricleth	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	tricleth	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	tricleth	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	tricleth	11/21/91	ND<	5.00	µg/L	91-10745	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tricleth	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	tricleth	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	tricleth	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	tricleth	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	tricleth	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	tricleth	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	tricleth	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	tricleth	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	tricleth	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	tricleth	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	tricleth	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	tricleth	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	tricleth	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	tricleth	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	tricleth	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	tricleth	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	tricleth	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	tricleth	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	vnyl_ace	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	vnyl_ace	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	vnyl_ace	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	vnyl_ace	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	vnyl_ace	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	vnyl_ace	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	vnyl_ace	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	vnyl_ace	11/21/91	ND<	10.00	µg/L	91-10745	UJ
WNDMPNE	vnyl_ace	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	vnyl_ace	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	vnyl_ace	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	vnyl_ace	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	vnyl_ace	08/10/92	ND<	5.00	µg/L	92-06392	UJ
WNDMPNE	vnyl_ace	08/10/92	ND<	5.00	µg/L	92-07293	UJ
WNDMPNE	vnyl_ace	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	vnyl_ace	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	vnyl_ace	11/19/92	ND<	5.00	µg/L	92-12013	
WNDMPNE	vnyl_ace	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	vnyl_ace	01/26/93	ND<	5.00	µg/L	93-00435	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	vnyl_ace	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	vnyl_ace	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	vnyl_ace	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	vnyl_ace	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	vnyl_ace	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	vnyl_cl	01/14/91	ND<	10.00	µg/L	91-00318	
WNDMPNE	vnyl_cl	02/20/91	ND<	10.00	µg/L	91-01318	
WNDMPNE	vnyl_cl	04/15/91	ND<	10.00	µg/L	91-02625	
WNDMPNE	vnyl_cl	05/15/91	ND<	10.00	µg/L	91-03923	
WNDMPNE	vnyl_cl	07/09/91	ND<	10.00	µg/L	91-05982	
WNDMPNE	vnyl_cl	08/21/91	ND<	10.00	µg/L	91-07353	
WNDMPNE	vnyl_cl	10/07/91	ND<	10.00	µg/L	91-09130	
WNDMPNE	vnyl_cl	11/21/91	ND<	10.00	µg/L	91-10745	
WNDMPNE	vnyl_cl	01/15/92	ND<	10.00	µg/L	92-00329	
WNDMPNE	vnyl_cl	02/26/92	ND<	10.00	µg/L	92-01646	
WNDMPNE	vnyl_cl	04/06/92	ND<	10.00	µg/L	92-03924	
WNDMPNE	vnyl_cl	04/06/92	ND<	10.00	µg/L	92-03959	
WNDMPNE	vnyl_cl	08/10/92	ND<	10.00	µg/L	92-07293	
WNDMPNE	vnyl_cl	08/10/92	ND<	10.00	µg/L	92-06392	
WNDMPNE	vnyl_cl	09/09/92	ND<	10.00	µg/L	92-09598	
WNDMPNE	vnyl_cl	10/20/92	ND<	10.00	µg/L	92-11023	
WNDMPNE	vnyl_cl	11/19/92	ND<	10.00	µg/L	92-12013	
WNDMPNE	vnyl_cl	12/17/92	ND<	10.00	µg/L	92-14001	
WNDMPNE	vnyl_cl	01/26/93	ND<	10.00	µg/L	93-00435	
WNDMPNE	vnyl_cl	03/02/93	ND<	10.00	µg/L	93-02319	
WNDMPNE	vnyl_cl	05/06/93	ND<	10.00	µg/L	93-04622	
WNDMPNE	vnyl_cl	06/07/93	ND<	10.00	µg/L	93-05951	
WNDMPNE	vnyl_cl	07/26/93	ND<	10.00	µg/L	93-07321	
WNDMPNE	vnyl_cl	11/18/93	ND<	10.00	µg/L	93-12503	
WNDMPNE	vnyl_cl	05/09/94	ND<	2.00	µg/L	94-04262	
WNDMPNE	vnyl_cl	10/11/94	ND<	10.00	µg/L	94-11457	
WNDMPNE	xylene	01/14/91	ND<	5.00	µg/L	91-00318	
WNDMPNE	xylene	08/10/92	ND<	5.00	µg/L	92-07293	
WNDMPNE	xylene	08/10/92	ND<	5.00	µg/L	92-06392	
WNDMPNE	xylene	09/09/92	ND<	5.00	µg/L	92-09598	
WNDMPNE	xylene	10/20/92	ND<	5.00	µg/L	92-11023	
WNDMPNE	xylene	11/19/92	ND<	5.00	µg/L	92-12013	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	xylene	12/17/92	ND<	5.00	µg/L	92-14001	
WNDMPNE	xylene	01/26/93	ND<	5.00	µg/L	93-00435	
WNDMPNE	xylene	03/02/93	ND<	5.00	µg/L	93-02319	
WNDMPNE	xylene	05/06/93	ND<	5.00	µg/L	93-04622	
WNDMPNE	xylene	06/07/93	ND<	5.00	µg/L	93-05951	
WNDMPNE	xylene	07/26/93	ND<	5.00	µg/L	93-07321	
WNDMPNE	xylene	11/18/93	ND<	5.00	µg/L	93-12503	
WNDMPNE	xylene	05/09/94	ND<	5.00	µg/L	94-04262	
WNDMPNE	xylene	10/11/94	ND<	5.00	µg/L	94-11457	
WNDMPNE	xylne_mp	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	xylne_mp	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	xylne_mp	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	xylne_mp	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	xylne_mp	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	xylne_mp	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	xylne_mp	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	xylne_mp	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	xylne_mp	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	xylne_mp	04/06/92	ND<	5.00	µg/L	92-03959	
WNDMPNE	xylne_mp	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	xylne_o	02/20/91	ND<	5.00	µg/L	91-01318	
WNDMPNE	xylne_o	04/15/91	ND<	5.00	µg/L	91-02625	
WNDMPNE	xylne_o	05/15/91	ND<	5.00	µg/L	91-03923	
WNDMPNE	xylne_o	07/09/91	ND<	5.00	µg/L	91-05982	
WNDMPNE	xylne_o	08/21/91	ND<	5.00	µg/L	91-07353	
WNDMPNE	xylne_o	10/07/91	ND<	5.00	µg/L	91-09130	
WNDMPNE	xylne_o	11/21/91	ND<	5.00	µg/L	91-10745	
WNDMPNE	xylne_o	01/15/92	ND<	5.00	µg/L	92-00329	
WNDMPNE	xylne_o	02/26/92	ND<	5.00	µg/L	92-01646	
WNDMPNE	xylne_o	04/06/92	ND<	5.00	µg/L	92-03924	
WNDMPNE	xylne_o	04/06/92	ND<	5.00	µg/L	92-03959	
WNSWAMP	acetone	09/13/91	ND<	10.00	µg/L	91-08206	J
WNSWAMP	acetone	10/10/91		12.00	µg/L	91-09474	F
WNSWAMP	acetone	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	acnitril	09/13/91	ND<	1000.00	µg/L	91-08206	
WNSWAMP	acnitril	10/10/91	ND<	1000.00	µg/L	91-08997	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	acnitril	10/10/91	ND<	1000.00	µg/L	91-09474	
WNSWAMP	acrolein	09/13/91	ND<	100.00	µg/L	91-08206	
WNSWAMP	acrolein	10/10/91	ND<	100.00	µg/L	91-09474	
WNSWAMP	acrolein	10/10/91	ND<	100.00	µg/L	91-08997	
WNSWAMP	acrynitr	09/13/91	ND<	100.00	µg/L	91-08206	
WNSWAMP	acrynitr	10/10/91	ND<	100.00	µg/L	91-09474	
WNSWAMP	acrynitr	10/10/91	ND<	100.00	µg/L	91-08997	
WNSWAMP	allylcl	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	allylcl	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	allylcl	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	benzene	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	benzene	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	benzene	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	br_meth	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	br_meth	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	br_meth	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	brdcmeth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	brdcmeth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	brdcmeth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	brform	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	brform	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	brform	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	c_13_dcp	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	c_13_dcp	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	c_13_dcp	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	ccl4	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	ccl4	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	ccl4	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	cl_benz	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	cl_benz	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	cl_benz	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	cl_eth	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	cl_eth	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	cl_eth	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	cl_form	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	cl_form	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	cl_form	10/10/91	ND<	5.00	µg/L	91-08997	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	cl_meth	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	cl_meth	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	cl_meth	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	cl_prene	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	cl_prene	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	cl_prene	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	cs2	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	cs2	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	cs2	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dbc_meth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dbc_meth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dbc_meth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dbc_prop	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	dbc_prop	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	dbc_prop	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	dbeth_12	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dbeth_12	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dbeth_12	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dca_11	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dca_11	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dca_11	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dca_12	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dca_12	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dca_12	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dcdfmeth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dcdfmeth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dcdfmeth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dce_11	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dce_11	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dce_11	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dce_12_t	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dce_12_t	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	dce_12_t	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dcp_12	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	dcp_12	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	dcp_12	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	diox_14	09/13/91	ND<	150.00	µg/L	91-08206	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	diox_14	10/10/91	ND<	150.00	µg/L	91-09474	
WNSWAMP	diox_14	10/10/91	ND<	150.00	µg/L	91-08997	
WNSWAMP	eth_benz	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	eth_benz	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	eth_benz	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	eth_meth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	eth_meth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	eth_meth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	hexnone2	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	hexnone2	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	hexnone2	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	ibut_alc	09/13/91	ND<	100.00	µg/L	91-08206	
WNSWAMP	ibut_alc	10/10/91	ND<	100.00	µg/L	91-09474	
WNSWAMP	ibut_alc	10/10/91	ND<	100.00	µg/L	91-08997	
WNSWAMP	meacryln	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	meacryln	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	meacryln	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	mek	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	mek	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	mek	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	mene_br	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	mene_br	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	mene_br	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	mene_cl	09/13/91		7.00	µg/L	91-08206	U
WNSWAMP	mene_cl	10/10/91		12.00	µg/L	91-08997	U
WNSWAMP	mene_cl	10/10/91	ND<	5.00	µg/L	91-09474	J
WNSWAMP	meth_i	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	meth_i	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	meth_i	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	methmeac	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	methmeac	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	methmeac	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	mibk	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	mibk	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	mibk	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	picoline	09/13/91	ND<	1000.00	µg/L	91-08206	
WNSWAMP	picoline	10/10/91	ND<	1000.00	µg/L	91-08997	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	picoline	10/10/91	ND<	1000.00	µg/L	91-09474	
WNSWAMP	pntcleth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	pntcleth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	pntcleth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	propnitl	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	propnitl	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	propnitl	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	pyridine	09/13/91	ND<	1000.00	µg/L	91-08206	
WNSWAMP	pyridine	10/10/91	ND<	1000.00	µg/L	91-08997	
WNSWAMP	pyridine	10/10/91	ND<	1000.00	µg/L	91-09474	
WNSWAMP	styrene	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	styrene	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	styrene	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	t_13_dcp	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	t_13_dcp	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	t_13_dcp	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	t_14dc2b	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	t_14dc2b	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	t_14dc2b	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tca_111	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tca_111	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tca_111	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tca_1112	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tca_1112	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tca_1112	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tca_112	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tca_112	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tca_112	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tca_1122	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tca_1122	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tca_1122	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tcb_124	09/13/91	ND<	10.00	µg/L	91-08205	
WNSWAMP	tcb_124	10/10/91	ND<	10.00	µg/L	91-08993	
WNSWAMP	tcb_124	10/10/91	ND<	10.00	µg/L	91-09445	
WNSWAMP	tcf_meth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tcf_meth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tcf_meth	10/10/91	ND<	5.00	µg/L	91-09474	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	tcp_123	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tcp_123	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tcp_123	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tetcleth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tetcleth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	tetcleth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	toluene	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	toluene	10/10/91	ND<		5.00	µg/L	
91-08997							
WNSWAMP	toluene	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tricleth	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	tricleth	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	tricleth	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	vnyl_ace	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	vnyl_ace	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	vnyl_ace	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	vnyl_cl	09/13/91	ND<	10.00	µg/L	91-08206	
WNSWAMP	vnyl_cl	10/10/91	ND<	10.00	µg/L	91-08997	
WNSWAMP	vnyl_cl	10/10/91	ND<	10.00	µg/L	91-09474	
WNSWAMP	xylne_mp	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	xylne_mp	10/10/91	ND<	5.00	µg/L	91-09474	
WNSWAMP	xylne_mp	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	xylne_o	09/13/91	ND<	5.00	µg/L	91-08206	
WNSWAMP	xylne_o	10/10/91	ND<	5.00	µg/L	91-08997	
WNSWAMP	xylne_o	10/10/91	ND<	5.00	µg/L	91-09474	

Groundwater Quality Parameters(Frequent)

WNDMPNE	cl	05/15/91		88.00	mg/L	91-03926	
WNDMPNE	cl	11/21/91		62.00	mg/L	91-10749	
WNDMPNE	cl	08/10/92		106.00	mg/L	92-06395	
WNDMPNE	cl	08/10/92		95.40	mg/L	92-07296	
WNDMPNE	cl	12/17/92		37.20	mg/L	92-14004	
WNDMPNE	cl	03/02/93		79.80	mg/L	93-02322	F
WNDMPNE	cl	11/18/93		73.50	mg/L	93-12499	
WNDMPNE	cl	05/09/94		146.00	mg/L	94-04259	
WNDMPNE	cl	10/11/94		147.00	mg/L	94-11453	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	condctvt	02/20/91		498.00	µmhos/cm	91-01317	
WNDMPNE	condctvt	04/15/91		510.00	µmhos/cm	91-02624	
WNDMPNE	condctvt	05/15/91		695.00	µmhos/cm	91-03920	
WNDMPNE	condctvt	07/09/91		786.00	µmhos/cm	91-05980	
WNDMPNE	condctvt	08/21/91		788.00	µmhos/cm	91-07351	
WNDMPNE	condctvt	10/07/91		707.00	µmhos/cm	91-09129	
WNDMPNE	condctvt	10/07/91		706.00	µmhos/cm	91-09129	
WNDMPNE	condctvt	11/21/91		648.00	µmhos/cm	91-10743	
WNDMPNE	condctvt	01/15/92		645.00	µmhos/cm	92-00327	
WNDMPNE	condctvt	02/26/92		669.00	µmhos/cm	92-01644	
WNDMPNE	condctvt	04/06/92		637.00	µmhos/cm	92-03922	
WNDMPNE	condctvt	08/10/92		803.00	µmhos/cm	92-06390	
WNDMPNE	condctvt	09/09/92		805.00	µmhos/cm	92-09596	
WNDMPNE	condctvt	10/20/92		741.00	µmhos/cm	92-11021	
WNDMPNE	condctvt	11/19/92		608.00	µmhos/cm	92-12011	
WNDMPNE	condctvt	12/17/92		457.00	µmhos/cm	92-13999	
WNDMPNE	condctvt	01/26/93		656.00	µmhos/cm	93-00433	
WNDMPNE	condctvt	03/02/93		641.00	µmhos/cm	93-02317	
WNDMPNE	condctvt	05/06/93		710.00	µmhos/cm	93-04620	
WNDMPNE	condctvt	06/07/93		819.00	µmhos/cm	93-05949	
WNDMPNE	condctvt	06/07/93		817.00	µmhos/cm	93-05949	
WNDMPNE	condctvt	07/26/93		937.00	µmhos/cm	93-07319	
WNDMPNE	condctvt	11/18/93		666.00	µmhos/cm	93-12494	
WNDMPNE	condctvt	03/09/94		808.00	µmhos/cm	94-01589	
WNDMPNE	condctvt	05/09/94		888.00	µmhos/cm	94-04255	
WNDMPNE	condctvt	07/07/94		969.00	µmhos/cm	94-07066	
WNDMPNE	condctvt	10/11/94		966.00	µmhos/cm	94-11449	
WNDMPNE	cyan_tot	11/18/93	ND<	0.01	mg/L	93-12506	
WNDMPNE	cyan_tot	05/09/94	ND<	0.01	mg/L	94-04283	
WNDMPNE	f	11/21/91	ND<	0.10	mg/L	91-10749	
WNDMPNE	f	02/26/92	ND<	0.10	mg/L	92-01649	
WNDMPNE	f	08/10/92	ND<	0.10	mg/L	92-07296	
WNDMPNE	f	08/10/92	ND<	0.10	mg/L	92-06395	
WNDMPNE	f	12/17/92	ND<	0.10	mg/L	92-14004	
WNDMPNE	nh3	05/15/91	ND<	0.05	mg/L	91-03921	
WNDMPNE	nh3	11/21/91		0.05	mg/L	91-10744	
WNDMPNE	nh3	08/10/92		0.09	mg/L	92-06402	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	nh3	08/10/92		0.09	mg/L	92-06402	
WNDMPNE	nh3	08/10/92		0.07	mg/L	92-07291	
WNDMPNE	nh3	12/17/92		0.06	mg/L	92-14011	
WNDMPNE	nh3	03/02/93		0.09	mg/L	93-02326	
WNDMPNE	nh3	11/18/93	ND<	0.05	mg/L	93-12496	
WNDMPNE	nh3	05/09/94	ND<	0.03	mg/L	94-04258	R
WNDMPNE	nh3	10/11/94		0.07	mg/L	94-11451	
WNDMPNE	no3_n	05/15/91		1.00	mg/L	91-03926	
WNDMPNE	no3no2	11/21/91		0.84	mg/L	91-10754	
WNDMPNE	no3no2	02/26/92		1.40	mg/L	92-01648	
WNDMPNE	no3no2	08/10/92		1.90	mg/L	92-06394	
WNDMPNE	no3no2	08/10/92		1.90	mg/L	92-07295	
WNDMPNE	no3no2	12/17/92		0.72	mg/L	92-14003	
WNDMPNE	no3no2	03/02/93		1.20	mg/L	93-02321	
WNDMPNE	no3no2	11/18/93		0.90	mg/L	93-12498	
WNDMPNE	no3no2	05/09/94		1.22	mg/L	94-04258	
WNDMPNE	no3no2	10/11/94		1.54	mg/L	94-11451	
WNDMPNE	npoc	01/15/92		4.10	mg/L	92-00328	
WNDMPNE	npoc	02/26/92		4.00	mg/L	92-01645	
WNDMPNE	npoc	02/26/92		3.90	mg/L	92-01645	
WNDMPNE	npoc	04/06/92		4.00	mg/L	92-03958	
WNDMPNE	npoc	04/06/92		3.90	mg/L	92-03923	
WNDMPNE	npoc	08/10/92		3.80	mg/L	92-07292	
WNDMPNE	npoc	08/10/92		3.70	mg/L	92-06391	
WNDMPNE	npoc	08/10/92		3.70	mg/L	92-07292	
WNDMPNE	npoc	09/09/92		4.30	mg/L	92-09597	
WNDMPNE	npoc	09/09/92		4.30	mg/L	92-09597	
WNDMPNE	npoc	10/20/92		3.90	mg/L	92-11022	
WNDMPNE	npoc	10/20/92		4.00	mg/L	92-11022	
WNDMPNE	npoc	11/19/92		4.60	mg/L	92-12012	
WNDMPNE	npoc	12/17/92		4.50	mg/L	92-14000	
WNDMPNE	npoc	01/26/93		3.20	mg/L	93-00434	
WNDMPNE	npoc	03/02/93		3.00	mg/L	93-02318	
WNDMPNE	npoc	03/02/93		3.10	mg/L	93-02318	
WNDMPNE	npoc	05/06/93		6.10	mg/L	93-04621	
WNDMPNE	npoc	05/06/93		6.30	mg/L	93-04621	
WNDMPNE	npoc	06/07/93		3.40	mg/L	93-05950	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	npoc	06/07/93		3.30	mg/L	93-05950	
WNDMPNE	npoc	07/26/93		2.30	mg/L	93-07320	
WNDMPNE	npoc	07/26/93		2.30	mg/L	93-07320	
WNDMPNE	npoc	11/18/93		5.60	mg/L	93-12495	
WNDMPNE	npoc	03/09/94		3.10	mg/L	94-01590	
WNDMPNE	npoc	05/09/94		4.40	mg/L	94-04256	
WNDMPNE	npoc	07/07/94		11.60	mg/L	94-07067	R
WNDMPNE	npoc	10/11/94		4.30	mg/L	94-11450	
WNDMPNE	ph	02/20/91		7.20	N/A	91-01317	
WNDMPNE	ph	04/15/91		7.28	N/A	91-02624	
WNDMPNE	ph	05/15/91		7.05	N/A	91-03920	
WNDMPNE	ph	07/09/91		7.32	N/A	91-05980	
WNDMPNE	ph	08/21/91		7.40	N/A	91-07351	
WNDMPNE	ph	10/07/91		7.54	N/A	91-09129	
WNDMPNE	ph	10/07/91		7.54	N/A	91-09129	
WNDMPNE	ph	11/21/91		7.05	N/A	91-10743	
WNDMPNE	ph	01/15/92		6.97	N/A	92-00327	
WNDMPNE	ph	02/26/92		6.55	N/A	92-01644	
WNDMPNE	ph	04/06/92		7.20	N/A	92-03922	
WNDMPNE	ph	08/10/92		7.17	N/A	92-06390	
WNDMPNE	ph	09/09/92		7.02	N/A	92-09596	
WNDMPNE	ph	10/20/92		6.99	N/A	92-11021	
WNDMPNE	ph	11/19/92		7.01	N/A	92-12011	
WNDMPNE	ph	12/17/92		7.35	N/A	92-13999	
WNDMPNE	ph	01/26/93		7.09	N/A	93-00433	
WNDMPNE	ph	03/02/93		7.36	N/A	93-02317	
WNDMPNE	ph	05/06/93		7.21	N/A	93-04620	
WNDMPNE	ph	06/07/93		7.23	N/A	93-05949	
WNDMPNE	ph	06/07/93		7.27	N/A	93-05949	
WNDMPNE	ph	07/26/93		7.34	N/A	93-07319	
WNDMPNE	ph	11/18/93		7.06	N/A	93-12494	
WNDMPNE	ph	03/09/94		7.31	N/A	94-01589	
WNDMPNE	ph	05/09/94		7.44	N/A	94-04255	
WNDMPNE	ph	07/07/94		7.13	N/A	94-07066	
WNDMPNE	ph	10/11/94		7.12	N/A	94-11449	
WNDMPNE	silica	11/18/93		6.60	mg/L	93-12499	
WNDMPNE	silica	10/11/94		10.90	mg/L	94-11451	R

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	so4	05/15/91		33.00	mg/L	91-03926	
WNDMPNE	so4	11/21/91		79.00	mg/L	91-10749	J
WNDMPNE	so4	08/10/92		36.10	mg/L	92-06395	
WNDMPNE	so4	08/10/92		37.00	mg/L	92-07296	
WNDMPNE	so4	12/17/92		43.20	mg/L	92-14004	
WNDMPNE	so4	03/02/93		61.60	mg/L	93-02322	F
WNDMPNE	so4	11/18/93		37.40	mg/L	93-12499	
WNDMPNE	so4	05/09/94		31.40	mg/L	94-04259	
WNDMPNE	so4	10/11/94		31.80	mg/L	94-11453	
WNDMPNE	t_phenol	05/15/91	ND<	0.01	mg/L	91-03925	
WNDMPNE	t_phenol	11/21/91	ND<	0.01	mg/L	91-10748	
WNDMPNE	t_phenol	08/10/92	ND<	0.01	mg/L	92-07302	
WNDMPNE	t_phenol	08/10/92	ND<	0.01	mg/L	92-06401	
WNDMPNE	t_phenol	12/17/92	ND<	0.01	mg/L	92-14010	
WNDMPNE	t_phenol	03/02/93	ND<	0.01	mg/L	93-02325	
WNDMPNE	toc	01/14/91		3.30	mg/L	91-00321	
WNDMPNE	toc	02/20/91		4.50	mg/L	91-01321	
WNDMPNE	toc	04/15/91		8.30	mg/L	91-02627	
WNDMPNE	toc	05/15/91		3.70	mg/L	91-03924	
WNDMPNE	toc	07/09/91		4.70	mg/L	91-05984	
WNDMPNE	toc	08/21/91		4.50	mg/L	91-07355	
WNDMPNE	toc	10/07/91		4.80	mg/L	91-09132	
WNDMPNE	toc	11/21/91		7.80	mg/L	91-10747	F
WNDMPNE	tox	02/20/91		14.00	µg/L	91-01320	
WNDMPNE	tox	04/15/91		8.60	µg/L	91-02627	
WNDMPNE	tox	05/15/91		23.00	µg/L	91-03924	
WNDMPNE	tox	07/09/91		26.00	µg/L	91-05984	
WNDMPNE	tox	08/21/91		13.00	µg/L	91-07355	J
WNDMPNE	tox	10/07/91		8.50	µg/L	91-09132	
WNDMPNE	tox	11/21/91		9.20	µg/L	91-10747	J
WNDMPNE	tox	01/15/92		12.40	µg/L	92-00328	
WNDMPNE	tox	02/26/92		13.20	µg/L	92-01645	
WNDMPNE	tox	04/06/92		10.40	µg/L	92-03958	
WNDMPNE	tox	04/06/92		15.80	µg/L	92-03923	
WNDMPNE	tox	08/10/92		12.80	µg/L	92-06391	
WNDMPNE	tox	08/10/92		8.50	µg/L	92-07292	
WNDMPNE	tox	09/09/92		9.40	µg/L	92-09597	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	tox	10/20/92		6.40	µg/L	92-11022	
WNDMPNE	tox	11/19/92		10.10	µg/L	92-12012	
WNDMPNE	tox	12/17/92		8.60	µg/L	92-14000	
WNDMPNE	tox	01/26/93		9.00	µg/L	93-00434	
WNDMPNE	tox	03/02/93		8.00	µg/L	93-02318	
WNDMPNE	tox	05/06/93		4.30	µg/L	93-04621	
WNDMPNE	tox	06/07/93		4.80	µg/L	93-05950	
WNDMPNE	tox	07/26/93		4.30	µg/L	93-07320	
WNDMPNE	tox	11/18/93		10.60	µg/L	93-12495	
WNDMPNE	tox	03/09/94		10.40	µg/L	94-01590	
WNDMPNE	tox	05/09/94	ND<	10.00	µg/L	94-04256	R
WNDMPNE	tox	07/07/94	ND<	50.00	µg/L	94-07067	
WNDMPNE	tox	10/11/94		780.00	µg/L	94-11450	R
WNDMPNE	turbidty	11/21/91		4.30	NTU	91-10743	
WNDMPNE	turbidty	02/26/92		3.80	NTU	92-01644	
WNDMPNE	turbidty	08/10/92		12.50	NTU	92-06390	
WNDMPNE	turbidty	12/17/92		17.00	NTU	92-13999	
WNSWAMP	bod	09/13/91		0.59	mg/L	91-08200	
WNSWAMP	bod	09/13/91		0.64	mg/L	91-08200	
WNSWAMP	bod	10/10/91		4.02	mg/L	91-09483	
WNSWAMP	bod	10/10/91		3.94	mg/L	91-08973	
WNSWAMP	bod	10/10/91		3.97	mg/L	91-09483	
WNSWAMP	bod	10/10/91		4.16	mg/L	91-08973	
WNSWAMP	cl	06/25/91		120.00	mg/L	91-05567	
WNSWAMP	cl	09/13/91		130.00	mg/L	91-08207	
WNSWAMP	cl	10/10/91		66.00	mg/L	91-09001	
WNSWAMP	cl	10/10/91		20.00	mg/L	91-09446	
WNSWAMP	cl	11/20/91		79.00	mg/L	91-11099	
WNSWAMP	cl	06/11/92		127.00	mg/L	92-05857	F
WNSWAMP	cl	11/25/92		43.80	mg/L	92-12344	
WNSWAMP	cl	06/09/93		108.00	mg/L	93-06449	
WNSWAMP	cl	11/10/93		97.00	mg/L	93-10458	
WNSWAMP	cl	06/07/94		73.80	mg/L	94-06380	
WNSWAMP	cl	10/19/94		142.00	mg/L	94-10397	
WNSWAMP	cod	09/13/91	ND<	5.00	mg/L	91-08211	
WNSWAMP	cod	10/10/91		26.00	mg/L	91-09448	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	cod	10/10/91		30.00	mg/L	91-09018	
WNSWAMP	Cond	06/12/91		762.00	µmhos/cm	91-05273	
WNSWAMP	Cond	09/13/91		843.00	µmhos/cm	91-08200	
WNSWAMP	Cond	10/10/91		582.00	µmhos/cm	91-08973	
WNSWAMP	Cond	10/10/91		281.00	µmhos/cm	91-09483	
WNSWAMP	Cond	10/20/93		784.00	µmhos/cm	93-10693	
WNSWAMP	Cond	10/27/93		817.00	µmhos/cm	93-10937	
WNSWAMP	Cond	11/03/93		678.00	µmhos/cm	93-11233	
WNSWAMP	Cond	11/10/93		764.00	µmhos/cm	93-11960	
WNSWAMP	Cond	11/17/93		224.00	µmhos/cm	93-12274	
WNSWAMP	Cond	11/24/93		748.00	µmhos/cm	93-12927	
WNSWAMP	Cond	12/01/93		715.00	µmhos/cm	93-13261	
WNSWAMP	Cond	12/08/93		682.00	µmhos/cm	93-13498	
WNSWAMP	Cond	12/15/93		714.00	µmhos/cm	93-13700	
WNSWAMP	Cond	12/22/93		683.00	µmhos/cm	93-13950	
WNSWAMP	Cond	12/29/93		750.00	µmhos/cm	93-14032	
WNSWAMP	Cond	01/05/94		735.00	µmhos/cm	94-00062	
WNSWAMP	Cond	01/12/94		763.00	µmhos/cm	94-00433	
WNSWAMP	Cond	01/20/94		780.00	µmhos/cm	94-00591	
WNSWAMP	Cond	01/26/94		785.00	µmhos/cm	94-00738	
WNSWAMP	Cond	02/02/94		761.00	µmhos/cm	94-00876	
WNSWAMP	Cond	02/09/94		807.00	µmhos/cm	94-01088	
WNSWAMP	Cond	02/16/94		862.00	µmhos/cm	94-01322	
WNSWAMP	Cond	02/16/94		864.00	µmhos/cm	94-01322	
WNSWAMP	Cond	02/23/94		737.00	µmhos/cm	94-01463	
WNSWAMP	Cond	03/02/94		812.00	µmhos/cm	94-01789	
WNSWAMP	Cond	03/09/94		781.00	µmhos/cm	94-02015	
WNSWAMP	Cond	03/09/94		780.00	µmhos/cm	94-02015	
WNSWAMP	Cond	03/16/94		721.00	µmhos/cm	94-02332	
WNSWAMP	Cond	03/23/94		485.00	µmhos/cm	94-02457	
WNSWAMP	Cond	03/30/94		759.00	µmhos/cm	94-02670	
WNSWAMP	Cond	04/06/94		795.00	µmhos/cm	94-03250	
WNSWAMP	Cond	04/13/94		303.00	µmhos/cm	94-03689	
WNSWAMP	Cond	04/20/94		789.00	µmhos/cm	94-04078	
WNSWAMP	Cond	04/27/94		892.00	µmhos/cm	94-04812	
WNSWAMP	Cond	05/04/94		844.00	µmhos/cm	94-04966	
WNSWAMP	Cond	05/11/94		841.00	µmhos/cm	94-05291	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	Cond	05/18/94		876.00	µmhos/cm	94-05645	
WNSWAMP	Cond	05/25/94		870.00	µmhos/cm	94-05904	
WNSWAMP	Cond	06/01/94		904.00	µmhos/cm	94-06075	
WNSWAMP	Cond	06/08/94		867.00	µmhos/cm	94-06308	
WNSWAMP	Cond	06/15/94		900.00	µmhos/cm	94-06536	
WNSWAMP	Cond	06/22/94		870.00	µmhos/cm	94-06765	
WNSWAMP	Cond	06/29/94		779.00	µmhos/cm	94-07286	
WNSWAMP	Cond	07/06/94		847.80	µmhos/cm	94-07709	
WNSWAMP	Cond	07/13/94		961.10	µmhos/cm	94-07830	
WNSWAMP	Cond	07/20/94		888.00	µmhos/cm	94-08123	
WNSWAMP	Cond	07/27/94		968.00	µmhos/cm	94-08478	
WNSWAMP	Cond	08/03/94		996.00	µmhos/cm	94-08711	
WNSWAMP	Cond	08/10/94		1035.00	µmhos/cm	94-09035	
WNSWAMP	Cond	08/17/94		1053.00	µmhos/cm	94-09310	
WNSWAMP	Cond	08/24/94		890.00	µmhos/cm	94-09569	
WNSWAMP	Cond	08/31/94		889.00	µmhos/cm	94-09831	
WNSWAMP	Cond	09/07/94		906.00	µmhos/cm	94-10008	
WNSWAMP	Cond	09/07/94		905.00	µmhos/cm	94-10008	
WNSWAMP	Cond	09/14/94		1002.00	µmhos/cm	94-10179	
WNSWAMP	Cond	09/21/94		719.00	µmhos/cm	94-10367	
WNSWAMP	Cond	09/28/94		1078.00	µmhos/cm	94-11339	
WNSWAMP	Cond	09/28/94		1079.00	µmhos/cm	94-11339	
WNSWAMP	Cond	10/05/94		725.00	µmhos/cm	94-11769	
WNSWAMP	Cond	10/12/94		836.00	µmhos/cm	94-12047	
WNSWAMP	Cond	10/12/94		835.00	µmhos/cm	94-12047	
WNSWAMP	Cond	10/19/94		948.00	µmhos/cm	94-12205	
WNSWAMP	Cond	10/26/94		986.00	µmhos/cm	94-12300	
WNSWAMP	Cond	11/02/94		770.00	µmhos/cm	94-12658	
WNSWAMP	Cond	11/09/94		942.00	µmhos/cm	94-12871	
WNSWAMP	Cond	11/16/94		913.00	µmhos/cm	94-13016	
WNSWAMP	Cond	11/23/94		982.00	µmhos/cm	94-13547	
WNSWAMP	Cond	11/30/94		930.00	µmhos/cm	94-13685	
WNSWAMP	cyan_tot	09/13/91	ND<	0.01	mg/L	91-08208	
WNSWAMP	cyan_tot	10/10/91	ND<	0.01	mg/L	91-09005	
WNSWAMP	cyanamen	09/13/91	ND<	0.01	mg/L	91-08208	
WNSWAMP	cyanamen	10/10/91	ND<	0.01	mg/L	91-09005	
WNSWAMP	f	06/25/91	ND<	0.10	mg/L	91-05567	

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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	f	09/13/91		0.10	mg/L	91-08207	
WNSWAMP	f	10/10/91	ND<	0.10	mg/L	91-09001	
WNSWAMP	f	10/10/91	ND<	0.10	mg/L	91-09446	
WNSWAMP	f	06/11/92	ND<	0.10	mg/L	92-05857	
WNSWAMP	f	11/25/92	ND<	0.10	mg/L	92-12344	
WNSWAMP	f	06/09/93	ND<	0.10	mg/L	93-06449	
WNSWAMP	f	11/10/93	ND<	0.10	mg/L	93-10458	
WNSWAMP	f	06/07/94		0.30	mg/L	94-06380	
WNSWAMP	f	10/19/94	ND<	0.20	mg/L	94-10397	
WNSWAMP	nh3	09/13/91		0.08	mg/L	91-08201	
WNSWAMP	nh3	09/13/91		0.08	mg/L	91-08201	
WNSWAMP	nh3	10/10/91		0.06	mg/L	91-08977	
WNSWAMP	nh3	10/10/91	ND<	0.05	mg/L	91-09490	
WNSWAMP	no2_n	09/13/91		0.02	mg/L	91-08210	
WNSWAMP	no2_n	10/10/91	ND<	0.05	mg/L	91-09014	
WNSWAMP	no2_n	10/10/91	ND<	0.05	mg/L	91-09442	
WNSWAMP	no3_n	06/25/91		1.30	mg/L	91-05567	
WNSWAMP	no3_n	09/13/91		0.72	mg/L	91-08210	F
WNSWAMP	no3_n	10/10/91		0.25	mg/L	91-09014	R
WNSWAMP	no3_n	10/10/91		0.76	mg/L	91-09442	
WNSWAMP	no3_n	11/20/91		1.50	mg/L	91-11099	
WNSWAMP	no3_n	06/11/92		1.40	mg/L	92-05857	
WNSWAMP	no3no2	09/13/91		1.00	mg/L	91-08211	
WNSWAMP	no3no2	10/10/91		1.20	mg/L	91-09018	
WNSWAMP	no3no2	10/10/91		0.76	mg/L	91-09448	
WNSWAMP	no3no2	11/25/92		0.18	mg/L	92-12344	J
WNSWAMP	no3no2	06/09/93		1.00	mg/L	93-06604	
WNSWAMP	no3no2	11/10/93		1.40	mg/L	93-10492	
WNSWAMP	no3no2	06/07/94		0.87	mg/L	94-06382	
WNSWAMP	no3no2	10/19/94		1.33	mg/L	94-10399	
WNSWAMP	npoc	06/11/92		3.10	mg/L	92-05856	
WNSWAMP	npoc	06/11/92		3.20	mg/L	92-05856	
WNSWAMP	npoc	11/25/92		6.30	mg/L	92-12341	
WNSWAMP	npoc	11/25/92		6.20	mg/L	92-12341	
WNSWAMP	npoc	06/09/93		5.20	mg/L	93-06448	
WNSWAMP	npoc	11/10/93		3.80	mg/L	93-10457	
WNSWAMP	npoc	06/07/94		3.30	mg/L	94-06379	

CDDL Surface Water Background Data
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Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	npoc	10/19/94		6.50	mg/L	94-10396	
WNSWAMP	oil_gr	09/13/91		1.00	mg/L	91-08209	
WNSWAMP	oil_gr	10/10/91	ND<	1.00	mg/L	91-09009	
WNSWAMP	pH	01/09/91		7.10	N/A	91-00183	
WNSWAMP	pH	02/13/91		7.27	N/A	91-01119	
WNSWAMP	pH	02/13/91		7.31	N/A	91-01119	
WNSWAMP	pH	03/13/91		7.29	N/A	91-01806	
WNSWAMP	pH	04/10/91		7.47	N/A	91-02561	
WNSWAMP	pH	05/08/91		7.33	N/A	91-03542	
WNSWAMP	pH	06/12/91		7.29	N/A	91-05273	
WNSWAMP	pH	07/10/91		7.63	N/A	91-06121	
WNSWAMP	pH	08/14/91		7.45	N/A	91-07208	
WNSWAMP	pH	09/11/91		7.57	N/A	91-08183	
WNSWAMP	pH	09/13/91		7.85	N/A	91-08200	
WNSWAMP	pH	10/09/91		7.48	N/A	91-09269	
WNSWAMP	pH	10/10/91		7.31	N/A	91-08973	
WNSWAMP	pH	10/10/91		7.41	N/A	91-09483	
WNSWAMP	pH	11/13/91		7.39	N/A	91-10940	
WNSWAMP	pH	12/11/91		7.35	N/A	91-12359	
WNSWAMP	pH	01/08/92		7.31	N/A	92-00504	
WNSWAMP	pH	02/12/92		7.35	N/A	92-01360	
WNSWAMP	pH	03/11/92		7.72	N/A	92-03142	
WNSWAMP	pH	04/08/92		6.92	N/A	92-04394	
WNSWAMP	pH	05/13/92		7.09	N/A	92-05243	
WNSWAMP	pH	06/10/92		7.31	N/A	92-05831	
WNSWAMP	pH	07/08/92		7.29	N/A	92-07255	
WNSWAMP	pH	08/12/92		7.11	N/A	92-08737	
WNSWAMP	pH	09/09/92		7.08	N/A	92-09839	
WNSWAMP	pH	10/07/92		7.18	N/A	92-10831	
WNSWAMP	pH	11/11/92		6.91	N/A	92-12195	
WNSWAMP	pH	12/09/92		7.30	N/A	92-14658	
WNSWAMP	pH	12/09/92		7.31	N/A	92-14658	
WNSWAMP	pH	01/13/93		7.98	N/A	93-00637	
WNSWAMP	pH	02/10/93		7.17	N/A	93-01408	
WNSWAMP	pH	03/10/93		7.14	N/A	93-03312	
WNSWAMP	pH	04/14/93		7.04	N/A	93-04279	
WNSWAMP	pH	05/12/93		7.41	N/A	93-05320	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	pH	06/09/93		7.36	N/A	93-06584	
WNSWAMP	pH	07/14/93		7.50	N/A	93-07893	
WNSWAMP	pH	08/11/93		7.34	N/A	93-08695	
WNSWAMP	pH	09/08/93		7.30	N/A	93-09372	
WNSWAMP	pH	10/13/93		7.25	N/A	93-10152	
WNSWAMP	pH	10/20/93		7.12	N/A	93-10693	
WNSWAMP	pH	10/27/93		7.11	N/A	93-10937	
WNSWAMP	pH	11/03/93		7.14	N/A	93-11233	
WNSWAMP	pH	11/10/93		7.26	N/A	93-11960	
WNSWAMP	pH	11/17/93		7.03	N/A	93-12274	
WNSWAMP	pH	11/24/93		7.05	N/A	93-12927	
WNSWAMP	pH	12/01/93		7.09	N/A	93-13261	
WNSWAMP	pH	12/08/93		7.22	N/A	93-13498	
WNSWAMP	pH	12/15/93		7.08	N/A	93-13700	
WNSWAMP	pH	12/22/93		7.17	N/A	93-13950	
WNSWAMP	pH	12/29/93		7.11	N/A	93-14032	
WNSWAMP	pH	01/05/94		7.32	N/A	94-00062	
WNSWAMP	pH	01/12/94		7.06	N/A	94-00433	
WNSWAMP	pH	01/12/94		7.07	N/A	94-00433	
WNSWAMP	pH	01/20/94		7.09	N/A	94-00591	
WNSWAMP	pH	01/26/94		7.24	N/A	94-00738	
WNSWAMP	pH	02/02/94		7.19	N/A	94-00876	
WNSWAMP	pH	02/09/94		7.16	N/A	94-01088	
WNSWAMP	pH	02/16/94		7.15	N/A	94-01322	
WNSWAMP	pH	02/23/94		7.34	N/A	94-01463	
WNSWAMP	pH	03/02/94		7.10	N/A	94-01789	
WNSWAMP	pH	03/09/94		7.23	N/A	94-02015	
WNSWAMP	pH	03/16/94		7.36	N/A	94-02332	
WNSWAMP	pH	03/23/94		7.34	N/A	94-02457	
WNSWAMP	pH	03/30/94		7.78	N/A	94-02670	
WNSWAMP	pH	04/06/94		7.59	N/A	94-03250	
WNSWAMP	pH	04/13/94		7.82	N/A	94-03689	
WNSWAMP	pH	04/20/94		8.01	N/A	94-04078	
WNSWAMP	pH	04/20/94		8.00	N/A	94-04078	
WNSWAMP	pH	04/27/94		7.77	N/A	94-04812	
WNSWAMP	pH	05/04/94		7.90	N/A	94-04966	
WNSWAMP	pH	05/11/94		7.86	N/A	94-05291	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	pH	05/18/94		7.74	N/A	94-05645	
WNSWAMP	pH	05/25/94		7.76	N/A	94-05904	
WNSWAMP	pH	06/01/94		7.82	N/A	94-06075	
WNSWAMP	pH	06/08/94		7.77	N/A	94-06308	
WNSWAMP	pH	06/15/94		7.78	N/A	94-06536	
WNSWAMP	pH	06/22/94		7.89	N/A	94-06765	
WNSWAMP	pH	06/29/94		7.80	N/A	94-07286	
WNSWAMP	pH	07/06/94		7.89	N/A	94-07709	
WNSWAMP	pH	07/13/94		7.73	N/A	94-07830	
WNSWAMP	pH	07/20/94		7.85	N/A	94-08123	
WNSWAMP	pH	07/27/94		8.05	N/A	94-08478	
WNSWAMP	pH	08/03/94		8.06	N/A	94-08711	
WNSWAMP	pH	08/10/94		7.31	N/A	94-09035	
WNSWAMP	pH	08/17/94		7.42	N/A	94-09310	
WNSWAMP	pH	08/24/94		7.97	N/A	94-09569	
WNSWAMP	pH	08/31/94		7.29	N/A	94-09831	
WNSWAMP	pH	09/07/94		7.27	N/A	94-10008	
WNSWAMP	pH	09/14/94		7.32	N/A	94-10179	
WNSWAMP	pH	09/21/94		7.52	N/A	94-10367	
WNSWAMP	pH	09/28/94		7.40	N/A	94-11339	
WNSWAMP	pH	10/05/94		7.65	N/A	94-11769	
WNSWAMP	pH	10/12/94		7.78	N/A	94-12047	
WNSWAMP	pH	10/19/94		7.05	N/A	94-12205	
WNSWAMP	pH	10/26/94		7.61	N/A	94-12300	
WNSWAMP	pH	11/02/94		7.37	N/A	94-12658	
WNSWAMP	pH	11/09/94		8.09	N/A	94-12871	
WNSWAMP	pH	11/16/94		7.44	N/A	94-13016	
WNSWAMP	pH	11/23/94		7.79	N/A	94-13547	
WNSWAMP	pH	11/30/94		7.67	N/A	94-13685	
WNSWAMP	so4	06/25/91		28.00	mg/L	91-05567	
WNSWAMP	so4	10/10/91		58.00	mg/L	91-09001	
WNSWAMP	so4	10/10/91		35.00	mg/L	91-09446	
WNSWAMP	so4	11/20/91		70.00	mg/L	91-11099	
WNSWAMP	so4	06/11/92		46.60	mg/L	92-05857	F
WNSWAMP	so4	11/25/92		36.20	mg/L	92-12344	
WNSWAMP	so4	06/09/93		27.50	mg/L	93-06449	
WNSWAMP	so4	11/10/93		32.30	mg/L	93-10458	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	so4	06/07/94		37.00	mg/L	94-06380	
WNSWAMP	so4	10/19/94		38.70	mg/L	94-10397	
WNSWAMP	ss	09/13/91	ND<	0.10	ml/L	91-08200	
WNSWAMP	ss	10/10/91		0.20	ml/L	91-09483	
WNSWAMP	ss	10/10/91		0.10	ml/L	91-08973	
WNSWAMP	npoc	06/25/91		3.90	mg/L	91-05566	
WNSWAMP	npoc	09/13/91		26.00	mg/L	91-08212	F
WNSWAMP	npoc	10/10/91		8.80	mg/L	91-09022	
WNSWAMP	npoc	10/10/91		8.60	mg/L	91-09447	
WNSWAMP	npoc	11/20/91		5.00	mg/L	91-11091	
WNSWAMP	tox	06/25/91		33.00	µg/L	91-05566	
WNSWAMP	tox	09/13/91		9.00	µg/L	91-08212	
WNSWAMP	tox	10/10/91		12.00	µg/L	91-09022	
WNSWAMP	tox	10/10/91		9.70	µg/L	91-09447	
WNSWAMP	tox	11/20/91		6.30	µg/L	91-11091	
WNSWAMP	tox	06/11/92		13.60	µg/L	92-05856	
WNSWAMP	tox	11/25/92		9.60	µg/L	92-12341	
WNSWAMP	tox	06/09/93		6.60	µg/L	93-06448	
WNSWAMP	tox	11/10/93		9.20	µg/L	93-10457	
WNSWAMP	tox	06/07/94		7.00	µg/L	94-06379	
WNSWAMP	tox	10/19/94		26.90	µg/L	94-10396	F
WNSWAMP	tss	09/13/91		0.40	mg/L	91-08200	
WNSWAMP	tss	10/10/91		31.60	mg/L	91-09483	
WNSWAMP	tss	10/10/91		35.20	mg/L	91-08973	

Groundwater Quality Parameters(Rare)

WNDMPNE	alklnty	05/15/91		180.00	mg/L	91-03926	
WNDMPNE	co3	05/15/91	ND<	1.00	mg/L	91-03926	J
WNDMPNE	co3	11/21/91	ND<	1.00	mg/L	91-10749	
WNDMPNE	co3	08/10/92	ND<	1.00	mg/L	92-07296	
WNDMPNE	co3	08/10/92	ND<	1.00	mg/L	92-06395	
WNDMPNE	co3	12/17/92	ND<	1.00	mg/L	92-14004	
WNDMPNE	co3	03/02/93	ND<	1.00	mg/L	93-02322	
WNDMPNE	co3	11/18/93	ND<	1.00	mg/L	93-12499	
WNDMPNE	co3	05/09/94		103.00	mg/L	94-04259	
WNDMPNE	co3	10/11/94	ND<	1.00	mg/L	94-11453	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	hco3	05/15/91		180.00	mg/L	91-03926	JF
WNDMPNE	hco3	11/21/91		140.00	mg/L	91-10749	
WNDMPNE	hco3	08/10/92		192.00	mg/L	92-06395	
WNDMPNE	hco3	08/10/92		187.00	mg/L	92-07296	
WNDMPNE	hco3	12/17/92		134.00	mg/L	92-14004	
WNDMPNE	hco3	03/02/93		184.00	mg/L	93-02322	
WNDMPNE	hco3	11/18/93		186.00	mg/L	93-12499	
WNDMPNE	hco3	05/09/94	ND<	1.00	mg/L	94-04259	
WNDMPNE	hco3	10/11/94		161.00	mg/L	94-11453	
WNDMPNE	hydroxyl	11/21/91	ND<	1.00	mg/L	91-10749	
WNDMPNE	hydroxyl	08/10/92	ND<	1.00	mg/L	92-06395	
WNDMPNE	hydroxyl	08/10/92	ND<	1.00	mg/L	92-07296	
WNDMPNE	hydroxyl	12/17/92	ND<	1.00	mg/L	92-14004	
WNDMPNE	hydroxyl	03/02/93	ND<	1.00	mg/L	93-02322	
WNDMPNE	hydroxyl	11/18/93	ND<	1.00	mg/L	93-12499	
WNDMPNE	hydroxyl	05/09/94	ND<	1.00	mg/L	94-04259	
WNDMPNE	hydroxyl	10/11/94	ND<	1.00	mg/L	94-11453	
WNDMPNE	po4_totl	11/18/93		0.06	mg/L	93-12498	
WNDMPNE	po4_totl	05/09/94	ND<	0.05	mg/L	94-04258	R
WNDMPNE	po4_totl	10/11/94	ND<	0.05	mg/L	94-11451	
WNDMPNE	sulfide	11/18/93	ND<	1.00	mg/L	93-12502	
WNDMPNE	sulfide	05/09/94	ND<	1.00	mg/L	94-04261	
WNDMPNE	sulfide	10/11/94	ND<	1.00	mg/L	94-11454	UJ
WNSWAMP	alklnty	06/25/91		200.00	mg/L	91-05567	
WNSWAMP	co3	09/13/91	ND<	1.00	mg/L	91-08207	
WNSWAMP	co3	10/10/91		19.00	mg/L	91-09001	
WNSWAMP	co3	10/10/91	ND<	1.00	mg/L	91-09446	
WNSWAMP	co3	11/20/91	ND<	1.00	mg/L	91-11099	
WNSWAMP	co3	06/11/92	ND<	10.00	mg/L	92-05857	
WNSWAMP	co3	11/25/92	ND<	1.00	mg/L	92-12344	
WNSWAMP	co3	06/09/93	ND<	1.00	mg/L	93-06449	
WNSWAMP	co3	11/10/93	ND<	1.00	mg/L	93-10458	
WNSWAMP	co3	06/07/94		165.00	mg/L	94-06380	R
WNSWAMP	co3	10/19/94	ND<	1.00	mg/L	94-10397	
WNSWAMP	hco3	06/25/91		200.00	mg/L	91-05567	
WNSWAMP	hco3	09/13/91		190.00	mg/L	91-08207	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNSWAMP	hco3	10/10/91		110.00	mg/L	91-09001	
WNSWAMP	hco3	10/10/91		73.00	mg/L	91-09446	
WNSWAMP	hco3	11/20/91		160.00	mg/L	91-11099	
WNSWAMP	hco3	06/11/92		170.00	mg/L	92-05857	
WNSWAMP	hco3	11/25/92		149.00	mg/L	92-12344	
WNSWAMP	hco3	06/09/93		172.00	mg/L	93-06449	
WNSWAMP	hco3	11/10/93		181.00	mg/L	93-10458	
WNSWAMP	hco3	06/07/94	ND<	1.00	mg/L	94-06380	R
WNSWAMP	hco3	10/19/94		145.00	mg/L	94-10397	
WNSWAMP	hydroxyl	09/13/91	ND<	1.00	mg/L	91-08207	
WNSWAMP	hydroxyl	10/10/91	ND<	1.00	mg/L	91-09446	
WNSWAMP	hydroxyl	10/10/91	ND<	1.00	mg/L	91-09001	
WNSWAMP	hydroxyl	11/20/91	ND<	1.00	mg/L	91-11099	
WNSWAMP	hydroxyl	11/25/92	ND<	1.00	mg/L	92-12344	
WNSWAMP	hydroxyl	06/09/93	ND<	1.00	mg/L	93-06449	
WNSWAMP	hydroxyl	11/10/93	ND<	1.00	mg/L	93-10458	
WNSWAMP	hydroxyl	06/07/94	ND<	1.00	mg/L	94-06380	R
WNSWAMP	hydroxyl	10/19/94	ND<	1.00	mg/L	94-10397	
WNSWAMP	po4_totl	09/13/91		0.01	mg/L	91-08211	
WNSWAMP	po4_totl	10/10/91		0.10	mg/L	91-09018	
WNSWAMP	po4_totl	10/10/91		0.12	mg/L	91-09448	
WNSWAMP	tkn	09/13/91		0.34	mg/L	91-08211	
WNSWAMP	tkn	10/10/91		0.91	mg/L	91-09018	
WNSWAMP	tkn	10/10/91		0.84	mg/L	91-09448	

Groundwater Pesticides/PCBs

WNDMPNE	a_bhc	11/18/93	ND<	0.05	µg/L	93-12505	UJ
WNDMPNE	a_bhc	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	a_chrldn	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	a_chrldn	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	aldrin	11/18/93	ND<	0.05	µg/L	93-12505	
WNDMPNE	aldrin	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	b_bhc	11/18/93	ND<	0.05	µg/L	93-12505	
WNDMPNE	b_bhc	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	d_24	11/21/91	ND<	2.00	µg/L	91-10752	
WNDMPNE	d_24	02/26/92	ND<	1.00	µg/L	92-01653	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	d_24	08/10/92	ND<	10.00	µg/L	92-06399	
WNDMPNE	d_24	08/10/92	ND<	10.00	µg/L	92-07300	
WNDMPNE	d_24	12/17/92	ND<	10.00	µg/L	92-14008	
WNDMPNE	d_bhc	11/18/93	ND<	0.05	µg/L	93-12505	UJ
WNDMPNE	d_bhc	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	ddd_44	11/18/93	ND<	0.10	µg/L	93-12505	UJ
WNDMPNE	ddd_44	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	dde_44	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	dde_44	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	ddt_44	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	ddt_44	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	dieldrin	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	dieldrin	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endos_1	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	endos_1	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endos_2	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	endos_2	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endos_s	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	endos_s	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endrin	11/21/91	ND<	0.05	µg/L	91-10752	
WNDMPNE	endrin	02/26/92	ND<	0.05	µg/L	92-01652	
WNDMPNE	endrin	08/10/92	ND<	0.10	µg/L	92-07299	
WNDMPNE	endrin	08/10/92	ND<	0.10	µg/L	92-06398	
WNDMPNE	endrin	12/17/92	ND<	0.10	µg/L	92-14007	
WNDMPNE	endrin	11/18/93	ND<	0.10	µg/L	93-12505	
WNDMPNE	endrin	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endrn_al	11/18/93	ND<	0.20	µg/L	93-12505	U
WNDMPNE	endrn_al	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	endrn_kt	11/18/93	ND<	0.10	µg/L	93-12505	UJ
WNDMPNE	endrn_kt	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	g_bhc	11/21/91	ND<	0.03	µg/L	91-10752	
WNDMPNE	g_bhc	02/26/92	ND<	0.03	µg/L	92-01652	
WNDMPNE	g_bhc	08/10/92	ND<	0.05	µg/L	92-07299	
WNDMPNE	g_bhc	08/10/92	ND<	0.05	µg/L	92-06398	
WNDMPNE	g_bhc	12/17/92	ND<	0.05	µg/L	92-14007	
WNDMPNE	g_bhc	11/18/93	ND<	0.05	µg/L	93-12505	UJ
WNDMPNE	g_bhc	05/09/94	ND<	0.01	µg/L	94-04282	

CDDE Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	g_chlrdn	11/18/93	ND<	1.00	µg/L	93-12505	
WNDMPNE	g_chlrdn	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	hept_clr	11/18/93	ND<	0.05	µg/L	93-12505	
WNDMPNE	hept_clr	05/09/94	ND<	0.01	µg/L	94-04282	
WNDMPNE	hept_epx	11/18/93	ND<	0.05	µg/L	93-12505	
WNDMPNE	hept_epx	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	meth_xcl	11/21/91	ND<	0.40	µg/L	91-10752	
WNDMPNE	meth_xcl	02/26/92	ND<	0.40	µg/L	92-01652	
WNDMPNE	meth_xcl	08/10/92	ND<	0.50	µg/L	92-07299	
WNDMPNE	meth_xcl	08/10/92	ND<	0.50	µg/L	92-06398	
WNDMPNE	meth_xcl	12/17/92	ND<	0.50	µg/L	92-14007	
WNDMPNE	meth_xcl	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	meth_xcl	05/09/94	ND<	0.00	µg/L	94-04282	
WNDMPNE	pcb_1016	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	pcb_1016	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	pcb_1221	11/18/93	ND<	1.00	µg/L	93-12505	
WNDMPNE	pcb_1221	05/09/94	ND<	0.20	µg/L	94-04282	
WNDMPNE	pcb_1232	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	pcb_1232	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	pcb_1242	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	pcb_1242	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	pcb_1248	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	pcb_1248	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	pcb_1254	11/18/93	ND<	0.50	µg/L	93-12505	
WNDMPNE	pcb_1254	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	pcb_1260	11/18/93	ND<	0.50	µg/L	93-12505	UJ
WNDMPNE	pcb_1260	05/09/94	ND<	0.10	µg/L	94-04282	
WNDMPNE	silvex	11/21/91	ND<	0.20	µg/L	91-10752	
WNDMPNE	silvex	02/26/92	ND<	0.10	µg/L	92-01653	
WNDMPNE	silvex	08/10/92	ND<	2.00	µg/L	92-06399	
WNDMPNE	silvex	08/10/92	ND<	2.00	µg/L	92-07300	
WNDMPNE	silvex	12/17/92	ND<	2.00	µg/L	92-14008	
WNDMPNE	toxaphen	11/21/91	ND<	1.00	µg/L	91-10752	
WNDMPNE	toxaphen	02/26/92	ND<	1.00	µg/L	92-01652	
WNDMPNE	toxaphen	08/10/92	ND<	1.00	µg/L	92-06398	
WNDMPNE	toxaphen	08/10/92	ND<	1.00	µg/L	92-07299	
WNDMPNE	toxaphen	12/17/92	ND<	1.00	µg/L	92-14007	

CDDL Surface Water Background Data
1991 to 1994

Well_ID	Parameter	Samp_Date	Chr_Data	Real_Data	Units	Sample_ID	QA_Flags
WNDMPNE	toxaphen	11/18/93	ND<	1.00	µg/L	93-12505	
WNDMPNE	toxaphen	05/09/94	ND<	0.50	µg/L	94-04282	

No Groundwater Pesticides/PCBs Data for location WNSWAMP