TA-00

ENVIRONMENTAL RESTORATION PROJECT

Los Alamos National Laboratory/University of California
Risk Reduction & Environmental Stewardship (RRES)
Environmental Restoration (ER) Project, MS M992
Los Alamos, New Mexico 87545
(505) 667-0808/FAX (505) 665-4747

U.S. Department of Energy
Office of Los Alamos Site Operations, MS A316
Environmental Restoration Program
Los Alamos, New Mexico 87544
(505) 667-7203/FAX (505) 665-4504

Date: October 1, 2002
Refer to: ER2002-0708

Mr. John Young, Corrective Action Project Leader
Permits Management Program
NMED – Hazardous Waste Bureau
2905 Rodeo Park Drive East
Building 1
Santa Fe, NM 87505-6303

SUBJECT: INTERIM ACTION (IA) REPORT FOR THE SOUTH FORK OF ACID CANYON

Dear Mr. Young:

Enclosed are two copies of the *Interim Action Completion Report for the South Fork of Acid Canyon*. This report presents an IA completed by the Los Alamos National Laboratory's Environmental Restoration (ER) Project to reduce potential radiation dose to recreational users of the South Fork of Acid Canyon following "As Low As Reasonably Achievable" (ALARA) guidelines.

Please contact Steven Reneau at (505) 665-3151 if you have any questions.

Sincerely,

David McInroy, Program Manager
Environmental Restoration

DM/AP/vn

Enclosure:Interim Action Completion Report for the South Fork of Acid Canyon (ER2002-0544)

Los Alamos NATIONAL LABORATORY An Equal Opportunity Employer/Ope
Printed on Rec

7624

Cy (w/o enc.):
M. Kirsch, RRES-ER, MS M992
D. McInroy, RRES-ER, MS M992
A. Pratt, RRES-ER, MS M992
RRES-ER File, MS M992
IM-5, MS A150
RRES-RPF, MS M707

02-025

LIBRARY COPY

TA-00

ENVIRONMENTAL RESTORATION PROJECT

A Department of Energy
Environmental Cleanup Program

LA-UR-02-5785
September 2002
ER2002-0544

Interim Action Completion Report for the South Fork of Acid Canyon

Los Alamos
NATIONAL LABORATORY

Los Alamos NM 87545

ENVIRONMENTAL RESTORATION PROJECT

Los Alamos National Laboratory/University of California
Risk Reduction & Environmental Stewardship (RRES)
Environmental Restoration (ER) Project, MS M992
Los Alamos, New Mexico 87545
(505) 665-3151/(505) 665-4747

Date: September 26, 2002
Refer to: ER2002-0693

Mr. Everett Trollinger
Department of Energy, MS A316
Office of Los Alamos Site Operations
Los Alamos, NM 87545

SUBJECT: INTERIM ACTION (IA) REPORT FOR THE SOUTH FORK OF ACID CANYON

Dear Everett:

Enclosed are two copies of the *Interim Action Completion Report for the South Fork of Acid Canyon*. This report presents an IA completed by the Los Alamos National Laboratory's Environmental Restoration (ER) Project to reduce potential radiation dose to recreational users of the South Fork of Acid Canyon following "As Low As Reasonably Achievable" (ALARA) guidelines.

Please contact Steven Reneau at (505) 665-3151 if you have any questions.

Sincerely,

David McInroy, Program Manager
Environmental Restoration

DM/SR/th

Enclosure: Interim Action Completion Report for the South Fork of Acid Canyon (ER2002-0544)

Los Alamos NATIONAL LABORATORY An Equal Opportunity Employer/Operated by the University of California

Printed on Recycled Paper

Cy (w/enc.):
M. Kirsch, RRES-ER, MS M992
S. Reneau, EES-9, MS M992
L. King, US EPA (2 copies)
G. Turner, OLASO, MS A316
T. Whitacre, OLASO, MS A316
J. Davis, NMED-SWQB
J. Parker, NMED-DOE OB
S. Yanicak, NMED-DOE OB, MS J993
RRES-Canyon's File, MS M992
RRES-ER File, MS M992
RRES-RPF, MS M707
IM-5, MS A150

Cy (w/o enc.):
R. Bohn, RRES-WQH, MS M992
D. McInroy, RRES-ER, MS M992
K. Rich, RRES-ER, MS M992
J. Bearzi, NMED-HWB
J. Kieling, NMED-HWB

ENVIRONMENTAL RESTORATION PROJECT

A Department of Energy
Environmental Cleanup Program

LA-UR-02-5785
September 2002
ER2002-0544

Interim Action Completion Report for the South Fork of Acid Canyon

Los Alamos
NATIONAL LABORATORY

Los Alamos NM 87545

Produced by the Canyons Focus Area

Authors: Steven Reneau, Tom Benson, Randall Ryti

Los Alamos National Laboratory, an affirmative action/equal opportunity employer, is operated by the University of California for the United States Department of Energy under contract W-7405-ENG-36.

This report was prepared as an account of work sponsored by an agency of the United States Government. Neither the Regents of the University of California, the United States Government nor any agency thereof, nor any of their employees make any warranty, express or implied, or assume any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represent that its use would not infringe privately owned rights. Reference herein to any specific commercial product, process, or service by trade name, trademark, manufacturer, or otherwise does not necessarily constitute or imply its endorsement, recommendation, or favoring by the Regents of the University of California, the United States Government, or any agency thereof.

Los Alamos National Laboratory strongly supports academic freedom and a researcher's right to publish; as an institution, however, the Laboratory does not endorse the viewpoint of a publication or guarantee its technical correctness. By acceptance of this article, the publisher recognizes that the U.S. Government retains a nonexclusive, royalty-free license to publish or reproduce the published form of this contribution, or to allow others to do so, for U.S. Government purposes. Los Alamos National Laboratory requests that the publisher identify this article as work performed under the auspices of the U.S. Department of Energy.

EXECUTIVE SUMMARY

An interim action (IA) was conducted in the South Fork of Acid Canyon (reach ACS) in the summer and fall of 2001, downstream of historic outfalls at Los Alamos National Laboratory that released untreated and treated radioactive effluent between 1944 and 1964. The objective of this IA was to reduce potential radiation doses to recreational users of reach ACS following "as low as reasonably achievable" (ALARA) guidelines. An estimated 483 yd^3 of sediment was removed from reach ACS using vacuum technology. The average plutonium-239, -240 concentration in confirmation samples collected following sediment removal is 140 pCi/g, and the 95% upper confidence level of the mean is 206 pCi/g, both below the cleanup goal of 280 pCi/g. The estimated potential radiation dose for the entire reach using area-weighted average radionuclide concentrations and an "extended backyard" exposure scenario is 6.6 mrem/yr, roughly half of that calculated in a previous report. The goals of this IA were therefore met, and the potential radiation dose has been reduced following ALARA guidelines.

TABLE OF CONTENTS

1.0 INTRODUCTION 1

2.0 SITE DESCRIPTION AND PREVIOUS ACTIVITIES 1

2.1 Site Description 1

2.2 Previous Characterization Activities 3

3.0 REMEDIAL ACTIVITIES 3

3.1 Pilot Test 3

3.2 Site Preparation and Erosion Control 4

3.3 Investigative Activities During IA 4

3.4 Remediation Activities 5

3.5 Waste Management 9

3.6 Monitoring 10

3.7 Site Restoration 10

4.0 CONFIRMATORY SAMPLING 12

4.1 Gross Alpha Radiation Analyses 12

4.2 Plutonium-239, -240 Analyses and Comparison with Cleanup Levels 12

4.3 Other Radionuclide Analyses 15

4.4 Inorganic and Organic Chemical Analyses 15

4.5 Site Assessment 16

5.0 CONCLUSION 17

6.0 REFERENCES 17

Appendices

Appendix A Acronyms

Appendix B Field and Fixed-Laboratory Radiation Data

B-1.0 Field Measurements of Alpha Radiation

B-2.0 Fixed-Laboratory Measurements of Gross Alpha Radiation

B-3.0 Correlations Between Alpha Radiation and Plutonium-239, -240 Concentrations

Appendix C Results of Quality Assurance/Quality Control Activities

Appendix D Analytical Suites and Results

Appendix E Statistical Analyses

Appendix F Air and Personnel Monitoring

Appendix G NMED and EPA Analyses

Figures and Plates

Figure 2.1-1 Acid Canyon area 2
Figure 3.4-1 Vacuum equipment 6
Figure 3.4-2 Workers loosening soil in preparation for vacuuming 6
Figure 3.4-3 Worker lowering base of excavation 7
Figure 3.4-4 Vacuum hose extending from rolloff bin into canyon bottom 7
Figure 3.4-5 Vacuum attached to rolloff bin 8
Figure 3.4-6 Rolloff bin being transported out of Acid Canyon 9
Figure 3.4-7 Installation of jute matting in remediation area 11
Figure 3.4-8 Completed jute matting in remediation area 11
Figure 4.2-1 Locations of confirmation samples and plutonium-239, -240 concentrations 14

Plate 1. Geomorphic map of reach ACS prior to cleanup, showing sample locations and field radiation measurement locations. (modified from FIMAD Plot ID 200309)

Plate 2. Geomorphic map of upper part of reach ACS following cleanup, showing sample locations and field radiation measurement locations. (FIMAD Plot ID 200310)

Plate 3. Geomorphic map of middle part of reach ACS following cleanup, showing sample locations and field radiation measurement locations. (FIMAD Plot ID 200311)

Plate 4. Geomorphic map of lower part of reach ACS following cleanup, showing sample locations and field radiation measurement locations. (FIMAD Plot ID 200312)

1.0 INTRODUCTION

An interim action (IA) was conducted in the South Fork of Acid Canyon (reach ACS) in the summer and fall of 2001, downstream of outfalls at Los Alamos National Laboratory (LANL or the Laboratory) that released untreated and treated radioactive effluent between 1944 and 1964 (Stoker et al. 1981, 6059.2; LANL 1992, 7668.1; LANL 1992, 43454.1). The objective of this IA was to reduce potential radiation doses to recreational users of reach ACS following "as low as reasonably achievable" (ALARA) guidelines (DOE 1997, 70066.1; DOE 1997, 70066.41; Ryti and Reneau 2000, 68728.3). ALARA guidelines allow for actions to reduce potential radiation doses below relevant or applicable standards, incorporating cost-benefit analyses and social and political considerations in addition to assessments of potential dose. The most protective recreational land use scenario, used here, is an "extended backyard" scenario that involves a child playing along the stream channel (Reneau et al. 2000, 66867.2).

A corrective action analysis (CAA) of remedial alternatives is presented in the IA plan (LANL 2001, 70188). The CAA identified sediment removal utilizing a vacuum method as the preferred option. The vacuum technology was used to remove sediment that exceeded average concentrations of plutonium-239, -240 of 280 pCi/g, which is the approved cleanup level for this site.

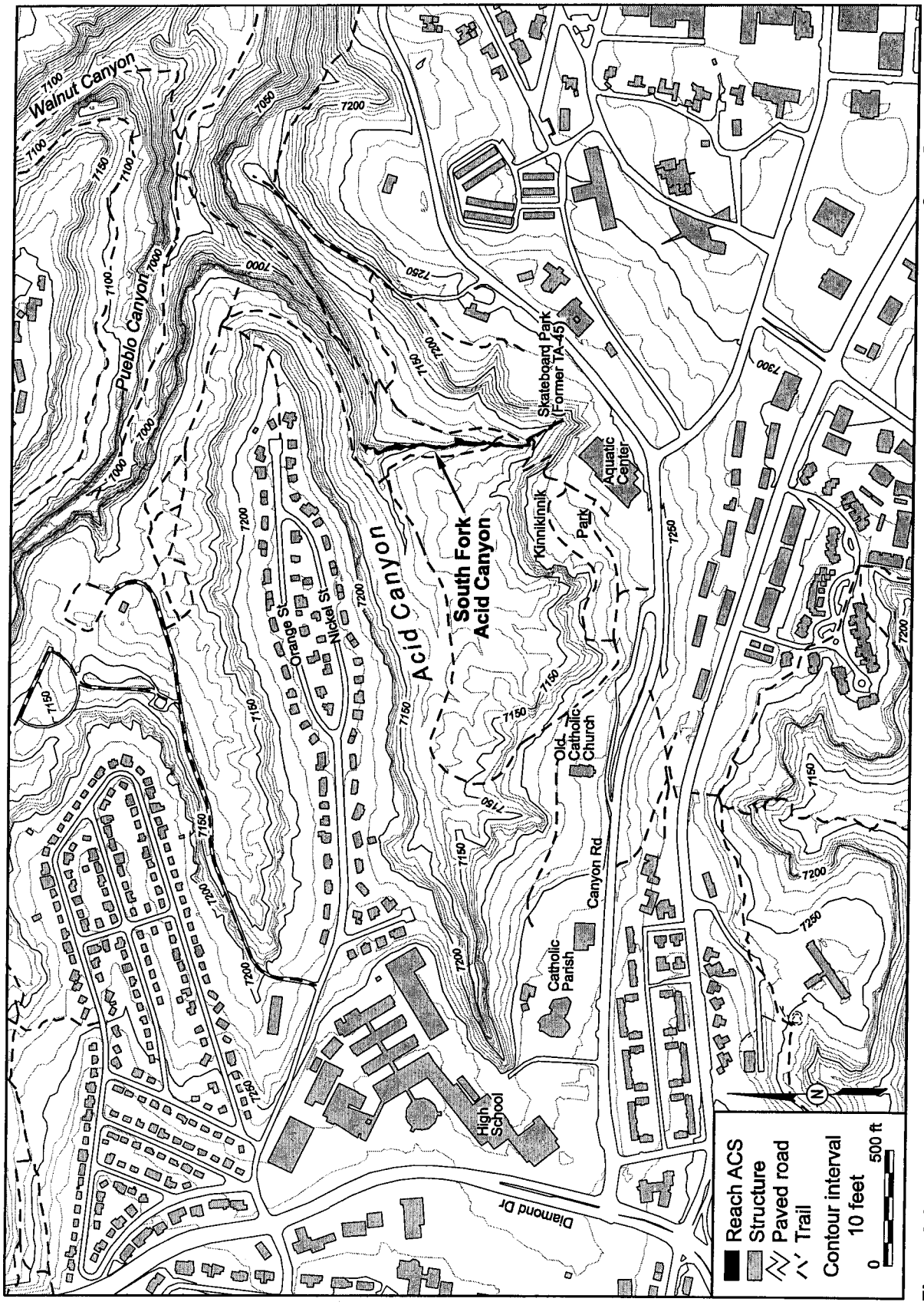
The cleanup level was partially based on a dose assessment performed for reach ACS (Reneau et al. 2000, 66867.2) and an ALARA analysis that considered the effects of choosing different cleanup options on both cost and reduction of potential radiation doses (Ryti and Reneau 2000, 68728.3). These options focused on different possible cleanup levels for plutonium-239, -240 because this analyte contributes about 89% of the potential incremental dose in reach ACS. The ALARA analysis evaluated four cleanup options: no sediment removal; removal of the most contaminated sediment deposits where plutonium-239, -240 concentrations average greater than 2000 pCi/g (approximately 65 yd^3); removal of sediment deposits that exceed the single radionuclide soil guideline (SRSG) of 280 pCi/g (approximately 228 yd^3); and removal of all deposits in reach ACS that include fine-grained plutonium-bearing sediment (approximately 880 yd^3).

Following interactions with the Department of Energy (DOE 2001, 70070), the Northern New Mexico Citizen's Advisory Board (NNMCAB 2001, 70065), and Los Alamos County (County of Los Alamos 2001, 70069), a consensus was reached to remove sediment with an average concentration of plutonium-239, -240 exceeding 280 pCi/g. Communications with DOE and the New Mexico Environment Department (NMED 2001, 71304) during implementation of the IA resulted in refinement of the specific cleanup goal of the IA. Following discussions with DOE and in response to a request for supplemental information (RSI) (NMED 2001, 71304), the Laboratory agreed to use as the cleanup goal a 95% upper confidence level (UCL95) of the mean concentration of plutonium-239, -240 in the cleanup area of less than 280 pCi/g (LANL 2002, 71451). NMED subsequently sent an approval letter for the IA plan and the RSI response (NMED 2002, 73277).

2.0 SITE DESCRIPTION AND PREVIOUS ACTIVITIES

2.1 Site Description

Reach ACS is located along a short (290 m [950 ft] long) tributary drainage to Acid Canyon, north of Canyon Road in the Los Alamos townsite (Figure 2.1-1). The site is on Los Alamos County land and is downgradient of outfalls that discharged radioactive effluents from former Technical Area (TA) 1 and former TA-45. TA-1 was the site of radiochemical laboratories dating back to the Manhattan Project, and TA-45 was the site of a radioactive liquid waste treatment facility that operated from 1951 to 1964 (Stoker et al. 1981, 6059.2; LANL 1992, 7668.1; LANL 1992, 43454.1). A dirt maintenance road and hiking trails are present in the immediate area. The County Skateboard Park and the Larry Walkup Aquatic Center are located on the mesa top south and southeast of reach ACS.



Source: FIMAD G108455 4/10/00
Modified by: cARTography by A. Kron 6/27/01

Figure 2.1-1. Acid Canyon area

Reach ACS extends for 290 m (950 ft) from the base of the hillslope below the former outfalls to the confluence with main Acid Canyon. The remediation area extended for about 135 m (445 ft) along the channel, beginning 135 m (445 ft) from the south end of reach ACS and ending 20 m (65 ft) before the confluence. The channel in the remediation area ranges in elevation from approximately 7119 to 7075 ft and lies about 10 to 20 ft below a bench within the canyon that contains the access road. The area of sediments containing contaminants from Laboratory operations is a narrow belt along the channel, averaging about 4 m (13 ft) in width. There is no perennial surface water within the canyon, although there is ephemeral surface water runoff in response to rain or melting snow, discharge from the Larry Walkup Aquatic Center pool, and runoff from urban landscaping in the Los Alamos townsite. The Aquatic Center currently discharges pool water and water used to backflush the pool filters to reach ACS about every five to six weeks on average. This discharge may be eliminated in the future.

2.2 Previous Characterization Activities

Sediment samples were collected for radionuclide analyses from reach ACS in several investigations between 1946 and 1993 (Kingsley 1947, 4186.2, Stoker et al. 1981, 6059.2, Hakonson et al. 1973, 4974.2; Nyhan et al. 1975, 11746.1; Hakonson and Bostick 1976, 8914.1; Nyhan et al. 1976, 11747.1; LANL 1996, 54468.3). Although these studies identified the types of radionuclide contaminants present in reach ACS, characterization of these contaminants was not as thorough as that achieved using the current investigation approach for canyons at the Laboratory (LANL 1997, 55622; LANL 1998, 57666), and they did not sample the areas with highest levels of radionuclides.

More detailed field investigations in reach ACS were conducted by the Environmental Restoration (ER) Project in November 1999 (Reneau et al. 2000, 66867.2). Field work included detailed geomorphic mapping of the reach, collecting field radiological data for alpha, beta, and gamma radiation at 48 locations, and collecting 31 sediment samples for analysis. These analyses were combined with analyses of 9 samples collected by the NMED (Yanicak et al. 1999, 70670) and 11 samples collected by the US Environmental Protection Agency (EPA) (EPA 2001, 70669) to provide a revised dose assessment for reach ACS (Reneau et al. 2000, 66867.2).

Later work in reach ACS included the collection of 20 sediment samples in August and September 2000. These consisted of resampling previously sampled layers to expand the database of chemicals of potential concern (COPCs) other than plutonium.

Twelve additional sediment samples were collected in reach ACS in June 2001. These samples were obtained from sites that had average concentrations of plutonium-239, -240 less than 280 pCi/g, as determined from field alpha radiation measurements or previous analyses. The purpose of collecting these samples was to obtain additional data from areas that were anticipated to remain following the IA as input into post-IA risk assessments.

Analytical data from all samples collected from 1999 through 2001 in reach ACS are presented in Appendix D, including samples collected during implementation of the IA and samples from sites that were subsequently removed.

3.0 REMEDIAL ACTIVITIES

3.1 Pilot Test

A pilot test was conducted to determine the effectiveness of subcontractor-supplied vacuum equipment compared to Laboratory-supplied vacuum equipment. The Keers Environmental "Guzzler" vacuum loader

equipment was mobilized on July 24, 2001, for the pilot test at the Laboratory's Field Support Facility (FSF). The Laboratory's "Supersucker" vacuum loader equipment was tested on July 25, 2001. Both pilot tests were performed by vacuuming soil and gravel from ground level through a 6-in.-diameter flexible hose up over elevated forklift forks to a height of approximately 20 ft, then down to a vacuum tight rolloff bin to simulate the elevation difference in the South Fork of Acid Canyon. Both vacuum loader pilot tests proved to be satisfactory; however, the Guzzler was chosen to do the work with the Supersucker as backup equipment if necessary because it was thought to be more efficient to make Keers responsible for any maintenance required during field activities.

3.2 Site Preparation and Erosion Control

Site preparation for the IA included improvements to the access road into the canyon and setup of fenced staging areas. The access road improvements included some minor clearing, grading, and fence rollback near the entry point from the Aquatic Center parking lot, installation of rock and base course gravel to fill low or eroded spots, and cutting high spots on the access road to accommodate all equipment accessing the canyon. Setup of staging areas included minor clearing and grading, setup of fencing, and staging of cargo containers for equipment storage inside the fenced area. The work area was demarcated with barrier tape, and signs were posted indicating detour routes for the portion of the road/trail closed during field work. Off-hours security personnel were onsite patrolling the work zone to prevent possible vandalism or harm to the public. During remediation activities, temporary erosion controls were installed, maintained, and inspected as required in the approved Storm Water Pollution Prevention Plan (SWPPP) (LANL 2001, 73442). Straw wattles were installed along the sides of the access road in areas disturbed during road improvements to prevent sediment migration from the disturbed areas.

3.3 Investigative Activities During IA

Supplemental data collection was required prior to sediment removal to refine the horizontal and vertical extent of sediment with an average concentration of plutonium-239, -240 exceeding 280 pCi/g and to provide characterization data for waste management purposes. Additional data collection was required during sediment removal from the bottom and sides of the excavation to determine when cleanup goals had been met. This data collection included a combination of field alpha radiation measurements and sediment samples for plutonium and gross alpha radiation analyses at fixed analytical laboratories. Previous work had indicated that good correlations existed between field alpha radiation measurements, gross alpha radiation measurements, and plutonium-239, -240 concentrations, as discussed in Appendix C of the IA plan (LANL 2001, 70188).

In July 2001, during preparation of the IA plan, field alpha radiation measurements were obtained from a series of locations in the remediation area to refine the geomorphic map presented in a previous report (Reneau et al. 2000, 66867.2) in support of remediation. The previous map had subdivided abandoned channel and floodplain units in reach ACS into areas where the average concentration of plutonium-239, -240 exceeded 1000 pCi/g (c3 and f1a units) and areas where the average concentration was less than 1000 pCi/g (c2 and f1 units). The revised map restricted units c2 and f1 to areas where the average concentration of plutonium-239, -240 was less than 280 pCi/g and added two new units where average concentrations were between 280 and 1000 pCi/g (c2a and f1b units). Some revisions to the areal extent of units c3 and f1a were also made at this time. Field alpha radiation data used to revise the geomorphic map were presented in Appendix C of the IA plan (LANL 2001, 70188). The revised geomorphic map is shown as Plate 1 of this report and includes sample locations and field radiation measurement locations that preceded cleanup. The revised mapping and field radiation data were used to sequence sediment removal activities for waste management purposes, as discussed in Appendix C of the IA plan (LANL 2001, 70188).

Following the field alpha radiation measurements, 42 sediment samples were collected for plutonium and gross alpha radiation analyses to help refine correlations between field alpha radiation measurements (cpm) and plutonium-239, -240 concentrations (pCi/g), and to help confirm the identification of areas that had average concentrations of plutonium-239, -240 exceeding 280 pCi/g. The analytical data are presented in Appendix D, and the alpha-plutonium correlations are presented in Appendix B.

In August 2001, six samples were collected for volatile organic compound (VOC) analyses and semi-volatile organic compound (SVOC) toxicity characteristic leaching procedures (TCLP) analyses to aid in waste characterization. The VOC analyses are presented in Appendix D. (The TCLP analyses are not presented in Appendix D because these data are useful only for waste characterization purposes.)

In October and November 2001, during sediment removal activities, additional field alpha radiation measurements were obtained from the bottom and sides of the excavation to help determine when cleanup goals had been met. The bottom was measured with a spacing of approximately 1 m (3.28 ft) in areas with sediment and the sides at 15-cm depth increments. Field alpha radiation measurements followed the same procedure used for obtaining screening data prior to sediment removal (described in Appendix B). The field alpha radiation measurements were converted to an estimated concentration of plutonium-239, -240 using the statistical model presented in Appendix B. These measurements revealed that sediment containing plutonium-239, -240 concentrations greater than 280 pCi/g extended deeper than expected in many areas, requiring that the depth of excavation be increased to below what was originally planned. In some areas the lateral extent of the excavation was also increased. This additional sediment removal resulted in a longer period of excavation and a larger volume of sediment for disposal than was originally planned. The final field alpha radiation measurements, those measurements following final sediment removal at each location, are presented in Appendix B, and the measurement locations are shown on Plates 2 through 4.

3.4 Remediation Activities

Prior to sediment removal, the remediation area was subdivided into a series of subareas to allow sequencing of excavation for waste management purposes. Because some areas had levels of radionuclides exceeding the Department of Transportation (DOT) regulatory limit for Class 7 radioactive material of 2 nCi/g, or 2000 pCi/g, it was necessary to sequence activities to maintain average concentrations in each waste container below 2 nCi/g. This process is described in Appendix C of the IA plan (LANL 2001, 70188) and in Section 3.5 of this report.

The sediment vacuuming was performed by starting in the north part of the remediation area and working towards the south end. The areas in reach ACS where plutonium-239, -240 concentrations were greatest were removed first, in part to allow evaluation of the maximum contaminant loading in dust that could be suspended during remediation and to confirm the adequacy of personal protective equipment (PPE) for field workers. The close proximity of the road/trail along the remediation area allowed the machinery and the waste containers to be moved in parallel to the work as it progressed. The machinery and waste containers were set up so that the vacuum machinery was always south of the waste containers, thus allowing the containers to be easily loaded for transport after filling. The vacuum piping led into the waste containers so that the vacuumed sediment fell into the containers. Any fine particles not deposited in the waste containers were collected in the vacuum system baghouses and/or in-line filters. A final sequence of high efficiency particulate aerosol (HEPA) filters prevented any release of fine particulates from the vacuum machinery into the ambient airspace (Figure 3.4-1).

To facilitate vacuuming, sediment from each subarea was first excavated using hand tools including mattocks, picks, shovels, and rakes (Figures 3.4-2 and 3.4-3). The sediment was worked with the hand tools to separate rocks and roots from the sediment for optimum vacuuming conditions through 6-in. and 3-in.-diameter hoses (Figure 3.4-4). The rocks and roots were left onsite to be used in site restoration.

Figure 3.4-1. Vacuum equipment

Figure 3.4-2. Workers loosening soil in preparation for vacuuming

Figure 3.4-3. Worker lowering base of excavation

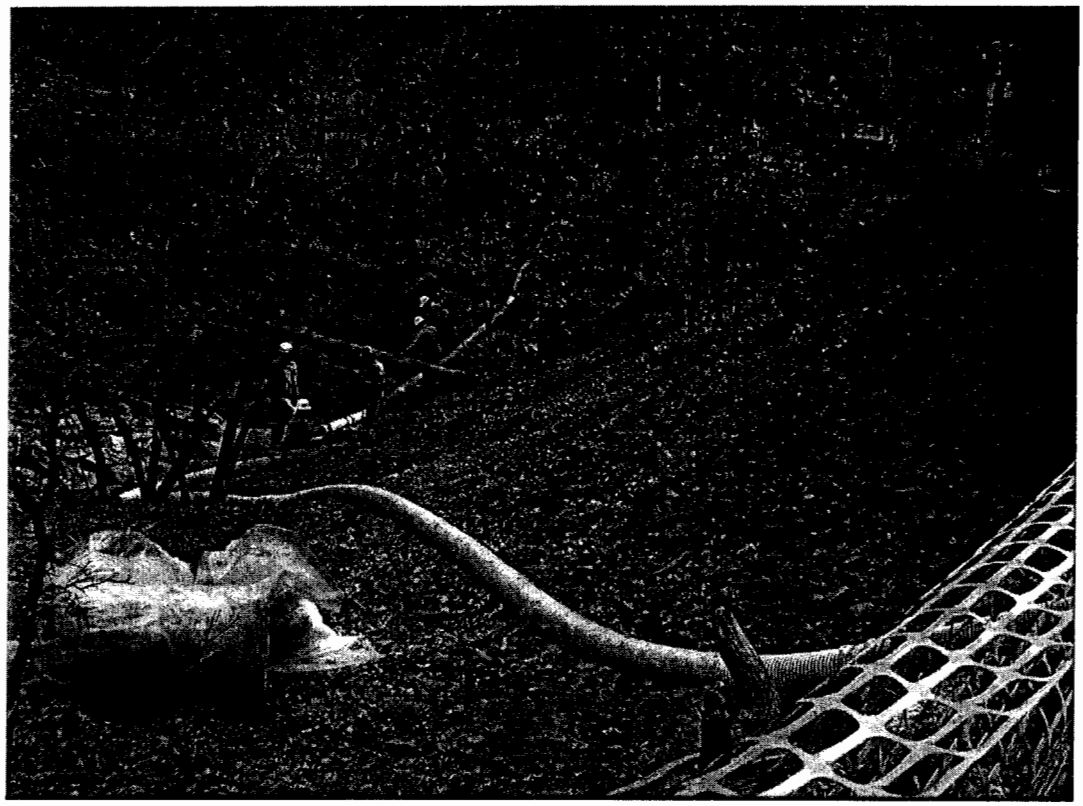


Figure 3.4-4. Vacuum hose extending from rolloff bin into canyon bottom

All sediment was vacuumed into airtight 20-yd^3 rolloff bins designed for vacuum remediation (Figure 3.4-5). When each bin was loaded with sediment, the hoses were removed and the hose ports were capped. The bins were used in series, allowing vacuum loading activities to proceed while transportation/disposal activities were in progress (Figure 3.4-6). Water was sprayed on the access road and storage area for dust suppression while trucks were exiting and entering the canyon.

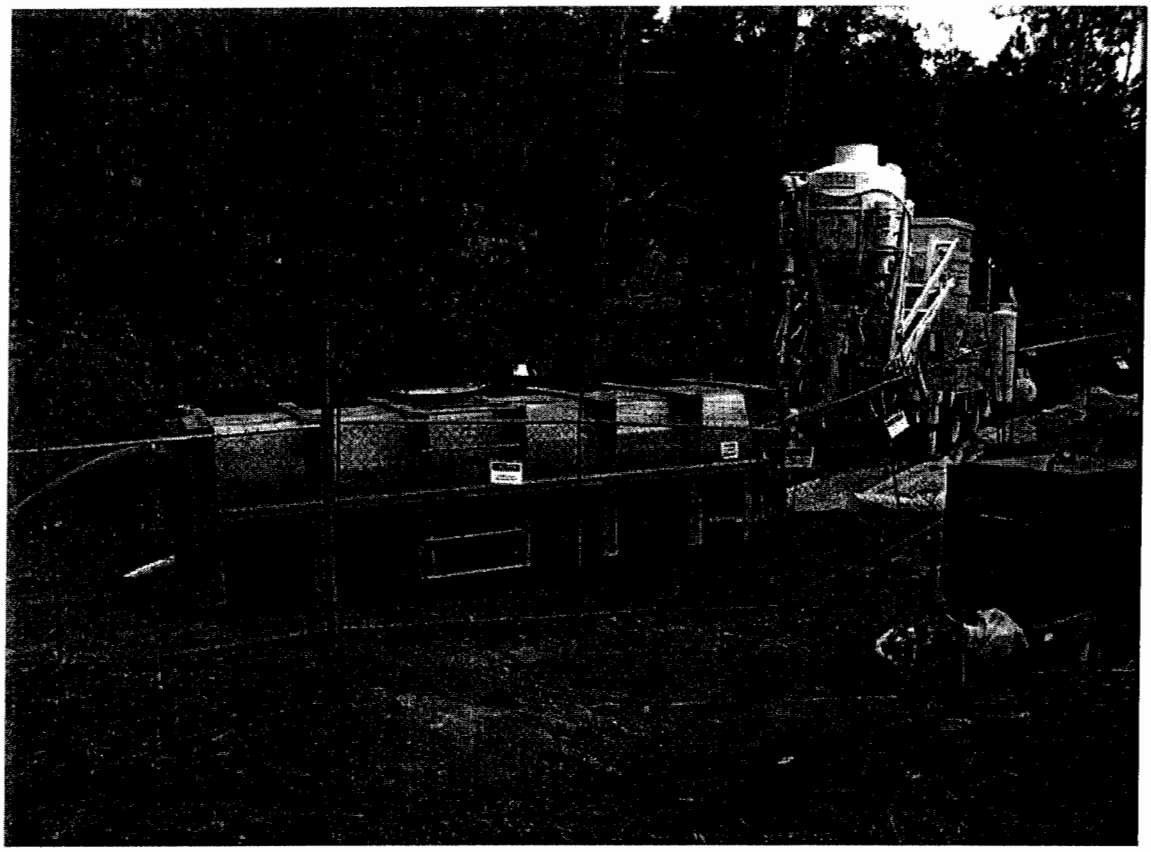


Figure 3.4-5. Vacuum attached to rolloff bin

The estimated total volume of sediment removed from reach ACS was 483 yd^3, excluding an estimated 30% volume expansion during excavation. The volume estimate is based on the area and estimated average thickness of sediment removed from each subarea. The actual volume may be either higher or lower because of irregularities in the base of the excavation (e.g., from boulders or deeper pockets of sediment).

At the request of the County of Los Alamos, remediation activities also included the partial demolition of a concrete structure in Acid Canyon upstream of the South Fork confluence that was located along a former security fence. The debris from this work, including concrete, rebar, and metal pipes, was radiologically surveyed prior to disposal at the Los Alamos County Municipal Landfill.

Assorted trash and debris that had accumulated over time in the South Fork of Acid Canyon were also collected, radiologically surveyed, and ultimately disposed of at the Los Alamos County Municipal Landfill. The trash and debris removed included old automobile tires, domestic glass and plastic bottles, a rusted empty 55-gal. drum, and corrugated plastic sheeting. All equipment was also decontaminated and radiologically screened prior to demobilization from the site.

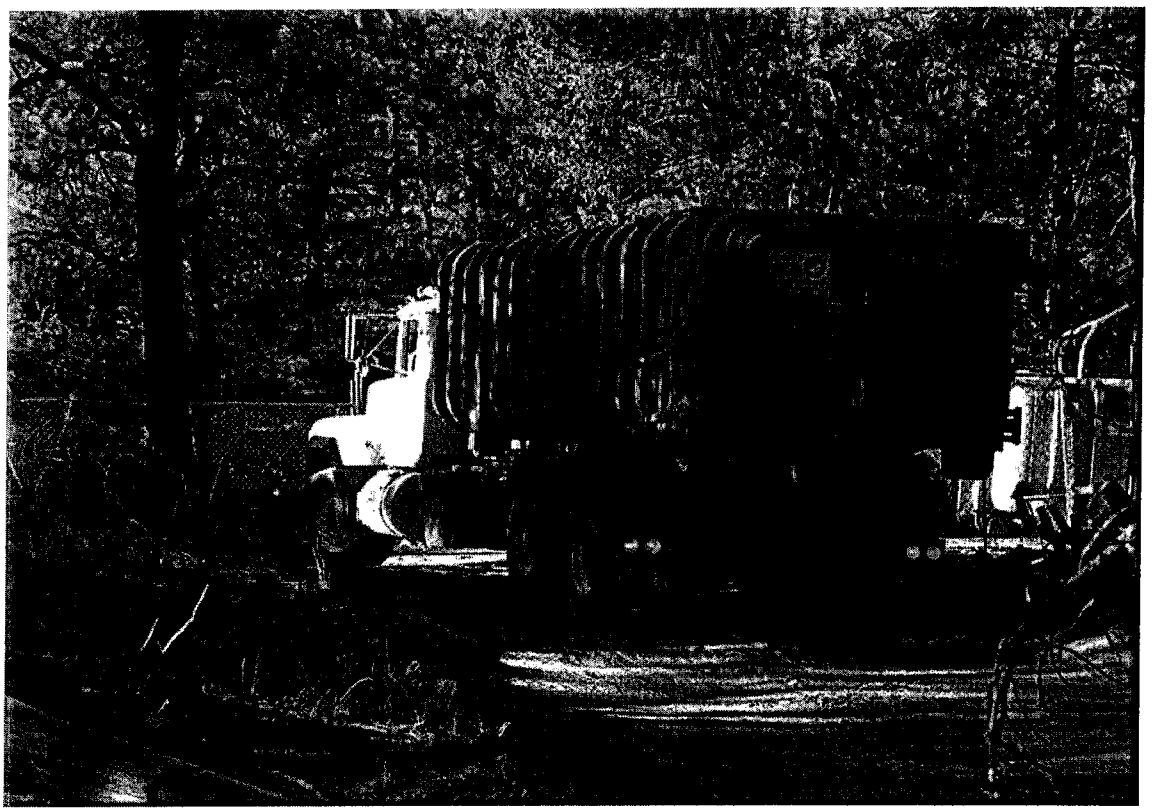


Figure 3.4-6. Rolloff bin being transported out of Acid Canyon

3.5 Waste Management

Analytical data obtained prior to excavation indicated that sediment removed from reach ACS would constitute low level radioactive (LLR) waste, suitable for disposal at TA-54, Area G. Additionally, a "contained-in" determination was obtained for sediment to be removed from reach ACS that were contaminated with low concentrations of potentially F-listed hazardous waste, specifically toluene and methyl-isobutyl ketone (2-butanone). Based on information provided by the Laboratory, NMED determined that the excavated media containing constituents at concentrations below health-based screening levels (NMED 2000, 68554, toluene below 180 parts per million [ppm] and methyl-isobutyl ketone below 3600 ppm) did not need to be managed as F-listed hazardous waste (NMED 2001, 70205). This determination was based on NMED soil screening levels for direct exposure to an industrial receptor using a reasonable maximum exposure scenario. These analytical data were also provided in Chemical Waste Disposal Request (CWDR) forms that were approved by TA-54 personnel prior to disposal.

To aid in waste management, all sample locations and field radiation measurement locations were grouped into subareas that were delineated as part of site-characterization activities. The subareas were polygons on the geomorphic map (Plate 1) that were assigned a specific average plutonium-239, -240 concentration (pCi/g) based on field alpha radiation measurements taken within their boundaries. The field alpha radiation measurements are presented in Appendix C of the IA plan (LANL 2001, 70188), and the estimated plutonium-239, -240 concentrations were calculated using the revised equations presented in Appendix B of this report. The surface area and estimated depth of sediment removal within each subarea were used to estimate the volume that was placed in a particular waste container (20-yd^3 rolloff bin).

Sediment from subareas were assigned to waste containers based on the total volume of sediment available, and the estimated average radioactivity (pCi/g) in the subarea. The radioactivity for each waste

container stayed below the DOT regulatory limit for Class 7 radioactive material of 2 nCi/g, or 2000 pCi/g. This goal was achieved by sequencing excavation of sediment from subareas with varying levels of radionuclides in such a way that the radioactivity of each waste container would be approximately 1.0 nCi/g, thus assuring a safety factor of 50%. A bulking factor of 30% was applied to the total volume of sediment in the waste container to account for the increase in volume expected during vacuum removal of sediment.

Forty-nine rolloff bins of sediment were removed from reach ACS. The estimated total volume of sediment removed was 483 yd^3, and the estimated total volume of sediment disposed was 628 yd^3 using a 30% bulking factor after vacuum loading. Each bin was transported to TA-54, Area G, where it was used for fill material within disposal pits. At TA-54, radiological control technicians (RCTs) surveyed the trucks for release back to the site.

Thirty-two 55-gal. drums and nine B-12 boxes of waste were also generated during field operations in reach ACS. This waste consisted of fine sediment collected from the cyclone separator and baghouse collection system on the vacuum loader and plastic drum liners used to collect the sediment. The fine sediment was segregated from the sediment in the rolloff bins because there was a potential for higher concentrations of plutonium-239, -240 on the fine particles.

Grab samples were collected from the drums and boxes and submitted for analysis of gross alpha/beta and gross gamma radiation, gamma spectroscopy radionuclides, isotopic plutonium, isotopic uranium, and strontium-90. The sample analyses were used to characterize the fine sediment as LLR waste, suitable for transport and disposal at TA-54.

Until these analyses became available, the drums and boxes were moved to a temporary LLR waste staging area because of concerns about the weather, public access to the trail system around reach ACS, and the time involved in obtaining approval of waste paperwork. The FSF at TA-3 was chosen as the most appropriate location for a staging area. An LLR staging area was set up and the drums and boxes were moved from reach ACS to the FSF by the Laboratory's Materials Management Group, BUS-4 under a bill of lading. Following approval of the CWDR forms by TA-54 waste services, the drums and boxes were shipped to TA-54 for final disposal.

All miscellaneous debris from reach ACS, spent PPE, and other municipal solid waste were surveyed by RCTs from the Laboratory group ESH-1 (currently HSR-1, Health Physics Operations) for free release. The waste was then sent to the Los Alamos County Municipal Landfill under a memo from Washington Group International, Inc., (WGII) that specified the absence of contamination in this material (WGII 2001, 73443).

3.6 Monitoring

Air and personnel monitoring were performed during remedial activities in reach ACS to evaluate potential exposures to workers and the public. Results of this monitoring are summarized in Appendix F.

3.7 Site Restoration

Site restoration work was conducted after a determination was made that no additional sediment removal was required and confirmatory samples were collected. The areas of sediment removal in reach ACS were seeded, fertilized, mulched with wood chips, and covered with jute matting to stabilize sediments pending the establishment of vegetation (Figures 3.4-7 and 3.4-8). The site was further restored by placing logs, sticks, and rocks on top of the jute matting. The storage area, trailer site, and disturbed areas of the access road were seeded, fertilized, and mulched with straw.

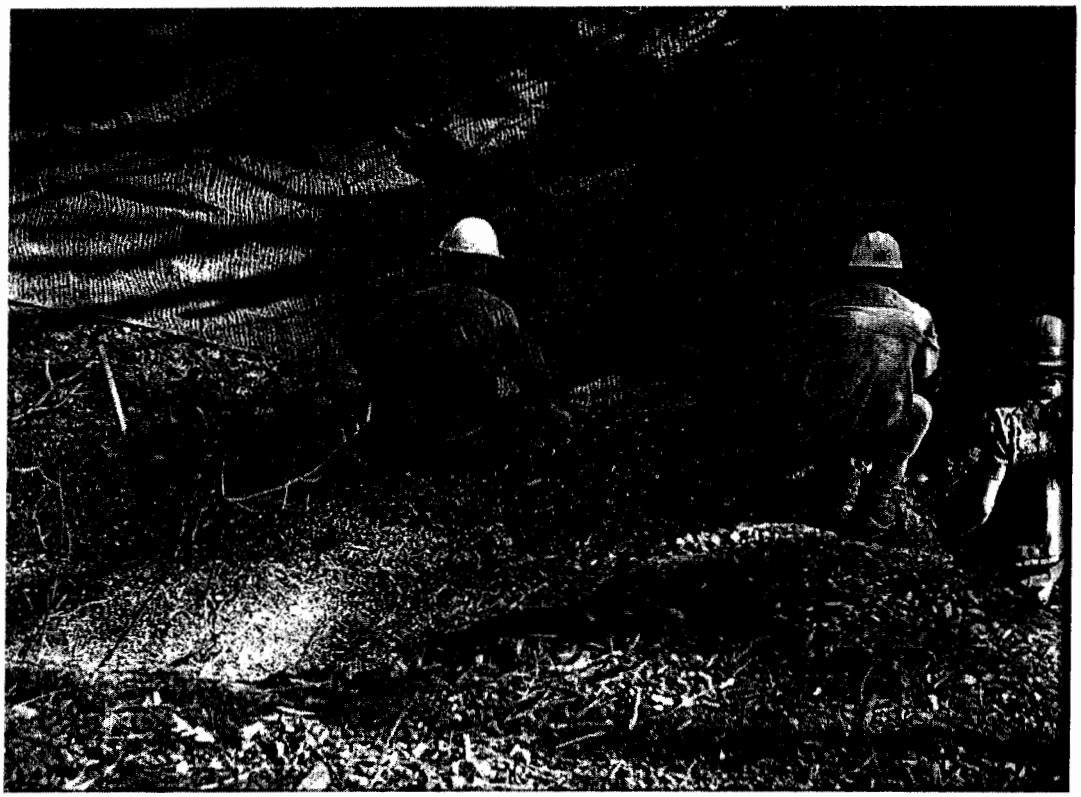


Figure 3.4-7. Installation of jute matting in remediation area

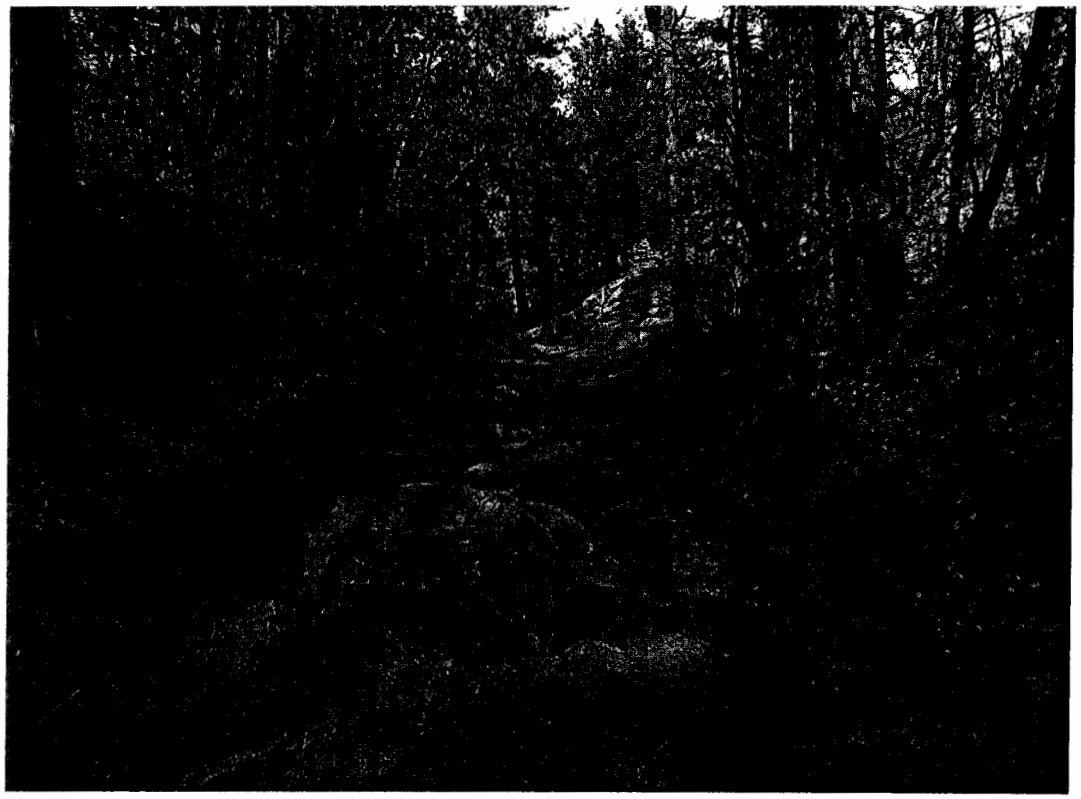


Figure 3.4-8. Completed jute matting in remediation area

The access road was left accessible for County personnel at the request of Fred Johnson, Los Alamos County Engineer. Two water bars were installed on the steep hill to prevent erosion. A locking gate with a pedestrian access was installed on the access road at the Larry Walkup Aquatic Center parking lot retaining wall. A cable connecting two bollards was installed at the edge of the parking lot to discourage unauthorized motor vehicles from entering the canyon. All disturbed areas near the parking lot were seeded, fertilized, and straw mulched.

The seed mixture and application rate was specified in Section 222.7 of the Laboratory's Architectural Standards Manual, Volume 4, and as approved by personnel from the Laboratory's groups ESH-18 (currently RRES-WQH, Water Quality and Hydrology) and ESH-20 (currently RRES-ECO, Ecology). The wood chip mulch was generated from tree branches and bushes cut during access road improvements and site preparation in the cleanup area. After restoration of the site was complete, the site was inspected and will be maintained by RRES-WQH personnel until the area achieves a vegetation density of greater than 70% of the native background vegetative cover as required by the SWPPP (LANL 2001, 73442).

4.0 CONFIRMATORY SAMPLING

4.1 Gross Alpha Radiation Analyses

Confirmatory samples were collected for analysis of gross alpha radiation at the American Radiation Services (ARS) laboratory in Los Alamos after field alpha radiation measurements from each part of the excavation indicated that the cleanup goal had been met. Sample sites were a subset of the field alpha radiation measurement sites and were selected to provide representative spatial coverage across the base of the excavation. Some of the sample sites were locations chosen by NMED or by EPA subcontractors for independent confirmation sampling and are not necessarily collocated with field alpha radiation measurement sites. The samples were collected at depths of 0–15 cm (0–6 in.) unless rock was encountered at a shallower depth. These analyses were obtained with a one-day turnaround time and were used to estimate concentrations of plutonium-239, -240 using the correlation presented in Appendix B and to guide any additional excavation if required. A total of 66 gross alpha radiation analyses were obtained on samples collected from the base of the excavation following final sediment removal in each area. These analyses are presented in Appendix B.

4.2 Plutonium-239, -240 Analyses and Comparison with Cleanup Levels

Confirmatory samples were collected for analysis of isotopic plutonium from a subset of the gross alpha radiation sample locations for comparison to the cleanup goal of a UCL95 of the average concentration of plutonium-239, -240 of less than 280 pCi/g. The IA plan (LANL 2001, 70188) indicated that a weighted average would be calculated based on the areas of the post-cleanup geomorphic units in reach ACS. As mentioned in Section 1.0, the statistic calculated to document attainment of the cleanup level was changed to the UCL95 of the mean plutonium-239, -240 in the cleanup area. Because this statistic is closely related to the data quality objectives (DQOs) for confirmation sampling, the sampling approach was changed to optimize calculation of a UCL95 (Ryti 2001, 73283). Another change was that the size of the remediation area increased after the IA plan was written and, therefore, the number of confirmation samples was also increased. In the IA plan, 12 full suite confirmation samples were planned for an area of 220 m^2 (2400 ft^2). The final cleanup area was estimated[1] to be 610 m^2 (6600 ft^2) at the time confirmation samples were collected. Thirty confirmatory samples for plutonium-239, -240 were selected

[1] This area was estimated while the IA was in progress and differs slightly from the final cleanup area of 620 m^2.

based on a simple tradeoff analysis[2] and on the larger size of the remediation area (Ryti 2001, 73283). Because other analytes were not the focus of the IA and are not human-health risk drivers for reach ACS, the number of confirmation samples analyzed for constituents other than plutonium was not increased beyond the original 12 samples.

Samples were collected from 30 locations using a stratified random sampling process to provide both representative spatial coverage and statistically representative sampling of the range of plutonium-239, -240 values indicated by the gross alpha radiation analyses. Stratified random sampling typically divides a site into subareas that are internally more homogeneous than the entire site, and this approach has been demonstrated to be more efficient at estimating the average concentration (Gilbert 1987, 56179, pp. 45–57). Sample allocation for the stratified random sampling was based on initial estimates of the relative area of three subareas in the cleanup area. Approximately 40% of the area was estimated to be in the lower (north) cleanup area, and 12 samples were allocated to this subarea. The remaining 18 samples were allocated to middle and upper (south) cleanup areas.

Samples submitted to the fixed analytical laboratory for plutonium analysis were selected using a ranked set sampling method. Ranked set sampling is a statistical technique that can objectively use surrogate measurements (e.g., alpha radiation measurements) that are highly correlated to COPC concentrations to guide sampling and to provide improved estimates of the average and standard deviation of a population. The specifics of the ranked set sampling approach are discussed in detail by Gilbert (1995, 54167). It divides a distribution into increments (high, medium, and low values) that are sampled to ensure adequate and proportionate representation of each increment. It is similar in technical philosophy to stratified random sampling, which is the overall sampling strategy for the cleanup area. Ranked set sampling can be applied in various ways, but for the IA a triplicate surrogate measure from three gross alpha radiation measurement sites was used to select one sample for laboratory analysis. The selection criteria for analytical laboratory analysis based on gross alpha radiation measurement ranks are provided in Appendix B.

Sample results for plutonium-239, -240 are presented in Figure 4.2-1 and Appendix D. A data quality evaluation for the 30 confirmatory isotopic plutonium sample results (plus two quality assurance [QA] field duplicates) is presented in Appendix C. The only data quality issue noted with these samples was the high uncertainty associated with two samples, which led to classifying one of these sample results as nondetected. Plutonium results associated with these samples are used as reported by the analytical laboratory, because the analytical laboratory did not censor these results. No bias is expected to be introduced into the calculated average or UCL95 concentrations.

The average of the plutonium-239, -240 analyses in the cleanup area is 140 pCi/g, and the UCL95 is 206 pCi/g, both below the cleanup goal of 280 pCi/g. Details on the calculations of these concentrations are provided in Appendix E. The area-weighted sample allocation using the revised areas of the three subareas would have allocated one more isotopic plutonium analysis to the lower (north) cleanup area. Because the plutonium-239, -240 concentrations are higher in the lower cleanup subarea compared to the other cleanup subareas, the average concentration of plutonium-239, -240 may be underestimated.

---

[2] The tradeoff analysis balanced the cost of additional sampling with the amount of sediment removal needed to meet the cleanup goal. This tradeoff recognizes that the UCL95 is always greater than the mean and the amount that it exceeds the mean is based on the variability of the sample results and the number of samples. Thus, for a given variability increasing the number of samples decreases the UCL95. The rate that the UCL95 approaches the mean is related to the square root of the number of samples. Thus, there are diminishing returns for collecting more samples, and this is the basis for the tradeoff analysis.

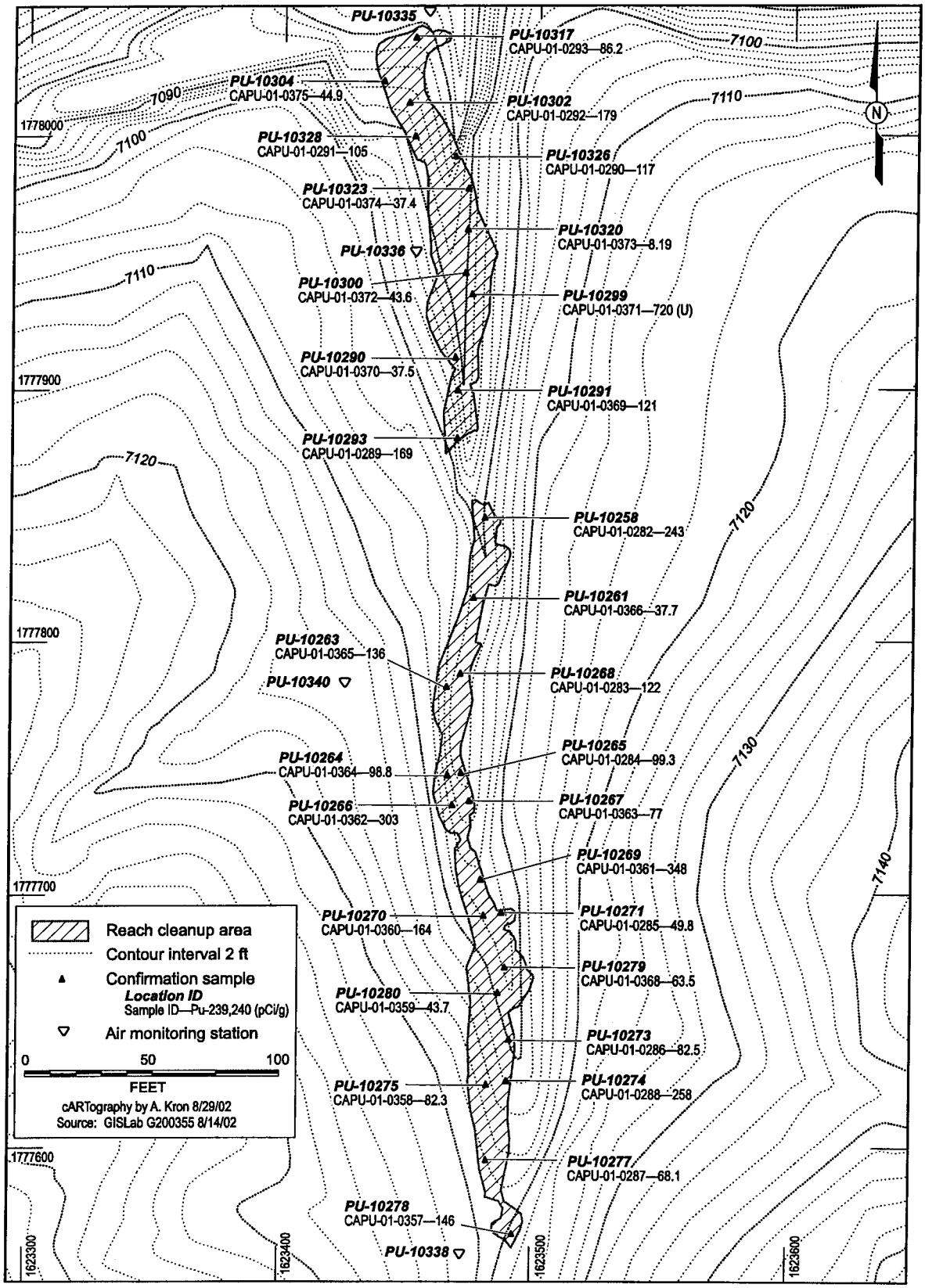


Figure 4.2-1. Locations of confirmation samples and plutonium-239, -240 concentrations

The amount of the underestimate is expected to be less than 10% based on the ratio of 13 samples[3] to 12 samples from the lower cleanup subarea.

Additional isotopic plutonium analyses were obtained by the NMED and subcontractors to EPA and are presented in Appendix G. The samples were collected for these agencies by ER Project personnel using the same sample interval (0–15 cm) and field procedure as for ER samples. However, these analyses were not combined with ER data to calculate a UCL95 for comparison to the cleanup goal because sample site selection was not consistent with the statistical sampling design used in the IA. Reported plutonium-239, -240 results from these samples were within the range obtained in ER samples.

4.3 Other Radionuclide Analyses

A subset of 12 of the 30 samples submitted for isotopic plutonium analyses was also submitted for analysis of the other radionuclides that had been previously identified as COPCs in reach ACS (Reneau et al. 2000, 66867.2). The radionuclide suite for these 12 samples included gamma spectroscopy radionuclides, isotopic uranium, strontium-90, and tritium, in addition to isotopic plutonium. The collection of 12 samples for this suite of radionuclides follows the IA plan (LANL 2001, 70188).

A data quality evaluation for results from these 12 confirmatory samples (plus one QA field duplicate) is presented in Appendix C. No data quality issues were noted for the radionuclides with the exception of the isotopic plutonium results noted in Section 4.2.

The radionuclide data for the confirmatory samples are presented in Appendix D. The maximum values for all radionuclides in the confirmatory samples are less than the maximum before cleanup. Graphical comparisons of the concentrations of radionuclides in samples from sites that were removed to samples from sites that remain are provided in Appendix E. Average and UCL95 concentrations are presented in Appendix E. The change in the size of the cleanup area does not impact sample allocation for the other radionuclides as the percent of samples in the lower cleanup subarea is approximately the same. These data will be assessed further in the Los Alamos and Pueblo Canyon Surface Aggregate Report (LAPSAR), which is presently scheduled for preparation in fiscal year 2003 (FY03).

Data from additional samples collected from the cleanup area by NMED and the EPA subcontractor are presented in Appendix G.

4.4 Inorganic and Organic Chemical Analyses

The 12 samples submitted for the extended radionuclide suite were also submitted for analysis of inorganic and organic chemicals that had been previously identified as COPCs in reach ACS. The inorganic and organic chemical suite for these 12 samples consisted of target analyte list (TAL) metals, pesticides, polychlorinated biphenyls (PCBs), SVOCs, and VOCs. A data quality evaluation for the 12 confirmatory inorganic and organic sample results (plus one QA field duplicate) is presented in Appendix C.

The inorganic and organic chemical data for the confirmatory samples are presented in Appendix D. The maximum values for most inorganic and organic COPCs in the confirmatory samples are less than the maximum before cleanup. The only analytes higher in the confirmation samples are selenium and

[3] The area of the lower subarea is 272 m^2 out of 620 m^2 total in the cleanup area, which is 44% of the total area. An equivalent fraction of the 30 isotopic plutonium samples is 13, instead of the 12 samples or 40% calculated based on the previous area estimates.

4,4'-DDT. Graphical comparisons of the concentrations of inorganic and organic chemicals in samples from sites that were removed to samples from sites that remain are provided in Appendix E. These data will be assessed further in the LAPSAR, which is presently scheduled for preparation in FY03.

Data from additional samples collected from the cleanup area by NMED and the subcontractor to EPA are presented in Appendix G.

4.5 Site Assessment

Following the IA plan (LANL 2001, 70188), a post-cleanup area-weighted dose was calculated for the entire length of reach ACS for comparison with the pre-cleanup estimate. This calculation does not use the UCL95 values calculated to show attainment of the cleanup goal, but instead is based on the area-weighted reach ACS concentrations for a direct comparison to the potential doses reported previously (Reneau et al. 2000, 66867.2, Ryti and Reneau 2000, 68728.3). This assessment uses the SRSGs for the extended backyard scenario presented in Reneau and others (Reneau et al. 2000, 66867.2), and the original estimates of average concentrations in geomorphic units that were not entirely removed during the IA. The use of pre-cleanup values for the c2 and f1 geomorphic units is believed to provide a conservative overestimate of the concentrations of radionuclides remaining in reach ACS because the locations with higher field alpha radiation measurements within these units were removed during the IA. For example, four samples of fine-grained sediment in the c2 and f1 units are from sites that were not removed (sample IDs CAPU-99-1035, CAPU-99-1042, CAPU-99-1043, and CAPU-99-1044), and the average plutonium-239, -240 concentration of these samples is 54 pCi/g, or about 39% of the pre-IA concentration in this bin (139 pCi/g).

Acid Canyon is located near some residential areas, and it is possible that children could use the canyon as an extension to their backyard and play along the stream channel. Therefore, an "extended backyard" scenario for children was developed that is considered to be a special type of recreational land use. The extended backyard scenario was presented in detail by Reneau and others (Reneau et al. 2000, 66867.2) and represents negotiated exposure assumptions for a child recreational user of Acid Canyon. As indicated in that report, 90% of the dose in the extended backyard scenario was from incidental soil ingestion because of the large amount of the child's daily soil ingestion derived from reach ACS in this scenario (18% of 400 mg/day).

Table 4.5-1 presents the estimated dose for the extended backyard scenario after sediment removal, which is 6.6 mrem/yr. This dose calculation is directly comparable to the value of 12.7 mrem/yr before sediment removal presented in Table 4 of the Interim Report on Sediment Contamination in the South Fork of Acid Canyon (Reneau et al. 2000, 66867.2). Thus, the potential dose was reduced to roughly half of the original estimate. This dose reduction is not as large as assumed in the ALARA analysis, for the 228 yd^3 removal scenario (Ryti and Reneau 2000, 68728.3). In the ALARA analysis it was assumed that radionuclide concentrations in the cleanup area would be zero and potential dose was reduced to 3.1 mrem/yr by removing 228 yd^3 under this assumption. Instead plutonium-239, -240 concentrations averaged roughly 50% of the SRSG in the cleanup area, which explains the discrepancy in the dose estimates. Because the estimated dose is significantly reduced for the entire reach and plutonium-239, -240 concentrations are less than the SRSG in the cleanup area, the IA is viewed to have successfully met its goals. However, it is recommended that future ALARA analyses consider that remediations may not remove all of the contamination in the cleanup area and that a residual dose above background may exist following cleanup.

Table 4.5-1
Post-Cleanup Reach ACS Estimated Dose for Extended Backyard Scenario

	Geomorphic Unit and Sediment Facies							Total		
	c1/coarse	c1b/fine	c2/fine	c3/fine*	f1/fine	f1a/fine*	c.a./all			
Area (m^2)	242	18	125	0	109	0	620	1114		
Fraction of Total Area	0.217	0.016	0.112	0.000	0.098	0.000	0.557	1.0		
	Average Radionuclide Concentrations by Geomorphic Unit and Sediment Facies (pCi/g)							ACS weighted average (pCi/g)	SRSG (pCi/g)	Dose by Radionuclide (mrem/yr)
Radionuclide	c1/coarse	c1b/fine	c2/fine	c3/fine	f1/fine	f1a/fine	c.a./all			
Am-241	0.19	0.19	14.1	—	14.1	—	4.25	5.4	270	0.30
Cs-137	0.16	0.12	12.4	—	12.4	—	1.61	3.5	210	0.25
H-3	0.0069	0.0048	0.93	—	0.93	—	0.05	0.2	38000	0.0001
Pu-238	0.058	0.12	0.81	—	0.81	—	0.8	0.6	310	0.03
Pu-239, -240	18.6	26	139	—	139	—	140	112	280	6.0
Sr-90	0.55	0.38	6.91	—	6.91	—	0.63	1.9	5500	0.01
U-234	0.65	1.27	3.83	—	3.83	—	4.82	3.6	3000	0.02
U-235	0.035	0.076	0.34	—	0.34	—	0.23	0.2	710	0.004
U-238	0.54	1.00	2.42	—	2.42	—	2.21	1.9	2000	0.01
	Estimated Dose for Geomorphic Unit (mrem/yr)							Total Dose (mrem/yr)		
	0.22	0.02	1.03	0.00	0.90	0.00	4.42	6.6		

*Geomorphic unit removed during IA.

5.0 CONCLUSION

An estimated 483 yd^3 of sediment containing radionuclides discharged in liquid effluent between 1944 and 1964 were removed from the South Fork of Acid Canyon during an IA in the summer and fall of 2001 using vacuum technology. The average plutonium-239, -240 concentration in confirmation samples collected following sediment removal is 140 pCi/g, and the UCL95 is 206 pCi/g, both below the cleanup goal of 280 pCi/g. The estimated potential radiation dose for the entire reach using area-weighted average radionuclide concentrations and an "extended backyard" exposure scenario is 6.6 mrem/yr, roughly half of that calculated in a previous report. The goals of this IA were therefore met, and the potential radiation dose to recreational users of the South Fork of Acid Canyon has been reduced following ALARA guidelines.

6.0 REFERENCES

The following list includes all references cited in this document. The parenthetical information following the reference provides the author, publication date, and Environmental Restoration (ER) Project identification (ER ID) number. This information is also included in the citation in the text and can be used to locate the document.

ER ID numbers are assigned by the Laboratory's ER Project to track all material associated with Los Alamos National Laboratory potential release sites. These numbers can be used to locate copies of the documents at the ER Project's Records Processing Facility and, where applicable, within the ER Project reference library. The references cited in this report can be found in the volumes of the reference library titled "Reference Set for Canyons."

Copies of the reference library are maintained at the New Mexico Environment Department Hazardous Waste Bureau, the Office of Los Alamos Site Operations of the US Department of Energy, and the ER Project Office. This library is a living document that was developed to ensure that the administrative authority has all the necessary material to review the decisions and actions proposed in this report. However, documents previously submitted to the administrative authority are not included in the reference library.

County of Los Alamos, May 23, 2001, Acid Canyon Public Meeting. (County of Los Alamos 2001, 70069)

DOE (US Department of Energy), 1990. "Radiation Protection of the Public and the Environment." DOE Order 5400.5. (DOE 1990, 58980)

DOE (US Department of Energy), April 1997, "Applying the ALARA Process for Radiation Protection of the Public and Environmental Compliance with 10 CFR Part 834 and DOE 5400.5 ALARA Program Requirements—Volume 1—Discussion," DOE Standard DOE-STD-ALARA1draft, Washington, D.C. (DOE 1997, 70066.1)

DOE (US Department of Energy), April 1997, "Applying the ALARA Process for Radiation Protection of the Public and Environmental Compliance with 10 CFR Part 834 and DOE 5400.5 ALARA Program Requirements—Volume 2—Examples and Case Studies," DOE Standard DOE-STD-ALARA2draft, Washington, D.C. (DOE 1997, 70066.41)

DOE (US Department of Energy), May 9, 2001. Department of Energy letter to Menice Santistevan-Manzanares (NNMCAB) from David Gurule (Area Manager, DOE/AOO), Albuquerque, New Mexico. (DOE 2001, 70070)

EPA (US Environmental Protection Agency), January 1988. "Limiting Values of Radionuclide Intake and Air Concentration and Dose Conversion Factors for Inhalation, Submersion and Ingestion," Federal Guidance Report No. 11, EPA-520/1-88-020, Washington, DC. (EPA 1988, 50123)

EPA (US Environmental Protection Agency), February 1994. "USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review," EPA540/R-94/013, Washington, DC. (EPA 1994, 48639)

EPA (US Environmental Protection Agency), October 1999. "USEPA Contract Laboratory Program National Functional Guidelines for Organic Data Review," EPA-540/R-99-008, Office of Solid Waste and Emergency Response, Washington, DC. (EPA 1999, 66649)

EPA (US Environmental Protection Agency), March 2001, "Sampling Report, Los Alamos National Laboratory, Los Alamos, New Mexico," subcontractor TechLaw, Inc., Dallas, Texas. (EPA 2001, 70669)

EPA (US Environmental Protection Agency), December 2001, "Analytical Data Reports for South Fork Acid Canyon Interim Action Verification Samples," subcontractor TechLaw, Inc., Dallas, Texas. (EPA 2001, 73292)

EPA (US Environmental Protection Agency), April 2002. "ProUCL User's Guide," National Exposure Research Laboratory, Las Vegas, Nevada. (EPA 2002, 73445)

EPA (US Environmental Protection Agency), July 2002. "Calculating Exposure Point Concentrations at Hazardous Waste Sites, Draft," OSWER 9285.6-10, Office of Emergency and Remedial Response, Washington, DC. (EPA 2002, 73444)

ESP (Environmental Surveillance Program), 2000. "Environmental Surveillance at Los Alamos During 1999," Los Alamos National Laboratory Report LA-13775-ENV, Los Alamos, New Mexico. (ESP 2000, 68661).

Gilbert, R. O., 1987. "Statistical Methods for Environmental Pollution Monitoring." Van Nostrand Reinhold Company Inc. (Gilbert 1987, 56179)

Gilbert, R. O., 1995. "Ranked Set Sampling." DQO Statistics Bulletin. Volume 1, Number 1, Pacific Northwest Laboratories, PNL-SA-26377, June 1995. http://etd.pnl.gov:2080/DQO/newsletter/intro.html (Gilbert 1995, 54167)

Hakonson, T. E., J. W. Nyhan, L. J. Johnson, and K. V. Bostick, May 1, 1973. "Ecological Investigation of Radioactive Materials in Waste Discharge Areas at Los Alamos for the Period July 1, 1972 Through March 31, 1973." Los Alamos Scientific Laboratory Informal Report LA-5282-MS, Los Alamos, New Mexico. (Hakonson et al. 1973, 4974.2)

Hakonson, T. E., and K. V. Bostick, 1976. "Cesium-137 and Plutonium in Liquid Waste Discharge Areas at Los Alamos," in *Radioecology and Energy Resources*, C. E. Cushing, Jr., Ed., Dowden, Hutchinson, and Ross, Strowdsburg, Pennsylvania, pp. 40–48. (Hakonson and Bostick 1976, 8914.1)

Kingsley, W. H., February 20, 1947. "Survey of Los Alamos and Pueblo Canyon for Radioactive Contamination and Radioassay Tests Run on Sewer-Water Samples and Water and Soil Samples Taken From Los Alamos and Pueblo Canyons," Los Alamos Scientific Laboratory Report LAMS-516, Los Alamos, New Mexico. (Kingsley 1947, 4186.2)

Kraig, D. H., S. L. Reneau, and R. T. Ryti, 2001. "Potential Radiological Dose to an Adult Member of the Public Visiting Acid Canyon, Los Alamos, Prior to Remediation in Late 2001," Los Alamos National Laboratory document LA-UR-01-6917, Los Alamos, New Mexico. (Kraig et al. 2001, 73286)

LANL (Los Alamos National Laboratory), May 1, 1992. "RFI Work Plan for Operable Unit 1078," Los Alamos National Laboratory document LA-UR-92-850, Los Alamos, New Mexico. (LANL 1992, 43454.1)

LANL (Los Alamos National Laboratory), May 1, 1992. "RFI Work Plan for Operable Unit 1079," Los Alamos National Laboratory document LA-UR-92-850, Los Alamos, New Mexico. (LANL 1992, 7668.1)

LANL (Los Alamos National Laboratory), July 1993. "Health and Environmental Chemistry: Analytical Techniques, Data Management, and Quality Assurance," Los Alamos National Laboratory Report LA-10300-M, Vol. 1, Los Alamos, New Mexico. (LANL 1993, 31793)

LANL (Los Alamos National Laboratory), July 1995. "Statement of Work—Analytical Support," Revision 2, RFP No. 9-XS1-Q4257, Los Alamos, New Mexico. (LANL 1995, 49738)

LANL (Los Alamos National Laboratory), March 1, 1996. "Radiological Addendum to the RFI Report for Potential Release Sites 1-002 45-001 45-002 45-003 45-004 C-45-001," Los Alamos National Laboratory document LA-UR-95-3692, Los Alamos, New Mexico. (LANL 1996, 54468.3)

LANL (Los Alamos National Laboratory), March 1996. "Quality Assurance Project Plan Requirements for Sampling and Analysis"(QAPP) Los Alamos National Laboratory document LA-UR-96-441, Los Alamos, New Mexico. (LANL 1996, 54609)

LANL (Los Alamos National Laboratory), April 1997. "Core Document for Canyons Investigations," Los Alamos National Laboratory document LA-UR-96-2083, Los Alamos, New Mexico. (LANL 1997, 55622)

LANL (Los Alamos National Laboratory), January 23, 1998. "Supplement to Response to Request for Supplemental Information for the Canyons Investigation Core Work Plan (Former OU 1049)," Los Alamos National Laboratory Letter EM/ER:98-020 to Benito Garcia (NMED-HRMB) from Julie A. Canepa (Program Manager, LANL/ER Project) and Theodore J. Taylor (Program Manager, DOE/LAAO), Los Alamos, New Mexico. (LANL 1998, 57666)

LANL (Los Alamos National Laboratory), December 17, 1999. "Data Quality for New Mexico Environment Department Samples ACT-0.04 and WR SED 1," Los Alamos National Laboratory Memorandum to Steve Reneau (EES-1) from Bill Hardesty (E/ER), Los Alamos, New Mexico. (LANL 1999, 73284)

LANL (Los Alamos National Laboratory), March 17, 2000. "Data Quality for EPA Acid Canyon Samples," Los Alamos National Laboratory Memorandum to Randy Ryti (Neptune and Company) and Steve Reneau (EES-1) from Bill Hardesty (E/ER), Los Alamos, New Mexico. (LANL 12000, 73285)

LANL (Los Alamos National Laboratory), December 2000. "Statement of Work For Analytical Laboratories," Revision 1, RFP No. 18980SOW0-8S, Los Alamos, New Mexico. (LANL 2000, 71233)

LANL (Los Alamos National Laboratory), August 2001. "Interim Action Plan for the South Fork of Acid Canyon," Los Alamos National Laboratory document LA-UR-01-4538, Los Alamos, New Mexico. (LANL 2001, 70188)

LANL (Los Alamos National Laboratory), 2001. "Storm Water Pollution Prevention Plan, Solid Waste Management Units (SWMUs)", with attachment for the South Fork of Acid Canyon, Los Alamos National Laboratory, Los Alamos, New Mexico. (LANL 2001, 73442)

LANL (Los Alamos National Laboratory), January 11, 2002. "Submittal of Response to Request for Supplemental Information (RSI), RFI Report Addendum for Interim Action for South Fork of Acid Canyon," Los Alamos National Laboratory Letter ER2002-0016 to John Young (Project Leader, NMED-HWB) from Julie A. Canepa (Program Manager, LANL/ER Project) and Mat Johansen (Project Manager, DOE/LAAO), Los Alamos, New Mexico. (LANL 2002, 71451)

LANL (Los Alamos National Laboratory), June 3, 2002. "Summary of Operational Health Physics Support for the Clean Up of Acid Canyon (SSHASP No. 0014)," Los Alamos National Laboratory Memorandum HSR1:02-015 to Allyn Pratt (RRES-R) from Gerald George (HSR-1), Los Alamos, New Mexico. (LANL 2002, 73278)

LANL (Los Alamos National Laboratory), June 3, 2002. "Estimates of the Doses From Fugitive Dust During Acid Canyon Sediment Removal Activities in 2001," Los Alamos National Laboratory Memorandum RRES-MAQ:02-200 to Keith Jacobson (RRES-MAQ) from Mike McNaughton (RRES-MAQ) and Rick Haaker (E-ER), Los Alamos, New Mexico. (LANL 2002, 73287)

NMED (New Mexico Environment Department), December 18, 2000. "Technical Background Document for Development of Soil Screening Levels," Volume 1, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program, Santa Fe, New Mexico. (NMED 2000, 68554)

NMED (New Mexico Environment Department), August 30, 2001. "'Contained-In' Determination for Acid Canyon, Los Alamos National Laboratory, EPA ID # NM0890010515, HWB-LANL-01-014," New Mexico Environment Department Letter to John Browne (Director, LANL) and Theodore Taylor (Project Manager, DOE/LAAO) from John Young (Project Leader, NMED-HWB), Santa Fe, New Mexico. (NMED 2001, 70205)

NMED (New Mexico Environment Department), December 13, 2001. "Request for Supplemental Information Regarding the Addendum to RFI Report for Interim Action Plan for South Fork of Acid Canyon," New Mexico Environment Department Letter to John Browne (Director, LANL) and Mat Johansen (Project Manager, DOE/LAAO) from John Young (Project Leader, NMED-HWB), Santa Fe, New Mexico. (NMED 2001, 71304)

NMED (New Mexico Environment Department), December 2001. "Analytical Data Reports for South Fork Acid Canyon Interim Action Verification Samples," NMED DOE Oversight Bureau, Santa Fe, New Mexico. (NMED 2001, 73291)

NMED (New Mexico Environment Department), January 2002. "Analytical Data Reports for South Fork Acid Canyon Interim Action Verification Samples," NMED Hazardous Waste Bureau, Santa Fe, New Mexico. (NMED 2002, 73293)

NMED (New Mexico Environment Department), June 25, 2002. "Approval of Interim Action Plan for South Fork of Acid Canyon," New Mexico Environment Department Letter to Everett Trollinger (Project Manager, DOE/OLASO) and John Browne (Director, LANL) from John Young (Project Leader, NMED-HWB), Santa Fe, New Mexico. (NMED 2002, 73277)

NNMCAB (Northern New Mexico Citizens Advisory Board), February 28, 2001. "Recommendation to the Department of Energy, Cleanup of Acid Canyon, Los Alamos, New Mexico." (NNMCAB 2001, 70065)

Nyhan, J. W., F. R. Miera, Jr., and R. J. Peters, May 14, 1975. "The Distribution of Plutonium and Cesium in Alluvial Soils of the Los Alamos Environs," in *Radioecology and Energy Resources*, C. E. Cushing, Jr., Ed., Dowden, Hutchinson, and Ross, Strowdsburg, Pennsylvania, pp. 49–57. (Nyhan et al. 1975, 11746.1)

Nyhan, J. W., F. R. Miera, Jr., and R. J. Peters, 1976. "Distribution of Plutonium in Soil Particle Size Fractions of Liquid Effluent-Receiving Areas at Los Alamos," in *Journal of Environmental Quality*, Vol. 5, No. 1, pp. 50–56. (Nyhan et al. 1976, 11747.1)

Reneau, S. L., R. T. Ryti, R. Perona, M. Tardiff, and D. Katzman, April 2000. "Interim Report on Sediment Contamination in the South Fork of Acid Canyon": Los Alamos National Laboratory document LA-UR-00-1903 (Reneau et al. 2000, 66867.2).

Ryti, R., November 2, 2001. "Revised ACS Confirmation Sampling Plan," Neptune and Company memorandum to Steve Reneau (EES-9), Los Alamos, New Mexico. (Ryti 2001, 73283)

Ryti, R. T., and S. L. Reneau, October 2000. "ALARA Analysis for the South Fork of Acid Canyon": Los Alamos National Laboratory document LA-UR-01-610. (Ryti and Reneau 2000, 68728.3)

Ryti, R., P. A. Longmire, D. E. Broxton, S. L. Reneau, and E. V. McDonald, May 7, 1998. "Inorganic and Radionuclide Background Data for Soils, Canyon Sediments, and Bandelier Tuff at Los Alamos National Laboratory," Los Alamos National Laboratory document LA-UR-98-4847, Los Alamos, New Mexico. (Ryti et al. 1998, 59730)

Singh, A. K., A. Singh, and M. Engelhardt, 1997. "The Lognormal Distribution in Environmental Applications", EPA/600/R-97/006, Office of Emergency Remedial Response, Washington, D.C. (Singh et al. 1997, 65241.1)

Stoker, A. K., A. J. Ahlquist, D. L. Mayfield, W.R. Hansen, A.D. Talley, and W.D. Purtymun, May 1, 1981. "Formerly Utilized MED/AEC Sites Remedial Action Program, Radiological Survey of the Site of a Former Radioactive Liquid Waste Treatment Plant (TA-45) and Effluent-Receiving Areas of Acid, Pueblo, and Los Alamos Canyons, Los Alamos, New Mexico," Los Alamos National Laboratory report LA-8890-ENV, Los Alamos, New Mexico. (Stoker et al. 1981, 06059.2)

Yanicak, S., M. Dale, and D. Goering, October 1999. "State Oversight Bureau (AIP Group) at LANL Illustrates the Use of Bias Sampling at Old Manhattan Project Release site: State Findings Show Higher Concentrations of Radionuclides than Previous Characterization Results," New Mexico Environment Department, DOE Oversight Bureau, Los Alamos, New Mexico. (Yanicak et al. 1999, 70670)

WGGI (Washington Group International, Inc.), November 15, 2001. "Municipal Waste for Disposal – LANL ER Project," Washington Group International, Inc., Memorandum to Los Alamos County Landfill from Keith Tucker (WGII), Los Alamos, New Mexico. (WGII 2001, 73443)

Zar, J. H., 1984. "Biostatistical Analysis." Second Edition. Prentice Hall, Englewood Cliffs, New Jersey, pp. 95–96. (Zar 1984, 70092)

Appendix A

Acronyms

APPENDIX A ACRONYMS

A-1.0 ACRONYMS

ACS	South Fork of Acid Canyon (reach)
ALARA	as low as reasonably achievable
ARS	American Radiation Services
BUS	Business Operations (Division)
c.a.	cleanup area (geomorphic unit)
CAA	corrective action analysis
CEDE	committed effective dose equivalent
CFR	Code of Federal Regulations
COPC	chemical of potential concern
CRDL	contract required detection limit
CRQL	contract required quantitation limit
CVAA	cold vapor atomic absorption
CWDR	chemical waste disposal request
DOE	US Department of Energy
DOT	US Department of Transportation
DQO	data quality objective
EPA	US Environmental Protection Agency
EQL	estimated quantitation limit
ER	Environmental Restoration (Project)
ESH	Environment, Safety, and Health (Division)
FGR	Federal Guidance Report
FSF	Field Support Facility
FY	fiscal year
GPC	gel permeation chromatography
HEPA	high efficiency particulate aerosol
HSR	Health, Safety, and Radiation Protection (Division)
HWB	Hazardous Waste Bureau
IA	interim action
ICPES	inductively coupled plasma emission spectroscopy
ID	identification
LANL	Los Alamos National Laboratory ("Laboratory" is preferred)
LAPSAR	Los Alamos and Pueblo Canyon Surface Aggregate Report
LCS	laboratory control sample

LLR	low level radioactive
MAQ	Meteorology and Air Quality (Group)
MDA	minimum detectable activity
MDC	minimum detectable concentration
NESHAP	National Emission Standard for Hazardous Air Pollutants
NFG	national functional guidelines
NMED	New Mexico Environment Department (New Mexico Environmental Improvement Division before January 1, 1991)
NDA	no detectable activity
NNMCAB	Northern New Mexico Citizens Advisory Board
OB	Oversight Bureau
PCB	polychlorinated biphenyl
PPE	personal protective equipment
QA	quality assurance
QC	quality control
R	sample from site removed during IA
RCT	radiological control technician
RN	request number
RRES	Risk Reduction and Environmental Stewardship (Division)
RSD	relative standard deviation
RSI	request for supplemental information
SOP	standard operating procedure
SOW	statement of work
SRSG	single radionuclide soil guideline
SSHASP	site specific health and safety plan
SVOC	semivolatile organic compound
SWPPP	Storm Water Pollution Prevention Plan
TA	technical area
TAL	target analyte list
TCLP	toxicity characteristic leaching procedure
TIMS	thermal ionization mass spectroscopy
TPU	total propagated uncertainty
UCL95	95% upper confidence level
VOC	volatile organic compound
WGII	Washington Group International, Inc.
WQH	Water Quality and Hydrology (Group)

Appendix B

Field and Fixed-Laboratory Radiation Data

APPENDIX B FIELD AND FIXED-LABORATORY RADIATION DATA

B-1.0 FIELD MEASUREMENTS OF ALPHA RADIATION

Field measurements of alpha radiation were used to help identify horizontal and vertical variations in plutonium-239, -240 concentrations within reach ACS, to map boundaries between areas (geomorphic units) with varying concentrations, to aid in sample site selection, and to help confirm when the cleanup goal had been met. These measurements utilized a Model 2221 Ratemeter with a 43-1 Alpha Scintillator probe. A sample was evenly spread over the bottom of a six-in.-diameter aluminum pie tin or a stainless steel bowl, and the alpha probe was placed on the sediment for a one minute count. Some samples were then stirred to mix the material and remeasured to evaluate variability and to confirm anomalous results.

During sediment removal activities, field alpha radiation measurements were obtained from the base and sides of the excavation to determine if cleanup goals had been met. The field measurements (in counts per minute or cpm) were converted to estimated concentrations of plutonium-239, -240 using the equations presented in Appendix B-3.0. Excavation was continued if field measurements indicated that the cleanup goal had not yet been reached. Table B-1.0-1 presents the final field alpha radiation measurements from the cleanup area that indicated cleanup goals had been met. Measurement locations are shown on Plates 2, 3, and 4.

B-2.0 FIXED-LABORATORY MEASUREMENTS OF GROSS ALPHA RADIATION

Fixed-laboratory measurements of gross alpha radiation were obtained from sediment samples collected from reach ACS to compare to the DOT limit of 2 nCi/g for shipping samples and to provide estimates of plutonium-239, -240 concentrations for comparison to cleanup goals. The gross alpha radiation measurements were obtained from the American Radiation Services (ARS) laboratory in Los Alamos, New Mexico. ARS used a G542M Quad Alpha Beta Counting System instrument made by Gamma Products to count dry samples for a 60-minute period. Equations presented in Appendix B-3.0 were used to estimate plutonium-239, -240 concentrations from measurements of gross alpha radiation. Table B-2.0-1 presents the gross alpha radiation data obtained from the cleanup area following final sediment removal at each location. The notes column in Table B-2.0-1 documents how ARS gross alpha measurements were used to select samples for confirmatory samples using the ranked set sampling procedure. Ranked set sampling is discussed in more detail in Section 4.2. Sample locations are shown on Plates 2, 3, and 4.

B-3.0 CORRELATIONS BETWEEN ALPHA RADIATION AND PLUTONIUM-239, -240 CONCENTRATIONS

As documented in Appendix C of the IA Plan (LANL 2001, 70188), an evaluation of available data from Acid Canyon indicated that reasonable correlations existed between field and fixed-laboratory alpha radiation data and plutonium data (r^2 = 0.79 to 0.94) . During site characterization work in July 2001 to support this IA, additional field and fixed-laboratory alpha radiation data and plutonium data were collected that allowed these correlations to be revised. Statistical analyses based on data from 1999 were updated based on the combined 1999 and 2001 data set. The relationships between the 1999 and 2001 field alpha measurements were similar, but the 1999 field alpha radiation measurements were somewhat higher than the 2001 measurements for a given concentration of plutonium-239, -240. The difference between the 1999 and 2001 field alpha measurements are likely related to using different instruments. The 1999 and 2001 data that were evaluated are provided in Table B-3.0-1, and the sample locations in reach ACS are shown on Plate 1.

Table B-1.0-1
Field Alpha Radiation Measurements for Reach ACS Cleanup Area

Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date
Lower Cleanup Area			ACS-94	38	10/31/2001	ACS-247	14	11/7/2001
ACS-1B	26	10/15/2001	ACS-97 ACS-100B	19 27	11/3/2001 10/17/2001	ACS-248	39	10/31/2001
ACS-3B	47	10/15/2001	ACS-101B	6	10/17/2001	ACS-249	47	10/31/2001
ACS-6B	37	10/15/2001	ACS-102B	21	10/17/2001	ACS-250	79	10/31/2001
ACS-7a	18	10/17/2001	ACS-103B	40	10/17/2001	ACS-251	22	10/18/2001
ACS-7B	27	10/16/2001	ACS-104B	14	10/17/2001	ACS-252	35	10/19/2001
ACS-8a	15	10/17/2001	ACS-106	24	10/31/2001	ACS-253	30	10/31/2001
ACS-8B	96	10/16/2001	ACS-108	32	11/7/2001	ACS-254	61	10/19/2001
ACS-9B	26	10/17/2001	ACS-119	25	10/31/2001	ACS-25B	58	10/16/2001
ACS-10a	13	10/17/2001	ACS-120	86	10/31/2001	ACS-266	35	10/31/2001
ACS-12a	10	10/17/2001	ACS-123	28	10/31/2001	ACS-267	57	10/31/2001
ACS-12B	31	10/15/2001	ACS-133	44	10/31/2001	ACS-268	65	10/31/2001
ACS-13a	32	10/17/2001	ACS-134	55	10/31/2001	ACS-269	38	10/31/2001
ACS-14B	24	10/18/2001	ACS-225	6	10/18/2001	ACS-270	16	10/31/2001
ACS-16a	32	10/17/2001	ACS-226	26	10/18/2001	ACS-271	53	10/30/2001
ACS-16B	12	10/16/2001	ACS-227	15	10/18/2001	ACS-272	40	11/3/2001
ACS-17B	25	10/16/2001	ACS-228	65	10/31/2001	ACS-273	30	10/30/2001
ACS-19a	62	10/17/2001	ACS-229	51	10/31/2001	ACS-274	76	11/3/2001
ACS-19B	56	10/16/2001	ACS-230	23	11/3/2001	ACS-275	44	11/3/2001
ACS-20a	15	10/17/2001	ACS-231	29	11/3/2001	ACS-276	48	11/2/2001
ACS-20B	62	10/16/2001	ACS-232	30	10/18/2001	ACS-277	41	10/31/2001
ACS-21B	73	10/16/2001	ACS-233	45	11/3/2001	ACS-278	20	10/31/2001
ACS-24B	48	10/16/2001	ACS-234	40	10/31/2001	ACS-279	94	10/31/2001
ACS-23B	76	10/16/2001	ACS-235	74	11/3/2001	ACS-280	46	10/31/2001
ACS-26B	45	10/16/2001	ACS-236	31	11/3/2001	ACS-281	36	10/31/2001
ACS-28B	41	10/16/2001	ACS-237	26	10/31/2001	ACS-282	31	10/31/2001
ACS-29B	13	10/16/2001	ACS-238	83	11/3/2001	ACS-283	51	11/3/2001
ACS-31B	38	10/16/2001	ACS-239	37	10/18/2001	ACS-284	69	10/31/2001
ACS-83	42	10/15/2001	ACS-240	71	10/18/2001	ACS-285	35	10/31/2001
ACS-84	54	10/15/2001	ACS-241	76	10/18/2001	ACS-286	91	10/31/2001
ACS-85	98	11/3/2001	ACS-242	65	11/5/2001	ACS-287	80	10/31/2001
ACS-87	21	10/31/2001	ACS-243	21	10/18/2001	ACS-288	38	10/31/2001
ACS-91	38	10/31/2001	ACS-244	15	10/18/2001	ACS-289	49	10/31/2001
ACS-92	40	11/3/2001	ACS-245	46	10/18/2001	ACS-290	9	11/5/2001
ACS-93	21	10/31/2001	ACS-246	69	11/5/2001	ACS-291	44	10/31/2001

Table B-1.0-1 (continued)

Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date
Lower Cleanup Area (continued)			ACS-328	25	11/3/2001	ACS-363	43	11/5/2001
ACS-292	70	11/5/2001	ACS-329	36	11/3/2001	ACS-364	38	11/5/2001
ACS-293	39	10/31/2001	ACS-330	26	11/2/2001	ACS-365	16	11/5/2001
ACS-294	37	11/5/2001	ACS-331	21	11/2/2001	ACS-366	21	11/5/2001
ACS-295	19	10/31/2001	ACS-332	69	11/2/2001	ACS-367	29	11/5/2001
ACS-297	48	10/31/2001	ACS-333	20	11/2/2001	ACS-368	10	11/5/2001
ACS-298	31	11/2/2001	ACS-334	7	11/2/2001	ACS-369	41	11/5/2001
ACS-299	51	10/31/2001	ACS-335	8	11/2/2001	ACS-370	19	11/5/2001
ACS-300	70	10/31/2001	ACS-336	9	11/2/2001	ACS-371	38	11/5/2001
ACS-301	27	11/7/2001	ACS-337	10	11/2/2001	ACS-372	20	11/5/2001
ACS-302	21	10/31/2001	ACS-338	25	11/2/2001	ACS-373	71	11/5/2001
ACS-303	26	11/3/2001	ACS-339	74	11/2/2001	ACS-374	57	11/5/2001
ACS-304	41	10/31/2001	ACS-340	20	11/2/2001	ACS-375	54	11/5/2001
ACS-305	76	11/2/2001	ACS-341	48	11/2/2001	ACS-376	26	11/7/2001
ACS-306	84	11/2/2001	ACS-342	75	11/2/2001	ACS-377	54	11/7/2001
ACS-307	34	11/2/2001	ACS-343	46	11/2/2001	ACS-378	22	11/7/2001
ACS-308	36	11/2/2001	ACS-344	21	11/2/2001	ACS-379	45	11/7/2001
ACS-309	81	11/2/2001	ACS-345	19	11/2/2001	ACS-380	9	11/7/2001
ACS-310	63	11/2/2001	ACS-346	69	11/2/2001	ACS-381	58	11/7/2001
ACS-311	25	11/2/2001	ACS-347	16	11/2/2001	ACS-382	16	11/7/2001
ACS-312	15	10/31/2001	ACS-348	44	11/5/2001	ACS-383	15	11/7/2001
ACS-313	25	11/3/2001	ACS-349	13	11/3/2001	ACS-384	33	11/5/2001
ACS-314	36	11/3/2001	ACS-350	83	11/3/2001	ACS-385	49	11/5/2001
ACS-315	29	11/2/2001	ACS-351	29	11/3/2001	ACS-386	26	11/7/2001
ACS-316	54	11/2/2001	ACS-352	45	11/3/2001	ACS-387	21	11/7/2001
ACS-317	50	11/3/2001	ACS-353	62	11/3/2001	ACS-388	44	11/7/2001
ACS-318	12	11/1/2001	ACS-353a	57	11/5/2001	ACS-389	49	11/7/2001
ACS-319	39	11/2/2001	ACS-354	50	11/3/2001	ACS-390	52	11/7/2001
ACS-320	46	11/2/2001	ACS-355	26	11/5/2001	ACS-391	28	11/7/2001
ACS-321	35	11/2/2001	ACS-356	26	11/5/2001	ACS-392	47	11/7/2001
ACS-322	26	11/2/2001	ACS-357	65	11/3/2001	ACS-393	27	11/7/2001
ACS-323	19	11/2/2001	ACS-358	40	11/3/2001	ACS-394	27	11/7/2001
ACS-324	20	11/2/2001	ACS-359	22	11/5/2001	ACS-395	41	11/7/2001
ACS-325	56	11/2/2001	ACS-360	27	11/5/2001			
ACS-326	47	11/2/2001	ACS-361	35	11/5/2001			
ACS-327	14	11/3/2001	ACS-362	12	11/5/2001			

Table B-1.0-1 (continued)

Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date	Fixed Point Site	Field Alpha, Final (cpm)	Date
Upper and Middle Cleanup Areas			ACS-64B	14	10/17/2001	ACS-166	75	10/22/2001
ACS-30B	23	10/17/2001	ACS-65B	14	10/17/2001	ACS-167	44	10/23/2001
ACS-31B	21	10/17/2001	ACS-66B	14	10/17/2001	ACS-168	45	10/22/2001
ACS-32B	20	10/17/2001	ACS-67B	9	10/17/2001	ACS-170	40	10/23/2001
ACS-33B	21	10/17/2001	ACS-68B	16	10/17/2001	ACS-171	45	10/17/2001
ACS-34B	30	10/17/2001	ACS-137	22	10/17/2001	ACS-172	30	10/17/2001
ACS-36B	16	10/17/2001	ACS-138	39	10/22/2001	ACS-173	45	10/17/2001
ACS-37B	18	10/17/2001	ACS-139	92	10/17/2001	ACS-174	30	10/17/2001
ACS-38B	11	10/17/2001	ACS-140	38	10/17/2001	ACS-175	45	10/17/2001
ACS-39B	32	10/17/2001	ACS-141	38	10/17/2001	ACS-175.5	30	10/17/2001
ACS-39B2	17	10/17/2001	ACS-142	39	10/17/2001	ACS-176	45	10/17/2001
ACS-40B	15	10/17/2001	ACS-143	34	10/17/2001	ACS-178	44	10/17/2001
ACS-41B	24	10/17/2001	ACS-144	31	10/17/2001	ACS-179	39	10/22/2001
ACS-42B	13	10/22/2001	ACS-145	42	10/17/2001	ACS-180	20	10/22/2001
ACS-43B	17	10/17/2001	ACS-146	20	10/17/2001	ACS-181	29	10/22/2001
ACS-44B	1	10/17/2001	ACS-147	38	10/17/2001	ACS-182	24	10/22/2001
ACS-45B	17	10/17/2001	ACS-148	21	10/17/2001	ACS-183	29	10/17/2001
ACS-46B	12	10/17/2001	ACS-149	25	10/17/2001	ACS-184	12	10/17/2001
ACS-47B	16	10/17/2001	ACS-150	35	10/17/2001	ACS-185	38	10/17/2001
ACS-48B	14	10/17/2001	ACS-150.5	14	10/17/2001	ACS-256	30	10/24/2001
ACS-49B	35	10/17/2001	ACS-151	30	10/17/2001	ACS-258	21	10/29/2001
ACS-50B	20	10/17/2001	ACS-152	30	11/7/2001	ACS-259	26	10/29/2001
ACS-51B	29	10/17/2001	ACS-153	44	10/22/2001	ACS-260	55	10/24/2001
ACS-52B	6	10/17/2001	ACS-154	19	10/22/2001	ACS-261	26	10/24/2001
ACS-53B	8	10/17/2001	ACS-155	38	10/22/2001	ACS-262	18	10/26/2001
ACS-54B	16	10/17/2001	ACS-156	48	10/17/2001	ACS-263	23	10/26/2001
ACS-55B	10	10/17/2001	ACS-157a	21	10/17/2001	ACS-264	24	10/26/2001
ACS-56B	25	10/17/2001	ACS-157	35	10/24/2001	ACS-265	28	10/26/2001
ACS-57B	19	10/17/2001	ACS-158	26	10/17/2001	ACS-396	47	11/7/2001
ACS-58B	21	10/17/2001	ACS-159	3	10/17/2001	ACS-397	29	11/8/2001
ACS-59B	26	10/22/2001	ACS-160	32	10/17/2001	ACS-398	16	11/8/2001
ACS-60B	16	10/22/2001	ACS-161	27	10/26/2001	ACS-399	39	11/8/2001
ACS-61B	16	10/22/2001	ACS-162	45	10/17/2001	ACS-400	17	11/8/2001
ACS-62B	11	10/17/2001	ACS-163	30	10/17/2001	ACS-401	19	11/8/2001
ACS-62B	16	10/17/2001	ACS-164	71	10/23/2001	ACS-402	32	11/8/2001
ACS-63B	19	10/17/2001	ACS-165	49	10/22/2001	ACS-403	43	11/8/2001

Table B-1.0-1 (continued)

Fixed Point Site	Field Alpha, Final (cpm)	Date
Upper and Middle Cleanup Areas (continued)		
ACS-404	35	11/8/2001
ACS-405	14	11/8/2001
ACS-406	18	11/8/2001
ACS-407	35	11/8/2001
ACS-408	44	11/8/2001
ACS-409	37	11/8/2001
ACS-410	49	11/8/2001
ACS-411	24	11/8/2001
ACS-412	25	11/8/2001
ACS-413	28	11/8/2001
ACS-414	28	11/8/2001
ACS-415	9	11/8/2001
ACS-416	43	11/8/2001
ACS-417	44	11/8/2001
ACS-418	17	11/8/2001
ACS-419	29	11/8/2001
ACS-420	48	11/8/2001

Table B-2.0-1
Gross Alpha Radiation Measurements From Reach ACS Cleanup Area

Sample ID	Location ID	Cleanup Area	Fixed Point Alpha Radiation Measurement Site	Depth (cm)	Date Sampled	Gross Alpha Radiation (pCi/g)	Sediment Texture (Field Description)	Analytical Laboratory Sample ID	Notes*
CAPU-01-0232	PU-10258	middle	ACS-185	0–15	10/25/01	292.23	fine + gravel	CAPU-01-0282	high in 3rd 3rd
CAPU-01-0233	PU-10259	middle	ACS-184	0–15	10/25/01	57.30	fine		
CAPU-01-0234	PU-10260	middle	ACS-158	0–15	10/25/01	122.38	fine		
CAPU-01-0235	PU-10261	middle	ACS-183	0–7	10/25/01	231.64	fine	CAPU-01-0366	random additional sample
CAPU-01-0236	PU-10262	middle	ACS-180	0–15	10/25/01	94.81	coarse + fine		
CAPU-01-0237	PU-10263	middle	ACS-178	0–15	10/25/01	246.12	fine + rocks	CAPU-01-0365	random additional sample, also NMED sample
CAPU-01-0238	PU-10264	middle	ACS-176	0–15	10/25/01	167.19	fine	CAPU-01-0364	random additional sample
CAPU-01-0239	PU-10265	middle	ACS-151	0–15	10/25/01	109.02	fine + coarse	CAPU-01-0284	low in 1st third
CAPU-01-0240	PU-10266	middle	ACS-175.5	0–15	10/25/01	187.30	fine	CAPU-01-0362	random additional sample
CAPU-01-0241	PU-10267	middle	ACS-150.5	0–15	10/25/01	135.95	fine + some coarse	CAPU-01-0363	random additional sample
CAPU-01-0242	PU-10268	middle	ACS-157	0–15	10/25/01	118.60	fine	CAPU-01-0283	median in middle 3rd
CAPU-01-0243	PU-10269	upper	ACS-149	0–15	10/25/01	157.68	coarse + fine	CAPU-01-0361	random additional sample
CAPU-01-0244	PU-10270	upper	ACS-172	0–15	10/25/01	201.42	fine	CAPU-01-0360	random additional sample
CAPU-01-0245	PU-10271	upper	ACS-148	0–15	10/25/01	150.88	fine + coarse	CAPU-01-0285	low in 3rd 3rd
CAPU-01-0246	PU-10272	upper	ACS-171	0–15	10/25/01	229.57	coarse + fine		NMED sample
CAPU-01-0247	PU-10273	upper	ACS-141	0–15	10/25/01	335.39	fine	CAPU-01-0286	high in middle 3rd
CAPU-01-0248	PU-10274	upper	ACS-140	0–15	10/25/01	158.41	fine + coarse	CAPU-01-0288	selected based on ARS alpha rank
CAPU-01-0249	PU-10275	upper	ACS-163	0–15	10/25/01	87.50	fine	CAPU-01-0358	random additional sample
CAPU-01-0252	PU-10277	upper	ACS-161	0–15	10/29/01	117.44	fine + some coarse	CAPU-01-0287	median in 1st 3rd
CAPU-01-0253	PU-10278	upper	ACS-263	0–15	10/29/01	79.79	fine + some coarse	CAPU-01-0357	random additional sample

Table B-2.0-1 (continued)

Sample ID	Location ID	Cleanup Area	Fixed Point Alpha Radiation Measurement Site	Depth (cm)	Date Sampled	Gross Alpha Radiation (pCi/g)	Sediment Texture (Field Description)	Analytical Laboratory Sample ID	Notes*
CAPU-01-0254	PU-10279	upper	ACS-264	0–15	10/29/01	57.75	coarse + fine	CAPU-01-0368	random additional sample
CAPU-01-0255	PU-10280	upper	ACS-265	0–15	10/29/01	73.74	coarse		
CAPU-01-0265	PU-10284	upper	none	0–15	11/2/01	121.47	coarse	CAPU-01-0359	EPA sample
CAPU-01-0266	PU-10285	middle	none	0–15	11/2/01	308.26	coarse		EPA sample
CAPU-01-0267	PU-10286	middle	none	0–15	11/2/01	69.43	coarse		EPA sample
CAPU-01-0273	PU-10287	lower	ACS-254	0–15	11/5/01	306.22	coarse		
CAPU-01-0274	PU-10288	lower	ACS-330	0–10	11/5/01	135.35	fines + gravel		
CAPU-01-0275	PU-10289	lower	ACS-311	0–15	11/5/01	346.47	coarse + fine		
CAPU-01-0276	PU-10290	lower	ACS-327	0–12	11/5/01	37.08	coarse	CAPU-01-0370	0–15 m: low in 3rd 3rd
CAPU-01-0277	PU-10291	lower	ACS-353a	0–15	11/5/01	371.47	coarse + fine	CAPU-01-0369	0–15 m: median in 2nd 3rd
CAPU-01-0278	PU-10292	lower	ACS-286	0–15	11/5/01	660.51	coarse		
CAPU-01-0279	PU-10293	lower	ACS-288	0–15	11/5/01	213.24	fine	CAPU-01-0289	0–15 m: high in 1st 3rd
CAPU-01-0280	PU-10294	lower	ACS-334a	0–15	11/5/01	69.55	coarse		
CAPU-01-0281	PU-10295	lower	ACS-335	0–15	11/5/01	84.43	coarse		
CAPU-01-0327	PU-10296	lower	ACS-253	0–15	11/6/01	122.45	fine + coarse		
CAPU-01-0328	PU-10297	lower	ACS-326	0–15	11/6/01	112.82	fine		
CAPU-01-0329	PU-10298	lower	ACS-314	0–15	11/6/01	552.63	fine		
CAPU-01-0330	PU-10299	lower	ACS-306	0–15	11/6/01	267.07	fine + coarse	CAPU-01-0371	15–30 m: high in 1st 3rd
CAPU-01-0331	PU-10300	lower	ACS-315	0–15	11/6/01	382.70	coarse + fine	CAPU-01-0372	15–30 m: median in 2nd 3rd
CAPU-01-0332	PU-10301	lower	ACS-119	0–15	11/6/01	116.84	fine		
CAPU-01-0333	PU-10302	lower	ACS-342	0–15	11/6/01	212.42	fine	CAPU-01-0292	45–60 m: high in 1st 3rd
CAPU-01-0334	PU-10303	middle	ACS-87	0–15	11/6/01	48.47	fine + gravel		
CAPU-01-0335	PU-10304	lower	ACS-295	0–15	11/6/01	172.31	fine	CAPU-01-0375	45–60 m: median in 2nd 3rd
CAPU-01-0336	PU-10305	lower	ACS-92	0–15	11/6/01	131.76	fine		
CAPU-01-0337	PU-10306	lower	ACS-242	0–15	11/6/01	20.71	fine		

Table B-2.0-1 (continued)

Sample ID	Location ID	Cleanup Area	Fixed Point Alpha Radiation Measurement Site	Depth (cm)	Date Sampled	Gross Alpha Radiation (pCi/g)	Sediment Texture (Field Description)	Analytical Laboratory Sample ID	Notes*
CAPU-01-0338	PU-10307	lower	ACS-365	0–15	11/6/01	419.16	fine		
CAPU-01-0339	PU-10316	lower	ACS-85	0–15	11/6/01	197.51	fine		
CAPU-01-0340	PU-10317	lower	ACS-291	0–15	11/6/01	60.33	fine	CAPU-01-0293	45–60 m: low in 3rd 3rd
CAPU-01-0341	PU-10318	lower	ACS-362	0–11	11/6/01	199.39	fine		
CAPU-01-0342	PU-10319	lower	ACS-350	0–15	11/7/01	174.03	coarse + fine		
CAPU-01-0343	PU-10320	lower	ACS-386	0–15	11/7/01	44.72	coarse	CAPU-01-0373	15–30 m: low in 3rd 3rd
CAPU-01-0344	PU-10321	lower	ACS-249	0–15	11/7/01	158.79	fine		
CAPU-01-0345	PU-10322	lower	ACS-391	0–15	11/7/01	82.40	coarse		
CAPU-01-0346	PU-10323	lower	ACS-108	0–15	11/7/01	190.91	fine	CAPU-01-0374	30–45 m: high in 1st 3rd
CAPU-01-0347	PU-10324	lower	ACS-393	0–15	11/7/01	87.45	coarse		
CAPU-01-0348	PU-10325	lower	ACS-375	0–15	11/7/01	516.21	coarse + fine		
CAPU-01-0349	PU-10326	lower	ACS-374	0–15	11/7/01	220.22	fine + coarse	CAPU-01-0290	30–45 m: median in 2nd 3rd
CAPU-01-0350	PU-10327	lower	ACS-373	0–15	11/7/01	114.53	coarse		
CAPU-01-0351	PU-10328	lower	ACS-91	0–15	11/7/01	51.70	fine	CAPU-01-0291	30–45 m: low in 3rd 3rd
CAPU-01-0352	PU-10329	lower	ACS-94	0–15	11/7/01	295.05	fine		NMED sample
CAPU-01-0353	PU-10330	lower	ACS-344	0–15	11/7/01	144.53	fine		NMED sample
CAPU-01-0354	PU-10332	lower	none	0–10	11/8/01	283.21	fine		NMED sample
CAPU-01-0355	PU-10331	lower	ACS-241	0–15	11/8/01	187.82	coarse		NMED sample
CAPU-01-0356	PU-10333	lower	none	0–15	11/8/01	420.83	fine		NMED sample
CAPU-01-0387	PU-10283	upper	none	0–15	11/8/01	26.00	coarse		NMED sample
CAPU-01-0388	PU-10334	middle	none	0–15	11/8/01	171.47	fine		NMED sample

* The notes indicate which samples were selected for analytical laboratory analysis and how the ARS gross alpha ranks were used to select samples.

Table B-3.0-1
Data Used for Statistical Analyses

Fixed Point Site	Location ID	Sample ID	Plutonium-239, -240 (pCi/g)	ARS Gross Alpha Radiation (pCi/g)	Field Alpha Radiation (cpm[a])	Second Field Alpha Radiation (cpm)	Third Field Alpha Radiation (cpm)	Average Field Alpha Radiation (cpm)
AC3-2	PU-10017	CAPU-99-1000	111	142	27	32	na[b]	29.5
AC3-2	PU-10017	CAPU-99-1001	38.5	70.4	16	16	na	16
AC3-6	PU-10018	CAPU-99-1002	23.9	72.4	12	15	na	13.5
AC3-13	PU-10019	CAPU-99-1003	37	60.9	17	13	na	15
AC3-13	PU-10019	CAPU-99-1004	143	220	42	42	na	42
ACS-47	PU-10000	CAPU-99-1005	6780	3448	285	257	na	271
ACS-15	PU-10002	CAPU-99-1006	94.2	123	33	28	na	30.5
ACS-16	PU-10003	CAPU-99-1007	4990	6771	611	645	na	628
ACS-23	PU-10005	CAPU-99-1008	393	499	78	74	na	76
ACS-36	PU-10006	CAPU-99-1009	26	55.3	12	9	na	10.5
none (c1)[c]	PU-10010	CAPU-99-1010	14.7	13.3	10	19	na	14.5
ACS-47	PU-10000	CAPU-99-1023	1002	370	55	52	na	53.5
ACS-47	PU-10000	CAPU-99-1024	7780	7671	1051	949	na	1000
ACS-47	PU-10000	CAPU-99-1025	1660	3740	331	315	na	323
ACS-47	PU-10000	CAPU-99-1026	234	418	81	88	na	84.5
ACS-11	PU-10001	CAPU-99-1027	2780	4595	399	442	na	420.5
ACS-11	PU-10001	CAPU-99-1028	1620	1566	158	182	na	170
ACS-11	PU-10001	CAPU-99-1029	134	255	41	31	na	36
ACS-15	PU-10002	CAPU-99-1030	9.57	25.1	11	10	na	10.5
ACS-15	PU-10002	CAPU-99-1031	37.4	99.8	12	9	na	10.5
ACS-16	PU-10003	CAPU-99-1032	115	156	28	33	na	30.5
ACS-16	PU-10003	CAPU-99-1033	267	360	89	78	na	83.5
ACS-16	PU-10003	CAPU-99-1034	112	231	28	18	na	23
ACS-37	PU-10004	CAPU-99-1035	23.9	80.5	13	12	na	12.5
ACS-37	PU-10004	CAPU-99-1036	9.51	35.3	8	10	na	9
ACS-23	PU-10005	CAPU-99-1037	218	342	49	45	na	47
ACS-23	PU-10005	CAPU-99-1038	82.9	340	46	50	na	48
ACS-23	PU-10005	CAPU-99-1039	548	851	199	219	na	209
ACS-23	PU-10005	CAPU-99-1040	277	397	94	81	na	87.5
ACS-41	PU-10007	CAPU-99-1041	13.5	32.0	7	11	na	9
ACS-46	PU-10008	CAPU-99-1042	17.4	90.5	15	12	na	13.5
ACS-46	PU-10008	CAPU-99-1043	46.1	48.7	12	11	na	11.5
ACS-33	PU-10009	CAPU-99-1044	130	157	18	25	na	21.5
ACS-33	PU-10009	CAPU-99-1045	20.6	47.3	17	25	na	21
ACS-11	PU-10001	CAPU-99-1048 (dup)	2640	3960	399	442	na	420.5
ACS-11	PU-10001	CAPU-99-1049 (dup)	1540	1501	158	182	na	170
ACS-60	PU-10233	CAPU-01-0105	181	230	38	33	32	34
ACS-60	PU-10233	CAPU-01-0106	383	461	53	62	84	66

Table B-3.0-1 (continued)

Fixed Point Site	Location ID	Sample ID	Plutonium-239, -240 (pCi/g)	ARS Gross Alpha Radiation (pCi/g)	Field Alpha Radiation (cpm[a])	Second Field Alpha Radiation (cpm)	Third Field Alpha Radiation (cpm)	Average Field Alpha Radiation (cpm)
ACS-60	PU-10233	CAPU-01-0107	121	182	25	28	26	26
ACS-58	PU-10234	CAPU-01-0108	412	548	54	50	64	56
ACS-58	PU-10234	CAPU-01-0109	599	1244	86	66	87	80
ACS-56	PU-10235	CAPU-01-0110	336	505	45	46	48	46
ACS-56	PU-10235	CAPU-01-0111	230	289	40	44	38	41
ACS-56	PU-10235	CAPU-01-0112	201	448	99	192	206	166
ACS-52	PU-10236	CAPU-01-0113	644	695	41	48	40	43
ACS-52	PU-10236	CAPU-01-0114	372	650	77	94	71	81
ACS-52	PU-10236	CAPU-01-0115	579	1763	101	137	128	122
ACS-51	PU-10237	CAPU-01-0116	187	315	23	50	24	32
ACS-51	PU-10237	CAPU-01-0117	681	1106	98	128	106	111
ACS-21	PU-10238	CAPU-01-0118	65.7	72.8	18	14	20	17
ACS-21	PU-10238	CAPU-01-0119	76.2	154	26	21	19	22
ACS-21	PU-10238	CAPU-01-0120	2606	806	105	95	131	110
ACS-66	PU-10239	CAPU-01-0122	118	211	20	17	29	22
ACS-66	PU-10239	CAPU-01-0123	46.8	101	9	23	22	18
ACS-66	PU-10239	CAPU-01-0124	1016	434	56	67	72	65
ACS-66	PU-10239	CAPU-01-0125	311	353	44	32	35	37
ACS-66	PU-10239	CAPU-01-0126	40.6	94.3	10	6	8	8
ACS-67	PU-10240	CAPU-01-0127	327	400	46	38	45	43
ACS-67	PU-10240	CAPU-01-0128	908	876	113	116	127	119
ACS-13	PU-10241	CAPU-01-0129	327	533	73	68	64	68
ACS-13	PU-10241	CAPU-01-0130	292	598	90	112	80	94
ACS-13	PU-10241	CAPU-01-0131	213	263	23	34	33	30
ACS-12	PU-10242	CAPU-01-0132	196	373	54	51	57	54
ACS-12	PU-10242	CAPU-01-0133	170	262	25	26	35	29
ACS-12	PU-10242	CAPU-01-0134	161	349	33	41	36	37
ACS-42	PU-10243	CAPU-01-0137	200	288	51	32	60	48
ACS-42	PU-10243	CAPU-01-0138	57.0	137	16	15	13	15
ACS-71	PU-10244	CAPU-01-0140	43.7	88.2	18	13	18	16
ACS-43	PU-10245	CAPU-01-0141	172	258	34	48	35	39
ACS-43	PU-10245	CAPU-01-0142	324	480	60	61	80	67
ACS-43	PU-10245	CAPU-01-0143	412	731	109	122	105	112
ACS-7	PU-10246	CAPU-01-0144	304	549	61	66	112	80
ACS-7	PU-10246	CAPU-01-0145	239	489	80	73	59	71
ACS-7	PU-10246	CAPU-01-0146	103	211	41	33	35	36

[a] cpm = counts per minute.

[b] na = not available, only two measurements of field alpha radiation for these samples.

[c] (c1) = active channel.

The samples analyzed for gross alpha radiation were field splits of samples submitted in 1999 or 2001 for plutonium analyses. Gross alpha data were obtained by ARS as discussed in Appendix B-2.0. The 1999 and 2001 gross alpha radiation measurements were comparable for a given concentration of plutonium-239, -240. Following analysis by ARS, these sample splits were measured for alpha radiation with the same instruments used during field characterization, as discussed in Appendix B-1.0. A sample was evenly spread over the bottom of a six-in.-diameter aluminum pie tin, and the alpha probe was placed on the sediment for a one minute count. Next, each sample was stirred to mix the material and then remeasured to evaluate variability. The 1999 samples were measured twice with the alpha probe, and the 2001 samples were measured three times. Averages of these multiple measurements, shown in Table B-3.0-1, were used in subsequent correlations.

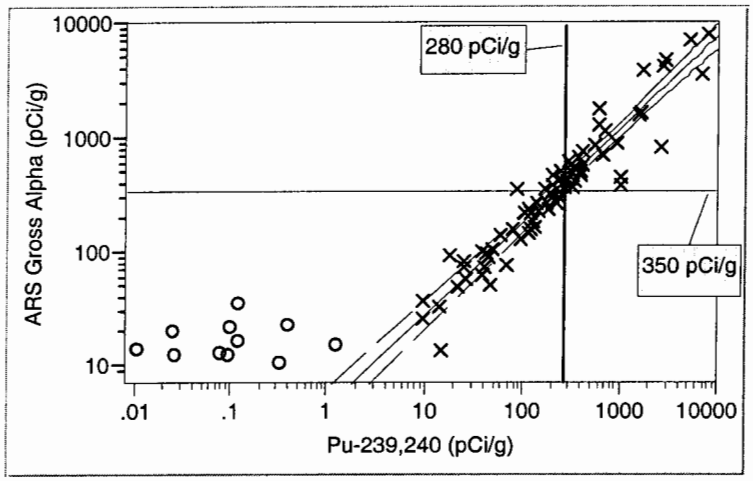
Scatter plots were prepared to evaluate correlation of radiation data; they show the concentration of plutonium-239, -240 on the x-axis and the alpha radiation measurements on the y-axis (Figures B-3.0-1 and B-3.0-2). Data relating to one variable (y-axis) are plotted against data from a second variable (x-axis). Each point represents the values of the two variables. In Figure B-3.0-1, individual sample results from Table B-3.0-1 are plotted, and in Figure B-2 average values from each location are plotted. An association or correlation between the two variables is indicated if the points on the scatter plot follow (approximately) a sloped straight line. Figures B-3.0-1 and B-3.0-2 demonstrate that there is a positive correlation between the radiation measurements and the concentration of plutonium-239, -240.

Linear regression was used to fit a model between the plutonium-239, -240 concentrations and the alpha radiation measurements. Regression models require selecting an independent variable (by convention the variable plotted on the x-axis) and a dependent variable (by convention plotted on the y-axis). The assumption is that the variable plotted on the y-axis depends on the variable plotted on the x-axis. Field or fixed-laboratory alpha radiation measurements from reach ACS depend primarily on plutonium-239, -240 concentrations, and to a lesser degree on the concentrations of other radionuclides. Because of this finding, plutonium-239, -240 concentrations were selected for the x-axis and the uncertainty/variability in this measure and the concentrations of other alpha emitting radionuclides were ignored for simplicity of statistical modeling.

The regression model generates a best-fit line and confidence interval on the model. The regression models for the natural logarithm transformed data are shown in Figure B-3.0-1. Samples with plutonium-239, -240 concentrations less than 2 pCi/g were excluded from the linear regression analysis because field and fixed-laboratory alpha radiation measurements are at a consistent instrument background level for samples in this range, as indicated in Figure B-3.0-1. Instrument background levels include other alpha emitting radionuclides that interfere with detecting lower plutonium concentrations (<10 pCi/g plutonium-239, -240). However, the log-transformed data show that variability of alpha radiation measurements at the SRSG of 280 pCi/g is low, and field or fixed-laboratory radiation measurements are useful in detecting concentrations of plutonium-239, -240 in the hundreds of pCi/g range.

Linear regression yields a model with a slope and intercept. The fit of the data to the model is calculated as the coefficient of determination (also known as r^2 or the explained variance of the model). A coefficient of determination of 1 occurs when there is a perfect fit (the errors are all zero). A coefficient of determination of 0 means that the model fit predicts the radiation measurements no better than the overall response mean (the regression would have a slope of zero in this case). The models fit between the individual sample points on the natural logarithm transformed data have r^2 values greater than 0.8, which are good fits and indicate that field or fixed-laboratory radiation measurements can be used for inverse prediction of plutonium-239, -240 concentrations (Figure B-3.0-1). As discussed in Appendix C of the IA Plan (LANL 2001, 70188) the natural logarithm-transformed models are more useful for prediction of concentrations around the plutonium-239, -240 SRSG of 280 pCi/g than nonlog-transformed models because of the relatively narrow confidence interval for the log-transformed models.

a)



b)

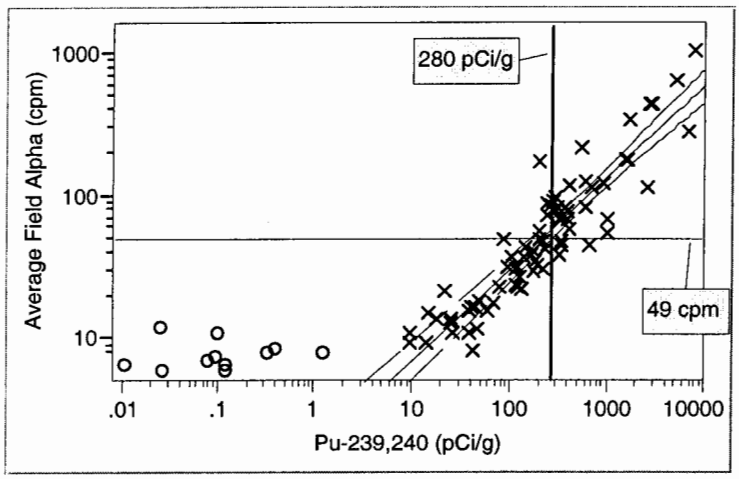


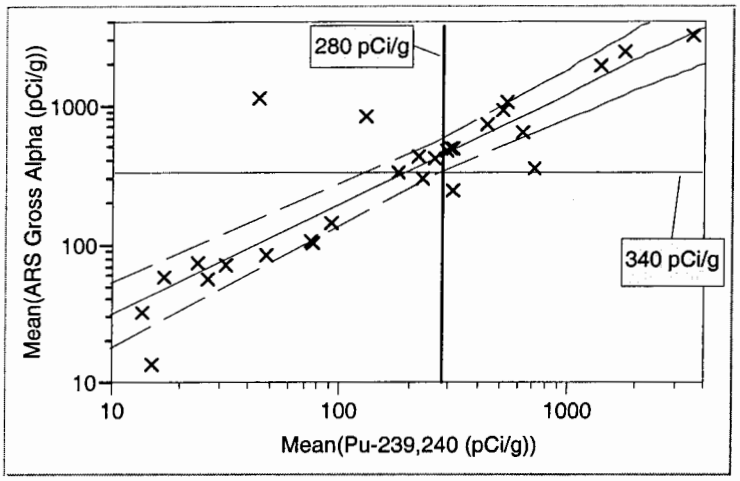
Figure B-3.0-1. Scatter plots showing the correlations between plutonium-239, -240 concentrations versus gross alpha radiation (a) and average field alpha radiation (b)

The solid lines show the linear regressions between these variables and the dashed lines indicate the 95% confidence intervals of the linear models. Open circles indicate samples with plutonium-239, -240 <2 pCi/g, and these values were excluded from the regressions. The regression models are

(a) Ln (ARS Gross Alpha (pCi/g)) = 1.428 + 0.815 Ln (Pu-239, -240 (pCi/g)); r^2=0.91; n=74; p<0.0001

(b) Ln (Average Field Alpha (cpm)) = 0.449 + 0.641 (ln(cpm)/ln(pCi/g)) Ln (Pu-239, -240 (pCi/g)); r^2=0.84; n=74; p<0.0001

a)



b)

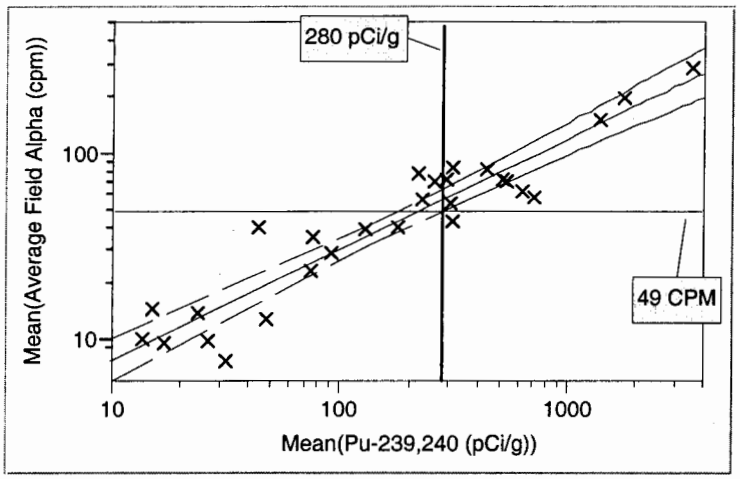


Figure B-3.0-2. Scatter plots showing the correlations between location averaged plutonium-239, -240 concentrations versus location averaged gross alpha radiation (a), and average field alpha radiation (b).

Solid lines show the linear regressions between these variables and the dashed lines are the 95% confidence interval of the linear models. The regression models are

(a) Ln (Mean(ARS Gross Alpha (pCi/g))) = 1.611 + 0.797 Ln (Mean(Pu-239, -240 (pCi/g))); r^2=0.78; n=28; p<0.0001

(b) Ln (Mean(Average Field Alpha (cpm))) = 0.698 + 0.591 Ln (Mean(Pu-239, -240 (pCi/g))); r^2=0.89; n=28; p<0.0001

The 95% confidence intervals for the models shown in Figure B-1 were used to develop estimates of field and gross alpha radiation values that indicated cleanup goals had been met. Regression models were also developed for the average values for vertically stacked measurements at a sampling location, and these average measurements by location were used to support the field decision to remove sediment or leave it in place. The regression models for the location average data are provided in Figure B-3.0-2 and show models similar to the individual point models. The r^2 values for the location average models are marginally less than the individual point model. However, the r^2 values for these regression models far exceed the lowest acceptable model value of 0.5, with the lowest r^2 value being 0.78. Thus, these models were considered adequate for the purpose of estimating plutonium-239, -240 concentrations above and below the SRSG.

Figure B-3.0-1 shows the confidence intervals for the individual measurement models, and these intervals were used to define two radiation measurement bins. First are the low field alpha radiation measurements (less than 49 cpm), which correlate to plutonium-239, -240 concentrations less than the SRSG (280 pCi/g) at the 95% confidence level. Measurements of field alpha radiation greater than 49 cpm were inferred to indicate potential concentrations of plutonium-239, -240 greater than the SRSG (280 pCi/g). The equivalent threshold for the ARS gross alpha radiation measurements is 350 pCi/g.

Figure B-3.0-2 shows the confidence intervals for the location average models, and these confidence intervals were used to define two alpha radiation measurement bins. First are the low field alpha radiation measurements (less than 49 cpm), which correlate to plutonium-239, -240 concentrations less than the SRSG (280 pCi/g) at the 95% confidence level. Field alpha radiation measurements greater than 49 cpm were inferred to indicate potential concentrations of plutonium-239, -240 greater than the SRSG (280 pCi/g). The equivalent threshold for the ARS gross alpha radiation measurements is 340 pCi/g. These revised statistical models were used to support the calculation of radionuclide concentrations for waste characterization purposes, as discussed in Section 3.5.

During implementation of the IA, the cleanup goal was changed to having UCL95 of the mean plutonium-239, -240 concentration in confirmation samples less than the SRSG of 280 pCi/g. This criterion allows a small percentage of values to be greater than 280 pCi/g and could be satisfied with a field screening level higher than 49 cpm and a gross alpha radiation level higher than 350 pCi/g for individual locations. Based on a simple tradeoff analysis (Ryti 2001, 73283), it was determined that 30 samples for isotopic plutonium analyses would be adequate to meet the SRSG over the total cleanup area with larger field alpha radiation cleanup thresholds. The statistical models depicted in Figure B-1 were used to develop revised field alpha radiation target levels for the cleanup. To meet the plutonium-239, -240 SRSG, it was determined that the maximum field alpha radiation measurement should be 110 cpm; to meet 90% of the SRSG, it was determined that the maximum field alpha radiation measurement should be 98 cpm. Because plutonium-239, -240 contributed about 90% of the dose (Reneau et al. 2000, 66867.2), the field alpha radiation threshold of 98 cpm was selected, and excavation continued if field measurements exceeded this amount.

Appendix C

Summary of Quality Assurance/Quality Control Activities

APPENDIX C SUMMARY OF QUALITY ASSURANCE/QUALITY CONTROL ACTIVITIES

This appendix consists of a description of the quality assurance (QA) and quality control (QC) activities that support data quality evaluations for the ER Project confirmatory sample data presented in this report. The QA and QC activities are consistent across the data used in this report. Only data with sufficient quality to support the assessment are used. Table C-1.0-1 presents the analytical suites for the ER Project samples included in this report.

Table C-1.0-1
Analytical Suites

Chemical Category	Analytical Suite
Radionuclides	Gamma-emitting radionuclides
	Isotopic plutonium Isotopic uranium
	Strontium-90
	Tritium
Inorganic chemicals	Target analyte list (TAL) metals
	Mercury
Organic chemicals	Organochlorine pesticides
	Polychlorinated biphenyls (PCBs)
	Semivolatile organic compounds (SVOCs)
	Volatile Organic Compounds (VOCs)

QA, QC, and data validation procedures were implemented according to the requirements of the "Quality Assurance Project Plan Requirements for Sampling and Analysis" (LANL 1996, 54609), and the Laboratory ER Project analytical services statement of work (SOW) for contract laboratories (LANL 2000, 71233) that was in place at the time of these analyses. The results of the QA/QC activities were used to estimate accuracy, bias, and precision of the analytical measurements. QC samples used to assess accuracy and bias included method blanks, blank spikes, matrix spikes, interference check samples, and analytical laboratory control samples. Internal standards, external standards, surrogates, and tracers were also used to assess accuracy. Matrix spike duplicates and analytical laboratory control sample duplicates are used to assess precision. The type and frequency of QC analyses are described in the ER Project analytical services SOW (LANL 2000, 71233). Other QC factors, such as sample preservation and holding times, were also assessed. The requirements for sample preservation and holding times are given in an ER Project standard operating procedure (SOP): ER-SOP-1.02, Rev. 0, "Sample Containers and Preservation."

C-1.1 Baseline Data Validation

Sample results were qualified using the ER Project baseline data validation qualifiers. The ER Project's baseline data validation process adheres to two guidance documents written by the EPA: "USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review" (EPA 1994, 48639) and "USEPA Contract Laboratory Program National Functional Guidelines for Organic Data Review" (EPA 1999, 66649) (NFG). The validation process also incorporates Laboratory-specific reason codes for qualifying data. The validation qualifiers and their explanations are provided in Table C-1.1-1.

Data packages received from the analytical laboratory were reviewed with respect to the National Functional Guidelines as well as Laboratory quality procedures for data validation.

Table C-1.1-1
Explanation of Data Qualifiers Used in the Data Validation Procedure

Qualifier	Explanation
U	The analyte was analyzed for, but not detected. Reported value is the sample-specific estimated quantitation limit or detection limit.*
J	The reported value should be regarded as estimated.
J+	The reported value should be regarded as estimated and biased high.
J-	The reported value should be regarded as estimated and biased low.
UJ	The analyte was analyzed for, but not detected. Reported value is an estimate of the sample-specific quantitation limit or detection limit.
R	The sample results were rejected because of serious deficiencies in the ability to analyze the sample and meet quality control criteria; presence or absence cannot be verified.

* For radionuclide analyses, the reported value is the best estimate of the analyte concentration, even when that estimate is less than the detection limit. Due to uncertainty associated with background radiation, the estimates of radionuclide concentrations may sometimes be given as negative results.

Analytical laboratory control samples (LCSs), method blanks, matrix spike samples, and interference check samples were analyzed to assess accuracy, precision, and potential bias for inorganic chemical analyses. Each of these QA/QC sample types are defined in the ER Project analytical services SOW (LANL 2000, 71233) and described briefly in the sections below. The LCS serves as a monitor of the overall performance of each step during the analysis, including sample digestion. The analytical results for the samples were qualified according to NFG (EPA 1994, 48639) if the individual LCS recovery indicated an unacceptable bias in the measurement of individual analytes. The LCS recoveries should fall within the control limits of 80% to 120%. Results of the LCS are used to support the focused data validation. Preparation blanks are used as a measurement of bias and potential cross contamination. All target analytes should be below the contract required detection limit (CRDL) in the preparation blank.

A matrix spike sample is designed to provide information about the effect of each sample matrix on the sample preparation procedures and analytical technique. The spike sample recoveries should be within the acceptance range of 75% to 125%.

For radionuclides, those samples qualified by the analytical laboratory as not detected (U) because the results were either less than the minimum detectable concentration (MDC) or less than the minimum detectable activity (MDA) without further qualification (R9a or R9b) were not subject to focused validation. Radionuclide results qualified as not detected (U) with an additional qualification (R9b) were examined to see if the result was greater than three times the total propagated uncertainty (TPU).

C-1.2 Focused Data Validation

A focused data validation was also performed for data when baseline validation issues were identified. The focused validation followed EPA and Laboratory procedures but included a more detailed review of the raw data results generated by the analytical laboratory.

Differences in reporting limits between the analytical laboratories were noted for the inorganic analytes, especially cadmium and selenium. These data were reviewed in detail for comparability and sensitivity

concerns relative to the background values for the Laboratory (Ryti et al. 1998, 59730). The two analytical laboratories that performed TAL metals analysis used different methods (inductively coupled plasma emission spectroscopy versus inductively coupled plasma mass spectrometry) for these analytes. Both methods are validated, Contract Laboratory Procedures, applicable to the matrix under study. As such, comparability should not be problematic. However, in several instances (samples CAPU-01-0290, CAPU-01-0293, CAPU-01-0294), the reporting limits provided by the inductively coupled plasma emission spectroscopy (ICPES) method did not meet the Contract Required Quantitation Limits (CRQLs) for selenium (0.2 mg/kg), making comparison to the selenium background value (0.3 mg/kg) ambiguous for these three samples.

Several semivolatile analytes for samples CAPU-01-0288, CAPU-01-0289, CAPU-01-0290, CAPU-01-0291, CAPU-01-0292, CAPU-01-0293, and CAPU-01-0294 were rejected because of serious deficiencies with the surrogate recoveries. Problems were also noted with the method blank and LCS. Because of the low recoveries of surrogates and LCS compounds, all detected analytes were qualified (J-) as estimated, with the potential for negative bias. The laboratory believed this noncompliance could have been a result of a faulty gel permeation chromatography (GPC) clean-up step. GPC is used to separate nontarget compounds and sample matrix from the analytes of interest during preparation. It is a chromatographic step in which the extracted sample is injected, and at calibrated retention times the analytes should elute and are collected. It is possible some of the analytes eluted at different times and were lost during this preparation step. However, when the samples were re-extracted and analyzed, similar results were achieved. The samples and analytes rejected because of these deficiencies are shown in Table C-1.1.2.

Table C-1.1.2
Rejected Samples and Analytes for SVOCs

Sample ID	Field Depth	Analytes Rejected
CAPU-01-0288	0–15 cm	Benz(a)anthracene Butylbenzylphthalate Dichlorobenzidine [3,3'-]
CAPU-01-0289	0–15 cm	Benz(a)anthracene Butylbenzylphthalate Dichlorobenzidine [3,3'-] Chrysene
CAPU-01-0290	0–15 cm	Butylbenzylphthalate Dichlorobenzidine [3,3'-]
CAPU-01-0291	0–15 cm	Benz(a)anthracene Butylbenzylphthalate Chrysene Dichlorobenzidine [3,3'-] Pyrene
CAPU-01-0292	0–15 cm	Dichlorobenzidine [3,3'-]
CAPU-01-0293	0–15 cm	Benz(a)anthracene Chrysene Dichlorobenzidine [3,3'-]
CAPU-01-0294	0–15 cm	Benz(a)anthracene Butylbenzylphthalate Chrysene Dichlorobenzidine [3,3'-]

Reporting limits differences were noted between the two laboratories for pesticides and PCB analysis. Both laboratories met the CRQLs. The difference appears to be reporting differences between the two laboratories. One laboratory reports data down to its internal reporting limit, which is below the CRQL; the other laboratory chooses to report data only down to the CRQL. This difference does not affect the quality of data for this investigation.

A focused evaluation was performed on sample CAPU-01-0285, and was the sole confirmation sample to contain DDT above the detection limit. DDT was reported for this sample at 0.28 mg/kg. Focused data validation was performed to confirm this level of DDT. The presence of only DDT at this concentration in a single sample appeared anomalous. Inspection of the data obtained from this sample indicates DDT is indeed present at the reported concentration. In fact, the initial analysis of this sample resulted in a DDT level above the calibration range for the instrument. Consequently, the sample was re-analyzed after dilution. However, other organochlorine pesticide analytes were also quantified in the initial, undiluted analysis. Heptachlor (0.0032 mg/kg), Heptachlor epoxide (0.0018 mg/kg), beta-BHC (0.0042 mg/kg), alpha-Chlordane (0.0091 mg/kg), gamma-Chlordane (0.0053 mg/kg), 4,4'-DDD (0.020 mg/kg), 4,4'-DDE (0.021 mg/kg), Dieldrin (0.0074 mg/kg) and Endrin aldehyde (0.0025 mg/kg) were all observed in the sample and reported in the initial, undiluted analysis. The detected sample results for these analytes from the original (undiluted) chemical analysis were used in the confirmatory data set.

Several samples had isotopic plutonium results that required focused evaluation. Two samples (CAPU-01-0369, CAPU-01-0371) had very high uncertainty (27–52% relative standard deviation [RSD]). The plutonium-239, -240 concentration for CAPU-01-0369 was reported at 121 pCi/g with a TPU of 32.8 pCi/g. For CAPU-01-0371 plutonium-239, -240 concentration was reported at 720 pCi/g with a TPU of 343 pCi/g. The uncertainty (TPU) for both samples appears to be high relative to reported concentrations. In fact, the TPU for sample CAPU-01-0371 (the sample with the highest activity) results in a "nondetect" determination. For CAPU-01-0371, the plutonium-238 concentration was reported at 3.3 pCi/g with a TPU of 1.68 pCi/g (TPU is 52% RSD) again showing very high relative uncertainty. It is unclear why the uncertainty for these samples is so high. These large nondetect isotopic plutonium sample results are used, as reported by the analytical laboratory, for calculation of the post-IA plutonium concentrations. This use is justified because the analytical laboratory does not censor the radiological sample results.

All data, with the exception of the rejected SVOC data, are usable for evaluation and interpretive purposes.

C-2.0 INORGANIC CHEMICAL METHODS

Thirteen samples (including one field QA duplicate) analyzed for TAL metals were obtained in the reach ACS cleanup area. The analytical methods for this data set are shown in Table C-2.0-1. Holding times were met for all inorganic chemical digestions and analyses. Validation qualifiers associated with these data are "no flag," U, UJ, J-, and J.

Table C-2.0-1
Analytical Methods for Inorganic Chemical Analyses

Analytical Method	Analytical Description	Analytical Suite
EPA SW-846 Method 6010B	Inductively coupled plasma emission spectroscopy (ICPES)	Aluminum, antimony, arsenic, barium, beryllium, calcium, cadmium, cobalt, chromium, copper, iron, lead, magnesium, manganese, nickel, potassium, selenium, sodium, silver, thallium, vanadium and zinc (TAL metals)
EPA SW-846 Method 7471A	Cold vapor atomic absorption (CVAA)	Mercury (TAL metal)

C-3.0 ORGANIC CHEMICAL ANALYSES

Thirteen samples (including one field QA duplicate) were analyzed for SVOCs, pesticides, PCBs, and VOCs in the reach ACS cleanup area. The samples were analyzed for SVOCs using EPA SW-846 Method 8270 and for pesticides and PCBs using EPA SW-846 Method 8081. For VOCs the samples were analyzed using EPA SW-846 Method 8260. The analytical methods used for this data set are shown in Table C-3.0-1. All QC procedures were followed as required in the ER Project analytical services SOW (LANL 2000, 71233). All extraction and analysis holding times were met with the exception of those samples that were re-analyzed for SVOCs. Validation qualifiers associated with these data are "no flag," U, and J.

Table C-3.0-1
Analytical Methods for Organic Chemical Analyses

Analytical Method	Analytical Description	Target Compound List
EPA SW-846 Method 5030B—Extraction EPA SW-846 Method 8260—Analysis	VOCs	ER Project analytical services SOW (LANL 2000, 71233). Also in Appendix D of this report.
EPA SW-846 Method 3540—Extraction EPA SW-846 Method 8270—Analysis	SVOCs	ER Project analytical services SOW (LANL 2000, 71233). Also in Appendix D of this report.
EPA SW-846 Method 3540—Extraction EPA SW-846 Method 8081—Analysis	Pesticides and PCBs	ER Project analytical services SOW (LANL 2000, 71233). Also in Appendix D of this report.

C-4.0 RADIONUCLIDE ANALYSES

Samples were analyzed for radionuclides by the methods listed in Table C-4.0-1. Thirty-two samples (including two field QA duplicates) were analyzed for isotopic plutonium gamma-emitting radionuclides, strontium-90, and tritium in the reach ACS cleanup area. Americium-241 was quantified with gamma spectroscopy. The maximum allowable reporting limits for radionuclides, as defined in the ER Project analytical services SOW, are provided in Appendix D. Validation qualifiers associated with these data are "no flag" and U.

Table C-4.0-1
Analytical Methods for Radionuclide Analyses

Radionuclides	Analytical Technique
Gamma-emitting radionuclides	Gamma spectroscopy
Strontium-90	Gas proportional counting
Isotopic plutonium Isotopic uranium	Chemical separation/alpha spectroscopy ICPMS? Alpha spectroscopy?
Tritium	Liquid scintillation

Radionuclides with reported values less than the MDC were qualified as not detected (U). Each radionuclide result was also compared with the corresponding 1-sigma TPU. If the result was less than or equal to three times the TPU, it was qualified as not detected.

Appendix D

Analytical Suites and Results

APPENDIX D ANALYTICAL SUITES AND RESULTS

D-1.0 TARGET ANALYTES AND DETECTION LIMITS

This section summarizes the target analytes and detection limits for all analyses conducted during this investigation. Table D-1.0-1 lists the analytical suite and the CRDLs for inorganic chemicals, according to the ER Project analytical services SOW for contract laboratories (LANL 1995, 49738 for analyses prior to August 2001, and LANL 2000, 71233 for subsequent analyses) and the Quality Assurance Project Plan (LANL 1996, 54609). In many cases, a laboratory's reporting limits for the target analytes were significantly lower than the CRDLs. Tables D-1.0-2 through D-1.0-5 list the analytical suites and MDCs or estimated quantitation limits (EQLs) for radionuclides and organic chemicals. The sample-specific reporting limit for each analyte that is reported as not detected (U) is available in section D-4.0 of this appendix. The Laboratory's ER database also contains the sample-specific reporting limits for each analyte.

D-1.1 Inorganic Chemical Analyses

Table D-1.0-1 shows target analytes for inorganic chemical analyses and associated detection limits, which are CRDLs. Some of the CRDLs listed in Table D-1.0-1 are not adequate to meet Laboratory background levels. For these analytes, the contract laboratories were contacted and, whenever possible, reporting limits and analytical techniques (use of axial view ICPES instead of radial view ICPES) were changed to meet the Laboratory background values.

D-1.2 Radionuclide Analyses

The MDCs for radionuclides are summarized in Table D-1.0-2. The Laboratory methods for these analytes are contained in "Health and Environmental Chemistry: Analytical Techniques, Data Management, and Quality Assurance" (LANL 1993, 31793).

D-1.3 Organic Chemical Analyses

Table D-1.0-3 summarizes the SVOC target analytes and the associated EQLs. Samples were analyzed using either EPA SW-846 Method 8270 or Contract Laboratory Method OLM04.2. These methods use solvent extraction. The sample extracts are analyzed using gas chromatography/mass spectroscopy.

Table D-1.0-4 summarizes the VOC target analytes and the associated EQLs. Samples were analyzed using either EPA SW-846 Method 8260 or Contract Laboratory Method OLM04.2. These methods use purge and trap concentrations prior to analysis using gas chromatography/mass spectroscopy.

Table D-1.0-5 summarizes the pesticide/PCB mixture/PCB congener analytes and the associated EQLs. Samples were analyzed using either EPA SW-846 Methods 1668A/8081/8082 or Contract Laboratory Program Method OLM04.2. These methods use solvent extraction. The sample extracts are analyzed using gas chromatography, and in the case of method 1668A for congeners gas chromatography/high resolution mass spectroscopy.

Table D-1.0-1
Target Analytes and Maximum Required Detection Limits for Inorganic Chemical Analyses

Analytical Suite	Analyte Name	EPA Sample Preparation Method	Analytical Technique	CRDL (mg/kg)
ANION	Perchlorate	0300.0	Ion Chromatography	0.012
METHYL MERCURY	Methylmercury(+1) Ion	1630	CVAFS[a]	0.00002
TAL_METALS	Aluminum	3050A	ICPES[b]	40
	Antimony	3050A	ICPES	12
	Arsenic	7060/3050A	ICPES/GFAA[c]	2
	Barium	3050A	ICPES	40
	Beryllium	3050A	ICPES	1
	Cadmium	3050A	ICPES	1
	Calcium	3050A	ICPES	1000
	Chromium, total	3050A	ICPES	2
	Cobalt	3050A	ICPES	10
	Copper	3050A	ICPES	2
	Iron	3050A	ICPES	20
	Lead	3050A	ICPES/ICPMS[d]	0.6
	Magnesium	3050A	ICPES	1000
	Manganese	3050A	ICPES	3
	Mercury	7471	CVAA	0.1
	Nickel	3050A	ICPES	8
	Potassium	3050A	ICPES	1000
	Selenium	3050A	ICPES/GFAA	1
	Silver	3050A	ICPES	2
	Sodium	3050A	ICPES	1000
	Thallium	3050A	ICPES/GFAA/ICPMS	2
	Vanadium	3050A	ICPES	10
	Zinc	3050A	ICPES	4

[a] CVAFS = cold vapor atomic fluorescence spectroscopy.

[b] ICPES = inductively coupled plasma emission spectroscopy by EPA SW-846 Method 6010.

[c] GFAA = graphite furnace atomic absorption.

[d] ICPMS = inductively coupled plasma mass spectroscopy by EPA SW-846 Method 6020.

Table D-1.0-2
Target Analytes and Maximum Required Quantitation Limits for Radiochemical Analyses

Analytical Suite	Analyte Name	Sediment/Soil MDC (pCi/g)	Analytical Technique
GAMMA_SPEC	Americium-241-GS	1	Gamma spectroscopy
	Cesium-134	1	
	Cesium-137	0.1	
	Cobalt-60	0.5	
	Europium-152	1	
	Ruthenium-106	1	
	Sodium-22	1	
	Uranium-235-GS	0.5	
H_3	Tritium	300 pCi/L	Liquid scintillation
ISO_PU	Plutonium-238	0.1	Alpha spectroscopy
	Plutonium-239, -240	0.1	
ISO_U	Uranium-234	0.1	Alpha spectroscopy
	Uranium-235	0.1	
	Uranium-238	0.1	
SR_90	Strontium-90	2	Gas proportional counting

Table D-1.0-3
Target Analytes and Maximum Required Quantitation Limits for SVOC Analyses

Analytical Suite	Analyte Name	Sediment/ Soil EQL (µg/kg)
SVOC	Acenaphthene	330
EPA Method 8270	Acenaphthylene	330
	Aniline	660
	Anthracene	330
	Azobenzene	660
	Benzidine	330
	Benz(a)anthracene	330
	Benzo(a)pyrene	330
	Benzo(b)fluoranthene	330
	Benzo(g,h,i)perylene	330
	Benzo(k)fluoranthene	330
	Benzoic Acid	3300
	Benzyl Alcohol	1300
	Bis(2-chloroethoxy)methane	330
	Bis(2-chloroethyl)ether	330
	Bis(2-ethylhexyl)phthalate	330
	Bromophenyl-phenylether[4-]	330
	Butylbenzylphthalate	330
	Carbazole	330
	Chloro-3-methylphenol[4-]	660
	Chloroaniline[4-]	1300
	Chloronaphthalene[2-]	330
	Chlorophenol[2-]	330
	Chlorophenyl-phenyl[4-] Ether	330
	Chrysene	330
	Di-n-butylphthalate	330
	Di-n-octylphthalate	330
	Dibenz(a,h)anthracene	330
	Dibenzofuran	330
	Dichlorobenzene[1,2-]-SVOC	330
	Dichlorobenzene[1,3-]-SVOC	330
	Dichlorobenzene[1,4-]-SVOC	330
	Dichlorobenzidine[3,3'-]	660
	Dichlorophenol[2,4-]	330
	Diethylphthalate	330
	Dimethyl Phthalate	330

Table D-1.0-3 (continued)

Analytical Suite	Analyte Name	Sediment/ Soil EQL (µg/kg)
EPA Method 8270	Dimethylphenol[2,4-]	330
	Dinitro-2-methylphenol[4,6-]	1600
	Dinitrophenol[2,4-]	1600
	Dinitrotoluene[2,4-]	330
	Dinitrotoluene[2,6-]	330
	Diphenylamine	330
	Fluoranthene	330
	Fluorene	330
	Hexachlorobenzene	330
	Hexachlorobutadiene	330
	Hexachlorocyclopentadiene	330
	Hexachloroethane	330
	Indeno(1,2,3-cd)pyrene	330
	Isophorone	330
	Methylnaphthalene[2-]	330
	Methylphenol[2-]	330
	Methylphenol[4-]	330
	Naphthalene	330
	Nitroaniline[2-]	1600
	Nitroaniline[3-]	1600
	Nitroaniline[4-]	660
	Nitrobenzene	330
	Nitrophenol[2-]	330
	Nitrophenol[4-]	1600
	Nitroso-di-n-propylamine[N-]	330
	Nitrosodimethylamine[N-]	330
	Nitrosodiphenylamine[N-]	330
	Oxybis(1-chloropropane)[2,2'-]	330
	Pentachlorophenol	1600
	Phenanthrene	330
	Phenol	330
	Pyrene	330
	Pyridine	330
	Trichlorobenzene[1,2,4-]	330
	Trichlorophenol[2,4,5-]	1600
	Trichlorophenol[2,4,6-]	330

Table D-1.0-4
Target Analytes and Maximum Required Quantitation Limits for VOC Analyses

Analytical Suite	Analyte Name	Sediment/Soil EQL (µg/kg)
VOC	Acetone	20
EPA Method 8260	Benzene	5
	Bromobenzene	5
	Bromochloromethane	5
	Bromodichloromethane	5
	Bromoform	5
	Bromomethane	10
	Butanone[2-]	20
	Butylbenzene[n-]	5
	Butylbenzene[sec-]	5
	Butylbenzene[tert-]	5
	Carbon Disulfide	5
	Carbon Tetrachloride	5
	Chlorobenzene	5
	Chlorodibromomethane	5
	Chloroethane	10
	Chloroform	5
	Chloromethane	10
	Chlorotoluene[2-]	5
	Chlorotoluene[4-]	5
	Dibromo-3-chloropropane[1,2-]	10
	Dibromoethane[1,2-]	5
	Dibromomethane	5
	Dichlorobenzene[1,2-]-VOC	5
	Dichlorobenzene[1,3-]-VOC	5
	Dichlorobenzene[1,4-]-VOC	5
	Dichlorodifluoromethane	10
	Dichloroethane[1,1-]	5
	Dichloroethane[1,2-]	5
	Dichloroethene[1,1-]	5
	Dichloroethene[cis-1,2-]	5
	Dichloroethene[cis/trans-1,2-]	10
	Dichloroethene[trans-1,2-]	5
	Dichloropropane[1,2-]	5
	Dichloropropane[1,3-]	5
	Dichloropropane[2,2-]	5
	Dichloropropene[1,1-]	5

Table D-1.0-4 (continued)

Analytical Suite	Analyte Name	Sediment/Soil EQL (µg/kg)
EPA Method 8260	Dichloropropene[cis-1,3-]	5
	Dichloropropene[trans-1,3-]	5
	Ethylbenzene	5
	Hexanone[2-]	20
	Iodomethane	5
	Isopropylbenzene	5
	Isopropyltoluene[4-]	5
	Methyl-2-pentanone[4-]	20
	Methylene Chloride	5
	Propylbenzene[1-]	5
	Styrene	5
	Tetrachloroethane[1,1,1,2-]	5
	Tetrachloroethane[1,1,2,2-]	5
	Tetrachloroethene	5
	Toluene	5
	Trichloro-1,2,2-trifluoroethane[1,1,2-]	5
	Trichloroethane[1,1,1-]	5
	Trichloroethane[1,1,2-]	5
	Trichloroethene	5
	Trichlorofluoromethane	5
	Trichloropropane[1,2,3-]	5
	Trichlorotrifluoroethane	5
	Trimethylbenzene[1,2,4-]	5
	Trimethylbenzene[1,3,5-]	5
	Vinyl Chloride	10
	Xylene (Total)	5
	Xylene[1,2-]	5
	Xylene[1,3-]+Xylene[1,4-]	5

Table D-1.0-5
EQLs for Pesticides and PCBs

Analytical Suite	Analyte Name	Sediment/Soil EQL (µg/kg)
PCB_CONG	Decachlorobiphenyl	0.05
EPA Method 1668 A	PCB-101	0.05
	PCB-105	0.05
	PCB-114	0.05
	PCB-118	0.05
	PCB-123	0.05
	PCB-126	0.05
	PCB-128	0.05
	PCB-138	0.05
	PCB-153	0.05
	PCB-156	0.05
	PCB-157	0.05
	PCB-167	0.05
	PCB-169	0.05
	PCB-170	0.05
	PCB-18	0.05
	PCB-180	0.05
	PCB-187	0.05
	PCB-189	0.05
	PCB-195	0.05
	PCB-206	0.05
	PCB-28	0.05
	PCB-44	0.05
	PCB-52	0.05
	PCB-66	0.05
	PCB-77	0.05
	PCB-8	0.05
	PCB-81	0.05
PESTPCB	Aldrin	1.65

Table D-1.0-5 (continued)

Analytical Suite	Analyte Name	Sediment/Soil EQL (µg/kg)
EPA Method 8081/2+A13	Aroclor-1016	33
	Aroclor-1221	66
	Aroclor-1232	33
	Aroclor-1242	33
	Aroclor-1248	33
	Aroclor-1254	33
	Aroclor-1260	33
	BHC[alpha-]	1.65
	BHC[beta-]	1.65
	BHC[delta-]	1.65
	BHC[gamma-]	1.65
	Chlordane[alpha-]	1.65
	Chlordane[gamma-]	1.65
	DDD[4,4'-]	3.3
	DDE[4,4'-]	3.3
	DDT[4,4'-]	3.3
	Dieldrin	3.3
	Endosulfan I	1.65
	Endosulfan II	3.3
	Endosulfan Sulfate	3.3
	Endrin	3.3
	Endrin Aldehyde	3.3
	Endrin Ketone	3.3
	Heptachlor	1.65
	Heptachlor Epoxide	1.65
	Methoxychlor[4,4'-]	16.5
	Toxaphene (Technical Grade)	165

D-2.0 ANALYTE SUITES AND RNs

Table D-2.0-1 presents the analytical suites and request numbers (RNs) for each sediment sample collected in reach ACS. The RN identifies a batch of samples that have been sent to a specific off-site analytical laboratory for a specific suite of analyses. RNs can be used to track the original data packages from the off-site analytical laboratories. Table D-2.0-1 also presents some field information (e.g., location identification [ID] and sample collection depth). The status column indicates the samples that were collected from sites removed (R) during the IA. The remaining samples were from sites that were not removed and include samples collected both from sites outside of the cleanup area and confirmation samples collected within the cleanup area. The latter samples are indicated by the "c.a." geomorphic unit. Table D-2.0-2 presents the laboratory that analyzed each request number.

Table D-2.0-1
Reach ACS Sediment Samples, Analytical Suites, and RNs

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-99-1005	PU-10000	ACS-47	R	f1a	fine	39–49	6193R	6193R	6193R	6193R	6193R	—*	—	—	—	6191R	—	—
CAPU-99-1006	PU-10002	ACS-15	R	f1	fine	0–10	6192R	6192R	6192R	6192R	6192R	—	6188R	6188R	—	6190R	—	—
CAPU-99-1007	PU-10003	ACS-16	R	c3	fine	19–35	6193R	6193R	6193R	6193R	6193R	—	—	—	—	6191R	—	—
CAPU-99-1008	PU-10005	ACS-23	R	c2a	fine	45–58	6192R	6192R	6192R	6192R	6192R	—	6188R	6188R	—	6190R	—	—
CAPU-99-1009	PU-10006	ACS-36	R	c1b	fine	0–10	6192R	6192R	6192R	6192R	6192R	—	6188R	6188R	—	6190R	—	—
CAPU-99-1010	PU-10010	—	—	c1	coarse	0–20	6201R	6201R	6201R	6201R	6201R	—	6199R	6199R	—	6200R	—	—
CAPU-99-1023	PU-10000	ACS-47	R	f1a	fine	0–10	—	—	6193R	—	—	—	—	—	—	—	—	—
CAPU-99-1024	PU-10000	ACS-47	R	f1a	fine	14–29	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1025	PU-10000	ACS-47	R	f1a	coarse	29–39	—	—	6193R	—	—	—	—	—	—	—	—	—
CAPU-99-1026	PU-10000	ACS-47	R	f1a	coarse	58–86	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1027	PU-10001	ACS-11	R	f1a	fine	0–30	—	—	6193R	—	—	—	—	—	—	—	—	—
CAPU-99-1028	PU-10001	ACS-11	R	f1a	fine	30–53	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1029	PU-10001	ACS-11	R	f1a	coarse	64–84	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1030	PU-10002	ACS-15	R	f1	fine	25–41	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1031	PU-10002	ACS-15	R	f1	fine	41–65	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1032	PU-10003	ACS-16	R	c3	fine	0–15	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1033	PU-10003	ACS-16	R	c3	coarse	35–56	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1034	PU-10003	ACS-16	R	c3	fine	56–68	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1035	PU-10004	ACS-37	—	f1	fine	5–35	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1036	PU-10004	ACS-37	—	f1	coarse	42–61	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1037	PU-10005	ACS-23	R	c2a	fine	5–14	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1038	PU-10005	ACS-23	R	c2a	coarse	27–45	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1039	PU-10005	ACS-23	R	c2a	coarse	58–68	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1040	PU-10005	ACS-23	R	c2a	fine	68–77	—	—	6192R	—	—	—	—	—	—	—	—	—

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-99-1041	PU-10007	—	—	c1	coarse	0–26	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-99-1042	PU-10008	ACS-46	—	c2	fine	0–20	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1043	PU-10008	ACS-46	—	c2	fine	20–33	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1044	PU-10009	ACS-33	—	c2	fine	5–23	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1045	PU-10009	ACS-33	—	c2	coarse	40–55	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1046	PU-10011	—	—	trail	—	0–0.5	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1047	PU-10012	—	—	trail	—	0–0.5	—	—	6201R	—	—	—	—	—	—	—	—	—
CAPU-99-1048	PU-10001	ACS-11	R	f1a	fine	0–30	—	—	6193R	—	—	—	—	—	—	—	—	—
CAPU-99-1049	PU-10001	ACS-11	R	f1a	fine	30–53	—	—	6192R	—	—	—	—	—	—	—	—	—
CAPU-00-0083	PU-10003	ACS-16	R	c3	fine	19–35	—	—	—	—	—	—	7515R	7515R	—	—	—	7517R
CAPU-00-0084	PU-10000	ACS-47	R	c2a	fine	39–49	—	—	—	—	—	—	7515R	7515R	—	—	—	7517R
CAPU-00-0085	PU-10005	ACS-23	R	c2	fine	5–14	7390R	—	—	—	7390R	—	7388R	—	—	7389R	—	—
CAPU-00-0086	PU-10005	ACS-23	R	c2	coarse	27–45	7390R	—	—	—	7390R	—	7388R	—	—	7389R	—	—
CAPU-00-0087	PU-10005	ACS-23	R	c2	coarse	58–68	7390R	—	—	—	7390R	—	7388R	—	—	7389R	—	—
CAPU-00-0088	PU-10005	ACS-23	R	c2	fine	68–77	7378R	—	—	—	7378R	—	7375R	—	—	7376R	—	—
CAPU-00-0089	PU-10000	ACS-47	R	f1a	fine	14–29	7627R	—	—	—	7627R	—	7515R	—	—	7516R	—	—
CAPU-00-0090	PU-10000	ACS-47	R	f1a	coarse	29–39	7627R	—	—	—	7627R	—	7515R	—	—	7516R	—	—
CAPU-00-0091	PU-10000	ACS-47	R	f1a	coarse	58–86	7378R	—	—	—	7378R	—	7375R	—	—	7376R	—	—
CAPU-00-0092	PU-10000	ACS-47	R	f1a	fine	0–10	7378R	—	—	—	7378R	—	7375R	7375R	—	7376R	—	—
CAPU-00-0093	PU-10009	ACS-33	—	c2	fine	5–23	—	—	—	—	—	—	7375R	7375R	—	—	—	—
CAPU-00-0094	PU-10008	ACS-46	—	c2	fine	0–20	—	—	—	—	—	—	7375R	7375R	—	—	—	—
CAPU-00-0095	PU-10007	—	—	c1	coarse	0–26	—	—	—	—	—	—	7375R	—	—	—	—	—
CAPU-00-0096	PU-10006	ACS-36	R	c1b	fine	0–10	—	—	—	—	—	—	—	—	—	—	—	7377R
CAPU-00-0097	PU-10002	ACS-15	R	f1	fine	0–10	—	—	—	—	—	—	—	—	—	—	—	7377R
CAPU-00-0098	PU-10002	ACS-15	R	f1	fine	0–10	—	—	—	—	—	—	—	—	—	—	—	7377R

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-00-0099	PU-10010	—	—	c1	coarse	0–20	—	—	—	—	—	—	—	—	—	—	—	7377R
CAPU-00-0103	PU-10101	ACS-10	R	c3	fine	15–36	—	—	—	—	—	—	7515R	—	—	—	—	—
CAPU-00-0104	PU-10101	ACS-10	R	c3	fine	0–15	—	—	—	—	—	—	7375R	—	—	—	—	—
CAPU-00-0132	PU-10005	ACS-23	R	c2a	fine	45–58	—	—	—	—	—	—	—	—	—	—	—	7517R
CAPU-01-0059	PU-10223	ACS-31	—	c2	coarse	0–13	9007R	9007R	9007R	9007R	9007R	—	9001R	9001R	—	9003R	—	—
CAPU-01-0060	PU-10223	ACS-31	—	c2	coarse	35–60	9007R	—	9007R	9007R	9007R	—	9001R	—	—	9003R	—	—
CAPU-01-0061	PU-10221	ACS-54	R	c2	coarse	0–7	9007R	—	9007R	9007R	9007R	—	9001R	—	—	9003R	—	—
CAPU-01-0062	PU-10219	ACS-22	R	c2	coarse	18–42	9007R	—	9007R	9007R	9007R	—	9001R	—	—	9003R	—	—
CAPU-01-0063	PU-10218	ACS-39	R	c2	coarse	36–52	9007R	—	9007R	—	9007R	—	—	—	—	9003R	—	—
CAPU-01-0064	PU-10009	ACS-33	—	c2	coarse	40–55	9007R	9007R	—	9007R	9007R	—	9001R	9001R	—	9003R	—	—
CAPU-01-0065	PU-10222	ACS-35	—	c1	coarse	2–10	9007R		—	9007R	—	—	—	9001R	—	—	—	—
CAPU-01-0066	PU-10007	—	—	c1	coarse	0–20	9007R	9007R	—	9007R	—	—	9001R	9001R	—	9003R	9002R	—
CAPU-01-0067	PU-10006	ACS-36	R	c1b	fine	0–10	9007R	—	—	—	—	—	—	—	—	—	—	—
CAPU-01-0068	PU-10220	ACS-24	R	c2	fine	12–42	—	9007R	—	—	—	9005R	9001R	9001R	—	9004R	9002R	—
CAPU-01-0069	PU-10220	ACS-24	R	c2	fine	0–12	—	9007R	—	—	—	—	—	9001R	—	9004R	9002R	—
CAPU-01-0070	PU-10004	ACS-37	—	f1	fine	5–35	—	—	—	—	—	—	—	9001R	—	9004R	9002R	—
CAPU-01-0105	PU-10233	ACS-60	R	c2a	fine	0–34	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0106	PU-10233	ACS-60	R	c2a	fine	34–56	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0107	PU-10233	ACS-60	R	c2a	coarse	56–90	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0108	PU-10234	ACS-58	R	c2a	fine	0–41	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0109	PU-10234	ACS-58	R	c2a	fine	41–82	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0110	PU-10235	ACS-56	R	c2a	fine	0–26	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0111	PU-10235	ACS-56	R	c2a	coarse + fine	26–50	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0112	PU-10235	ACS-56	R	c2a	coarse	50–90	—	—	9366R	—	—	—	—	—	—	—	—	—

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-01-0113	PU-10236	ACS-52	R	c2a	fine	0–39	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0114	PU-10236	ACS-52	R	c2a	coarse + fine	39–82	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0115	PU-10236	ACS-52	R	c2a	coarse	82–124	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0116	PU-10237	ACS-51	R	c2a	fine	0–21	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0117	PU-10237	ACS-51	R	c2a	fine	21–42	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0118	PU-10238	ACS-21	R	c2a	fine	0–28	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0119	PU-10238	ACS-21	R	c2a	coarse	28–45	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0120	PU-10238	ACS-21	R	c2a	fine	45–75	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0121	PU-10238	ACS-21	R	c2a	fine	0–28	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0122	PU-10239	ACS-66	R	f1b	fine	0–15	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0123	PU-10239	ACS-66	R	f1b	coarse	15–26	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0124	PU-10239	ACS-66	R	f1b	fine	26–51	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0125	PU-10239	ACS-66	R	f1b	fine	51–76	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0126	PU-10239	ACS-66	R	f1b	coarse	76–96	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0127	PU-10240	ACS-67	R	f1b	fine	0–15	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0128	PU-10240	ACS-67	R	f1b	fine	15–30	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0129	PU-10241	ACS-13	R	c2a	fine	0–16	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0130	PU-10241	ACS-13	R	c2a	fine + coarse	16–32	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0131	PU-10241	ACS-13	R	c2a	fine + coarse	41–61	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0132	PU-10242	ACS-12	R	c2	coarse	0–30	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0133	PU-10242	ACS-12	R	c2	fine	30–62	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0134	PU-10242	ACS-12	R	c2	coarse	62–108	—	—	9366R	—	—	—	—	—	—	—	—	—

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-01-0135	PU-10241	ACS-13	R	c2a	fine + coarse	16–32	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0137	PU-10243	ACS-42	R	f1a	fine + coarse	27–54	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0138	PU-10243	ACS-42	R	f1a	coarse	54–72	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0140	PU-10244	ACS-71	R	f1a	fine + coarse	20–40	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0141	PU-10245	ACS-43	R	c2a	coarse	0–35	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0142	PU-10245	ACS-43	R	c2a	coarse	35–70	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0143	PU-10245	ACS-43	R	c2a	coarse	70–105	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0144	PU-10246	ACS-7	R	c2a	fine + coarse	0–40	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0145	PU-10246	ACS-7	R	c2a	coarse	40–80	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0146	PU-10246	ACS-7	R	c2a	coarse	80–105	—	—	9366R	—	—	—	—	—	—	—	—	—
CAPU-01-0189	PU-10005	ACS-23	—	c2a	fine	5–14	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0190	PU-10005	ACS-23	—	c2a	coarse	27–45	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0191	PU-10003	ACS-16	—	c3	coarse	35–56	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0192	PU-10240	ACS-67	—	f1b	fine	0–15	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0193	PU-10000	ACS-47	—	f1a	fine	0–10	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0194	PU-10000	ACS-47	—	f1a	coarse	58–86	—	—	—	—	—	—	—	—	9498R	—	—	—
CAPU-01-0282	PU-10258	ACS-185	—	c.a.	fine + gravel	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—
CAPU-01-0283	PU-10268	ACS-157	—	c.a.	fine	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—
CAPU-01-0284	PU-10265	ACS-151	—	c.a.	fine + coarse	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—
CAPU-01-0285	PU-10271	ACS-148	—	c.a.	fine + coarse	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-01-0286	PU-10273	ACS-141	—	c.a.	fine	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—
CAPU-01-0287	PU-10277	ACS-161	—	c.a.	fine + some coarse	0–15	280S	280S	280S	280S	280S	—	125S	125S	125S	126S	—	—
CAPU-01-0288	PU-10274	ACS-140	—	c.a.	fine + coarse	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0289	PU-10293	ACS-288	—	c.a.	fine	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0290	PU-10326	ACS-374	—	c.a.	fine + coarse	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0291	PU-10328	ACS-91	—	c.a.	fine	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0292	PU-10302	ACS-342	—	c.a.	fine	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0293	PU-10317	ACS-291	—	c.a.	fine	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0294	PU-10274	ACS-140	—	c.a.	fine + coarse	0–15	206S	206S	206S	206S	206S	—	203S	203S	203S	204S	—	—
CAPU-01-0357	PU-10278	ACS-263	—	c.a.	fine + some coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0358	PU-10275	ACS-163	—	c.a.	coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0359	PU-10280	ACS-265	—	c.a.	coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0360	PU-10270	ACS-172	—	c.a.	fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0361	PU-10269	ACS-149	—	c.a.	coarse + fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0362	PU-10266	ACS-175.5	—	c.a.	fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0363	PU-10267	ACS-150.5	—	c.a.	fine + some coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0364	PU-10264	ACS-176	—	c.a.	fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0365	PU-10263	ACS-178	—	c.a.	fine + rocks	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0366	PU-10261	ACS-183	—	c.a.	fine	0–7	—	—	206S	—	—	—	—	—	—	—	—	—

Table D-2.0-1 (continued)

Sample ID	Location ID	Fixed Pt. Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Gamma_Spec	H_3	Iso_Pu	Iso_U	Sr_90	PCB_Cong	PestPCB	SVOC	VOC	TAL_Metals	Methyl_Mercury	Perchlorate
CAPU-01-0367	PU-10278	ACS-263	—	c.a.	fine + some coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0368	PU-10279	ACS-264	—	c.a.	coarse + fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0369	PU-10291	ACS-353a	—	c.a.	coarse + fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0370	PU-10290	ACS-327	—	c.a.	coarse	0–12	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0371	PU-10299	ACS-306	—	c.a.	fine + coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0372	PU-10300	ACS-315	—	c.a.	coarse + fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0373	PU-10320	ACS-386	—	c.a.	coarse	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0374	PU-10323	ACS-108	—	c.a.	fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—
CAPU-01-0375	PU-10304	ACS-295	—	c.a.	fine	0–15	—	—	206S	—	—	—	—	—	—	—	—	—

* — = not available or not applicable.

Table D-2.0-2
Reach ACS RNs, Analytical Suites, and Analytical Laboratories

Request Number	Number of Samples	Analytical Suite	Lab Name
125S	6	PESTPCB	Severn Trent Laboratories, Inc., St. Louis
125S	6	SVOC	Severn Trent Laboratories, Inc., St. Louis
125S	6	VOC	Severn Trent Laboratories, Inc., St. Louis
126S	6	TAL_METALS	Severn Trent Laboratories, Inc., St. Louis
203S	7	PESTPCB	General Engineering Laboratories, Inc.
203S	7	SVOC	General Engineering Laboratories, Inc.
203S	7	VOC	General Engineering Laboratories, Inc.
204S	7	TAL_METALS	General Engineering Laboratories, Inc.
206S	7	GAMMA_SPEC	General Engineering Laboratories, Inc.
206S	7	H_3	General Engineering Laboratories, Inc.
206S	26	ISO_PU	General Engineering Laboratories, Inc.
206S	7	ISO_U	General Engineering Laboratories, Inc.
206S	7	SR_90	General Engineering Laboratories, Inc.
280S	6	GAMMA_SPEC	General Engineering Laboratories, Inc.
280S	6	H_3	General Engineering Laboratories, Inc.
280S	6	ISO_PU	General Engineering Laboratories, Inc.
280S	6	ISO_U	General Engineering Laboratories, Inc.
280S	6	SR_90	General Engineering Laboratories, Inc.
6188R	3	PESTPCB	Paragon/ATI
6188R	3	SVOC	Paragon/ATI
6190R	3	TAL_METALS	Paragon/ATI
6191R	2	TAL_METALS	Paragon/ATI
6192R	3	GAMMA_SPEC	Paragon/ATI
6192R	3	H_3	Paragon/ATI
6192R	20	ISO_PU	Paragon/ATI
6192R	3	ISO_U	Paragon/ATI
6192R	3	SR_90	Paragon/ATI
6193R	2	GAMMA_SPEC	Paragon/ATI
6193R	2	H_3	Paragon/ATI
6193R	6	ISO_PU	Paragon/ATI
6193R	2	ISO_U	Paragon/ATI
6193R	2	SR_90	Paragon/ATI
6199R	1	PESTPCB	Paragon/ATI
6199R	1	SVOC	Paragon/ATI
6200R	1	TAL_METALS	Paragon/ATI
6201R	1	GAMMA_SPEC	Paragon/ATI
6201R	1	H_3	Paragon/ATI
6201R	7	ISO_PU	Paragon/ATI

Table D-2.0-2 (continued)

Request Number	Number of Samples	Analytical Suite	Lab Name
6201R	1	ISO_U	Paragon/ATI
6201R	1	SR_90	Paragon/ATI
7375R	7	PESTPCB	Paragon/ATI
7375R	3	SVOC	Paragon/ATI
7376R	3	TAL_METALS	Paragon/ATI
7377R	4	PERCHLORATE	General Engineering Laboratories, Inc.
7378R	3	GAMMA_SPEC	Paragon/ATI
7378R	3	SR_90	Paragon/ATI
7388R	3	PESTPCB	Paragon/ATI
7389R	3	TAL_METALS	Paragon/ATI
7390R	3	GAMMA_SPEC	Paragon/ATI
7390R	3	SR_90	Paragon/ATI
7515R	5	PESTPCB	Paragon/ATI
7515R	2	SVOC	Paragon/ATI
7516R	2	TAL_METALS	Paragon/ATI
7517R	3	PERCHLORATE	General Engineering Laboratories, Inc.
7627R	2	GAMMA_SPEC	Paragon/ATI
7627R	2	SR_90	Paragon/ATI
9001R	7	PESTPCB	Severn Trent Laboratories, Inc.
9001R	7	SVOC	Severn Trent Laboratories, Inc.
9002R	4	METHYL MERCURY	Frontier Geoscience
9003R	7	TAL_METALS	Paragon/ATI
9004R	3	TAL_METALS	Frontier Geoscience
9005R	1	PCB_CONG	Alta Analytical Laboratory
9007R	9	GAMMA_SPEC	Paragon/ATI
9007R	5	H_3	Paragon/ATI
9007R	5	ISO_PU	Paragon/ATI
9007R	7	ISO_U	Paragon/ATI
9007R	6	SR_90	Paragon/ATI
9366R	40	ISO_PU	Severn Trent Laboratories, Inc.
9498R	6	VOC	KEMRON

D-3.0 SUMMARY OF REACH ACS ANALYSES

Tables D-3.0-1 through D-3.0-9 present summaries of the inorganic chemical, radionuclide, and organic chemical analyses for sediment samples from reach ACS. These tables show the number of samples, detection frequency, and concentration range for each analyte. Tables D-3.0-1, D-3.0-4, D-3.0-7 present the summary of the information for the "not removed" samples for reach ACS. Tables D-3.0-2, D-3.0-5, D-3.0-8 present the summary of the information for the "post-IA" or confirmatory samples for reach ACS.

These samples are also designated by the c.a. (cleanup area) geomorphic unit. Data validation for the confirmatory samples was presented in Appendix C. Statistical estimates of the mean and UCL95 for the confirmatory samples are presented in Appendix E. Tables D-3.0-3, D-3.0-6, and D-3.0-9 present the summary of the information for the "removed" samples for reach ACS.

Table D-3.0-1
Summary of Inorganic Chemical Analyses in Reach ACS (not removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Methylmercury Analyzed by CVAA (mg/kg)							
Methylmercury(+1) Ion	2	1	0.000012	0.000012	1	0.002	0.002
Perchlorate Analyzed by Ion Chromatography (mg/kg)							
Perchlorate	1	1	0.0078	0.0078	0	n/a*	n/a
Target Analyte List Metals Analyzed by ICPES, unless otherwise stated (mg/kg)							
Aluminum	5	0	n/a	n/a	5	690	2200
Antimony	5	3	0.26	0.31	2	0.41	0.43
Arsenic (ICPES/GFAA)	5	0	n/a	n/a	5	0.99	2.4
Barium	5	0	n/a	n/a	5	11	39
Beryllium	5	0	n/a	n/a	5	0.17	0.39
Cadmium	5	0	n/a	n/a	5	0.024	0.67
Calcium	5	0	n/a	n/a	5	660	3600
Chromium, total	5	0	n/a	n/a	5	1.8	7.6
Cobalt	5	0	n/a	n/a	5	0.98	2.1
Copper	5	0	n/a	n/a	5	5.1	12
Iron	5	0	n/a	n/a	5	3100	6800
Lead (ICPES/ICPMS)	5	0	n/a	n/a	5	11	130
Magnesium	5	0	n/a	n/a	5	190	720
Manganese	5	0	n/a	n/a	5	110	200
Mercury (CVAA)	6	0	n/a	n/a	6	0.014	0.29
Nickel	5	0	n/a	n/a	5	1.6	4
Potassium	5	0	n/a	n/a	5	150	410
Selenium (ICPES/GFAA)	5	2	0.19	0.21	3	0.21	0.51
Silver	5	4	0.025	0.062	1	1.2	1.2
Sodium	5	0	n/a	n/a	5	23	130
Thallium (ICPES/GFAA/ICPMS)	5	5	0.18	0.38	0		
Vanadium	5	0	n/a	n/a	5	3.6	8.8
Zinc	5	0	n/a	n/a	5	23	60

* n/a = not applicable.

Table D-3.0-2
Summary of Inorganic Chemical Analyses in Reach ACS (post-IA)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Target Analyte List Metals Analyzed by ICPES, unless otherwise stated (mg/kg)							
Aluminum	13	0	n/a*	n/a	13	2170	6230
Antimony	13	6	0.21	0.26	7	0.062	0.138
Arsenic (ICPES/GFAA)	13	0	n/a	n/a	13	1.4	2.8
Barium	13	0	n/a	n/a	13	23.7	86.6
Beryllium	13	0	n/a	n/a	13	0.33	0.606
Cadmium	13	0	n/a	n/a	13	0.43	2.2
Calcium	13	0	n/a	n/a	13	877	2440
Chromium, total	13	0	n/a	n/a	13	4.3	22.2
Cobalt	13	0	n/a	n/a	13	1.3	3.85
Copper	13	0	n/a	n/a	13	5.6	35.8
Iron	13	0	n/a	n/a	13	5590	10800
Lead (ICPES/ICPMS)	13	0	n/a	n/a	13	14.1	156
Magnesium	13	0	n/a	n/a	13	343	1140
Manganese	13	0	n/a	n/a	13	117	343
Mercury (CVAA)	13	0	n/a	n/a	13	0.143	2.78
Nickel	13	0	n/a	n/a	13	3.1	11.1
Potassium	13	0	n/a	n/a	13	291	842
Selenium (ICPES/GFAA)	13	3	0.478	0.5	10	0.16	0.953
Silver	13	0	n/a	n/a	13	0.58	5.14
Sodium	13	0	n/a	n/a	13	69.5	540
Thallium (ICPES/GFAA/ICPMS)	13	6	0.056	0.19	7	0.087	0.206
Vanadium	13	0	n/a	n/a	13	5.2	13.1
Zinc	13	0	n/a	n/a	13	40.7	92.1

* n/a = not applicable.

Table D-3.0-3
Summary of Inorganic Chemical Analyses in Reach ACS (removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Methylmercury Analyzed by CVAA (mg/kg)							
Methylmercury(+1) Ion	2	0	n/a*	n/a	2	0.000356	0.00057
Perchlorate Analyzed by Ion Chromatography (mg/kg)							
Perchlorate	6	6	0.00156	0.078	0	n/a	n/a
Target Analyte List Metals Analyzed by ICPES, unless otherwise stated (mg/kg)							
Aluminum	16	0	n/a	n/a	16	1000	8900
Antimony	16	7	0.26	0.36	9	0.3	1.7
Arsenic (ICPES/GFAA)	16	0	n/a	n/a	16	0.75	7.1
Barium	16	0	n/a	n/a	16	12	240
Beryllium	16	0	n/a	n/a	16	0.2	2
Cadmium	16	0	n/a	n/a	16	0.021	11
Calcium	16	0	n/a	n/a	16	740	24000
Chromium, total	16	0	n/a	n/a	16	4.2	56
Cobalt	16	0	n/a	n/a	16	1	4.4
Copper	16	0	n/a	n/a	16	6.2	190
Iron	16	0	n/a	n/a	16	3900	9300
Lead (ICPES/ICPMS)	16	0	n/a	n/a	16	12	2300
Magnesium	16	0	n/a	n/a	16	210	1100
Manganese	16	0	n/a	n/a	16	79	330
Mercury (CVAA)	18	0	n/a	n/a	18	0.041	7.2
Nickel	16	0	n/a	n/a	16	2.3	17
Potassium	16	0	n/a	n/a	16	180	1100
Selenium (ICPES/GFAA)	16	11	0.19	0.32	5	0.41	0.75
Silver	16	0	n/a	n/a	16	0.064	29
Sodium	16	0	n/a	n/a	16	60	1200
Thallium (ICPES/GFAA/ICPMS)	16	13	0.18	0.43	3	0.41	0.52
Vanadium	16	0	n/a	n/a	16	4.3	17
Zinc	16	0	n/a	n/a	16	29	110

* n/a = not applicable.

Table D-3.0-4
Summary of Radionuclide Analyses in Reach ACS (not removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Radionuclides Analyzed by Gamma Spectroscopy (pCi/g)							
Americium-241-GS	5	4	-0.12	0.4	1	1.43	1.43
Cesium-134	6	6	-0.03	0.29	0	n/a*	n/a
Cesium-137	6	3	-0.004	0.104	3	0.118	0.64
Cobalt-60	6	6	-0.02	0.05	0	n/a	n/a
Europium-152	6	6	-0.42	0.53	0	n/a	n/a
Ruthenium-106	6	6	-0.7	0.54	0	n/a	n/a
Sodium-22	6	6	-0.08	0.039	0	n/a	n/a
Tritium Analyzed by Liquid Scintillation (pCi/g)							
Tritium	4	4	0	0.02	0	n/a	n/a
Plutonium Analyzed by Alpha Spectroscopy (pCi/g)							
Plutonium-238	12	7	-0.007	0.114	5	0.056	0.49
Plutonium-239	12	0	n/a	n/a	12	0.096	149
Uranium Analyzed by Alpha Spectroscopy (pCi/g)							
Uranium-234	6	0	n/a	n/a	6	0.648	1.99
Uranium-235	6	4	0.028	0.046	2	0.078	0.136
Uranium-238	6	0	n/a	n/a	6	0.52	1.13
Strontium Analyzed by Gas Proportional Counting (pCi/g)							
Strontium-90	4	4	0	0.18	0	n/a	n/a

* n/a = not applicable.

Table D-3.0-5
Summary of Radionuclide Analyses in Reach ACS (post IA)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Radionuclides Analyzed by Gamma Spectroscopy (pCi/g)							
Americium-241-GS	13	0	n/a*	n/a	13	1.09	9.97
Cesium-134	13	13	-0.117	0.0299	0	n/a	n/a
Cesium-137	13	0	n/a	n/a	13	0.393	6.44
Cobalt-60	13	13	-0.0264	0.0364	0	n/a	n/a
Europium-152	13	13	-0.0631	0.0357	0	n/a	n/a
Ruthenium-106	13	13	-0.27	0.195	0	n/a	n/a
Sodium-22	13	13	-0.0629	0.0234	0	n/a	n/a
Tritium Analyzed by Liquid Scintillation (pCi/g)							
Tritium	13	1	0.0201	0.0201	12	0.0146	0.1373053
Plutonium Analyzed by Alpha Spectroscopy (pCi/g)							
Plutonium-238	32	4	0.185	3.3	28	0.181	2.51
Plutonium-239, -240	32	1	720	720	31	8.19	348
Uranium Analyzed by Alpha Spectroscopy (pCi/g)							
Uranium-234	13	0	n/a	n/a	13	1.95	9.3
Uranium-235	13	2	0.132	0.143	11	0.0974	0.632
Uranium-238	13	0	n/a	n/a	13	1.18	3.71
Strontium Analyzed by Gas Proportional Counting (pCi/g)							
Strontium-90	13	2	0.0902	0.097	11	0.19	1.43

* n/a = not applicable.

Table D-3.0-6
Summary of Radionuclide Analyses in Reach ACS (removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Radionuclides Analyzed by Gamma Spectroscopy (pCi/g)							
Americium-241-GS	16	2	0.04	0.99	14	0.77	101
Cesium-134	17	17	-0.09	0.1	0	n/a*	n/a
Cesium-137	17	6	-0.007	0.2	11	0.26	148
Cobalt-60	17	17	-0.06	0.08	0	n/a	n/a
Europium-152	17	17	-0.49	0.09	0	n/a	n/a
Ruthenium-106	17	17	-0.6	0.35	0	n/a	n/a
Sodium-22	17	17	-0.045	0.08	0	n/a	n/a
Uranium-235-GS	10	10	-0.51	0.5	0	n/a	n/a
Tritium Analyzed by Liquid Scintillation (pCi/g)							
Tritium	7	4	0.0048	0.049	3	0.032	1.86
Plutonium Analyzed by Alpha Spectroscopy (pCi/g)							
Plutonium-238	66	10	0.074	4.5	56	0.12	37.3
Plutonium-239, -240	66	0	n/a	n/a	66	9.57	7780
Uranium Analyzed by Alpha Spectroscopy (pCi/g)							
Uranium-234	7	1	5	5	6	1.27	21.5
Uranium-235	7	4	0.076	2	3	0.1	0.336
Uranium-238	7	1	5.1	5.1	6	1	16.6
Strontium Analyzed by Gas Proportional Counting (pCi/g)							
Strontium-90	16	5	-0.19	0.38	11	1.19	80

* n/a = not applicable.

Table D-3.0-7
Summary of Organic Chemical Analyses in Reach ACS (not removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Pesticides and PCBs Analyzed by EPA 8081/2 (mg/kg)							
Aldrin	8	8	0.0017	0.018	0	n/a*	n/a
Aroclor-1016	8	8	0.002	0.041	0	n/a	n/a
Aroclor-1221	8	8	0.002	0.081	0	n/a	n/a
Aroclor-1232	8	8	0.002	0.041	0	n/a	n/a
Aroclor-1242	8	8	0.002	0.041	0	n/a	n/a
Aroclor-1248	8	8	0.002	0.041	0	n/a	n/a
Aroclor-1254	8	5	0.002	0.034	3	0.018	0.19
Aroclor-1260	8	5	0.0025	0.041	3	0.0069	0.043
BHC[alpha-]	8	8	0.0017	0.018	0	n/a	n/a
BHC[beta-]	8	8	0.0017	0.018	0	n/a	n/a
BHC[delta-]	8	8	0.0017	0.018	0	n/a	n/a
BHC[gamma-]	8	8	0.0017	0.018	0	n/a	n/a
Chlordane[alpha-]	8	8	0.0017	0.018	0	n/a	n/a
Chlordane[gamma-]	8	6	0.0017	0.018	2	0.00073	0.0076
DDD[4,4'-]	8	8	0.0034	0.018	0	n/a	n/a
DDE[4,4'-]	8	6	0.0034	0.018	2	0.0017	0.028
DDT[4,4'-]	8	1	0.0085	0.0085	7	0.0019	0.13
Dieldrin	8	8	0.0034	0.018	0	n/a	n/a
Endosulfan I	8	8	0.0017	0.018	0	n/a	n/a
Endosulfan II	8	8	0.0034	0.018	0	n/a	n/a
Endosulfan Sulfate	8	8	0.0034	0.018	0	n/a	n/a
Endrin	8	8	0.0034	0.018	0	n/a	n/a
Endrin Aldehyde	8	8	0.0034	0.018	0	n/a	n/a
Endrin Ketone	8	8	0.0034	0.018	0	n/a	n/a
Heptachlor	8	8	0.0017	0.018	0	n/a	n/a
Heptachlor Epoxide	8	8	0.0017	0.018	0	n/a	n/a
Methoxychlor[4,4'-]	8	8	0.017	0.035	0	n/a	n/a
Toxaphene (Technical Grade)	8	8	0.17	3.7	0	n/a	n/a
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg)							
Acenaphthene	8	7	0.33	2	1	0.038	0.038
Acenaphthylene	8	8	0.33	2	0	n/a	n/a
Aniline	8	8	0.33	4.1	0	n/a	n/a
Anthracene	8	6	0.34	2	2	0.041	0.054
Azobenzene	8	8	0.33	4.1	0	n/a	n/a
Benzidine	1	1	0.35	0.35	0	n/a	n/a

Table D-3.0-7 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Benz(a)anthracene	8	5	0.34	2	3	0.089	0.15
Benzo(a)pyrene	8	5	0.34	2	3	0.11	0.17
Benzo(b)fluoranthene	8	5	0.34	2	3	0.1	0.13
Benzo(g,h,l)perylene	8	8	0.33	2	0	n/a	n/a
Benzo(k)fluoranthene	8	5	0.34	2	3	0.094	0.22
Benzoic Acid	8	8	1.6	10	0	n/a	n/a
Benzyl Alcohol	8	8	0.33	4.1	0	n/a	n/a
Bis(2-chloroethoxy)methane	8	8	0.33	2	0	n/a	n/a
Bis(2-chloroethyl)ether	8	8	0.33	2	0	n/a	n/a
Bis(2-ethylhexyl)phthalate	8	7	0.33	2	1	0.24	0.24
Bromophenyl-phenylether[4-]	8	8	0.33	2	0	n/a	n/a
Butylbenzylphthalate	8	8	0.33	2	0	n/a	n/a
Carbazole	3	3	0.35	2	0	n/a	n/a
Chloro-3-methylphenol[4-]	8	8	0.33	4.1	0	n/a	n/a
Chloroaniline[4-]	8	8	0.33	4.1	0	n/a	n/a
Chloronaphthalene[2-]	8	8	0.33	2	0	n/a	n/a
Chlorophenol[2-]	8	8	0.33	2	0	n/a	n/a
Chlorophenyl-phenyl[4-] Ether	8	8	0.33	2	0	n/a	n/a
Chrysene	8	5	0.34	2	3	0.12	0.18
Di-n-butylphthalate	8	8	0.33	2	0	n/a	n/a
Di-n-octylphthalate	8	8	0.33	2	0	n/a	n/a
Dibenz(a,h)anthracene	8	8	0.33	2	0	n/a	n/a
Dibenzofuran	8	8	0.33	2	0	n/a	n/a
Dichlorobenzene[1,2-]-SVOC	8	8	0.33	2	0	n/a	n/a
Dichlorobenzene[1,3-]-SVOC	8	8	0.33	2	0	n/a	n/a
Dichlorobenzene[1,4-]-SVOC	8	8	0.33	2	0	n/a	n/a
Dichlorobenzidine[3,3'-]	8	8	0.69	4.1	0	n/a	n/a
Dichlorophenol[2,4-]	8	8	0.33	2	0	n/a	n/a
Diethylphthalate	8	8	0.33	2	0	n/a	n/a
Dimethyl Phthalate	8	8	0.33	2	0	n/a	n/a
Dimethylphenol[2,4-]	8	8	0.33	2	0	n/a	n/a
Dinitro-2-methylphenol[4,6-]	8	8	1.6	10	0	n/a	n/a
Dinitrophenol[2,4-]	8	8	1.6	10	0	n/a	n/a
Dinitrotoluene[2,4-]	8	8	0.33	2	0	n/a	n/a
Dinitrotoluene[2,6-]	8	8	0.33	2	0	n/a	n/a
Fluoranthene	8	5	0.34	2	3	0.16	0.28

Table D-3.0-7 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Fluorene	8	7	0.33	2	1	0.039	0.039
Hexachlorobenzene	8	8	0.33	2	0	n/a	n/a
Hexachlorobutadiene	8	8	0.33	2	0	n/a	n/a
Hexachlorocyclopentadiene	8	8	0.35	2	0	n/a	n/a
Hexachloroethane	8	8	0.33	2	0	n/a	n/a
Indeno(1,2,3-cd)pyrene	8	7	0.33	2	1	0.12	0.12
Isophorone	8	8	0.33	2	0	n/a	n/a
Methylnaphthalene[2-]	8	8	0.33	2	0	n/a	n/a
Methylphenol[2-]	8	8	0.33	2	0	n/a	n/a
Methylphenol[4-]	8	8	0.33	2	0	n/a	n/a
Naphthalene	8	8	0.33	2	0	n/a	n/a
Nitroaniline[2-]	8	8	1.6	10	0	n/a	n/a
Nitroaniline[3-]	8	8	1.6	10	0	n/a	n/a
Nitroaniline[4-]	8	8	0.69	4.1	0	n/a	n/a
Nitrobenzene	8	8	0.33	2	0	n/a	n/a
Nitrophenol[2-]	8	8	0.33	2	0	n/a	n/a
Nitrophenol[4-]	8	8	1.6	10	0	n/a	n/a
Nitroso-di-n-propylamine[N-]	8	7	0.33	2	1	0.2	0.2
Nitrosodimethylamine[N-]	8	8	0.33	2	0	n/a	n/a
Nitrosodiphenylamine[N-]	8	8	0.33	2	0	n/a	n/a
Oxybis(1-chloropropane)[2,2'-]	8	8	0.33	2	0	n/a	n/a
Pentachlorophenol	8	8	1.6	10	0	n/a	n/a
Phenanthrene	8	5	0.34	2	3	0.082	0.31
Phenol	8	8	0.33	2	0	n/a	n/a
Pyrene	8	4	0.35	2	4	0.22	0.36
Pyridine	3	3	0.35	2	0	n/a	n/a
Trichlorobenzene[1,2,4-]	8	7	0.33	2	1	0.036	0.036
Trichlorophenol[2,4,5-]	8	8	0.33	10	0	n/a	n/a
Trichlorophenol[2,4,6-]	8	8	0.33	2	0	n/a	n/a
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg)							
Acetone	6	6	0.0098	0.086	0	n/a	n/a
Benzene	6	6	0.0063	0.009	0	n/a	n/a
Bromobenzene	6	6	0.0063	0.009	0	n/a	n/a
Bromochloromethane	6	6	0.0063	0.009	0	n/a	n/a
Bromodichloromethane	6	6	0.0063	0.009	0	n/a	n/a
Bromoform	6	6	0.0063	0.009	0	n/a	n/a

Table D-3.0-7 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg) (continued)							
Bromomethane	6	6	0.013	0.018	0	n/a	n/a
Butanone[2-]	6	6	0.025	0.036	0	n/a	n/a
Butylbenzene[n-]	6	6	0.0063	0.009	0	n/a	n/a
Butylbenzene[sec-]	6	6	0.0063	0.009	0	n/a	n/a
Butylbenzene[tert-]	6	6	0.0063	0.009	0	n/a	n/a
Carbon Disulfide	6	6	0.0063	0.009	0	n/a	n/a
Carbon Tetrachloride	6	6	0.0063	0.009	0	n/a	n/a
Chlorobenzene	6	6	0.0063	0.009	0	n/a	n/a
Chlorodibromomethane	6	6	0.0063	0.009	0	n/a	n/a
Chloroethane	6	6	0.013	0.018	0	n/a	n/a
Chloroform	6	6	0.0063	0.009	0	n/a	n/a
Chloromethane	6	6	0.013	0.018	0	n/a	n/a
Chlorotoluene[2-]	6	6	0.0063	0.009	0	n/a	n/a
Chlorotoluene[4-]	6	6	0.0063	0.009	0	n/a	n/a
Dibromo-3-chloropropane[1,2-]	6	6	0.013	0.018	0	n/a	n/a
Dibromoethane[1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Dibromomethane	6	6	0.0063	0.009	0	n/a	n/a
Dichlorobenzene[1,2-]-VOC	6	6	0.00046	0.009	0	n/a	n/a
Dichlorobenzene[1,3-]-VOC	6	6	0.0063	0.009	0	n/a	n/a
Dichlorobenzene[1,4-]-VOC	6	6	0.0063	0.009	0	n/a	n/a
Dichlorodifluoromethane	6	6	0.013	0.018	0	n/a	n/a
Dichloroethane[1,1-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloroethane[1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloroethene[1,1-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloroethene[cis-1,2-]	6	6	0.013	0.018	0	n/a	n/a
Dichloroethene[trans-1,2-]	6	6	0.013	0.018	0	n/a	n/a
Dichloropropane[1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloropropane[1,3-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloropropane[2,2-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloropropene[1,1-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloropropene[cis-1,3-]	6	6	0.0063	0.009	0	n/a	n/a
Dichloropropene[trans-1,3-]	6	6	0.0063	0.009	0	n/a	n/a
Ethylbenzene	6	6	0.0063	0.009	0	n/a	n/a
Hexanone[2-]	6	6	0.025	0.036	0	n/a	n/a
Iodomethane	6	6	0.0063	0.009	0	n/a	n/a
Isopropylbenzene	6	4	0.0063	0.009	2	0.00039	0.005

Table D-3.0-7 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg) (continued)							
Isopropyltoluene[4-]	6	6	0.0063	0.009	0	n/a	n/a
Methyl-2-pentanone[4-]	6	5	0.025	0.036	1	0.005	0.005
Methylene Chloride	6	6	0.0063	0.009	0	n/a	n/a
Propylbenzene[1-]	6	6	0.0063	0.009	0	n/a	n/a
Styrene	6	6	0.0063	0.009	0	n/a	n/a
Tetrachloroethane[1,1,1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Tetrachloroethane[1,1,2,2-]	6	6	0.0063	0.009	0	n/a	n/a
Tetrachloroethene	6	6	0.0063	0.009	0	n/a	n/a
Toluene	6	5	0.0063	0.009	1	0.00077	0.00077
Trichloro-1,2,2-trifluoroethane[1,1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Trichloroethane[1,1,1-]	6	6	0.0063	0.009	0	n/a	n/a
Trichloroethane[1,1,2-]	6	6	0.0063	0.009	0	n/a	n/a
Trichloroethene	6	6	0.0063	0.009	0	n/a	n/a
Trichlorofluoromethane	6	6	0.0063	0.009	0	n/a	n/a
Trichloropropane[1,2,3-]	6	6	0.0063	0.009	0	n/a	n/a
Trimethylbenzene[1,2,4-]	6	6	0.0063	0.009	0	n/a	n/a
Trimethylbenzene[1,3,5-]	6	6	0.0063	0.009	0	n/a	n/a
Vinyl Chloride	6	6	0.013	0.018	0	n/a	n/a
Xylene[1,2-]	5	5	0.0063	0.009	0	n/a	n/a

* n/a = not applicable.

Table D-3.0-8
Summary of Organic Chemical Analyses in Reach ACS (post-IA)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Pesticides and PCBs Analyzed by EPA 8081/2 (mg/kg)							
Aldrin	13	13	0.00069	0.0071	0	n/a*	n/a
Aroclor-1016	13	13	0.0034	0.0696	0	n/a	n/a
Aroclor-1221	13	13	0.0034	0.0696	0	n/a	n/a
Aroclor-1232	13	13	0.0034	0.0696	0	n/a	n/a
Aroclor-1242	13	13	0.0034	0.0696	0	n/a	n/a
Aroclor-1248	13	13	0.0034	0.0696	0	n/a	n/a
Aroclor-1254	13	0	n/a	n/a	13	0.0293	0.726
Aroclor-1260	13	6	0.034	0.042	7	0.0184	0.152
BHC[alpha-]	13	13	0.00069	0.0071	0	n/a	n/a
BHC[beta-]	13	12	0.00069	0.0071	1	0.0042	0.0042
BHC[delta-]	13	13	0.00069	0.0071	0	n/a	n/a
BHC[gamma-]	13	13	0.00069	0.0071	0	n/a	n/a
Chlordane[alpha-]	13	11	0.00069	0.0071	2	0.0052	0.0091
Chlordane[gamma-]	13	11	0.00069	0.0087	2	0.0048	0.0053
DDD[4,4'-]	13	10	0.0014	0.0142	3	0.0048	0.02
DDE[4,4'-]	13	3	0.0018	0.0142	10	0.0011	0.0276
DDT[4,4'-]	13	3	0.0014	0.014	10	0.0085	0.28
Dieldrin	13	9	0.0014	0.0142	4	0.0035	0.0505
Endosulfan I	13	13	0.00069	0.0071	0	n/a	n/a
Endosulfan II	13	12	0.0014	0.0142	1	0.0029	0.0029
Endosulfan Sulfate	13	13	0.0014	0.0142	0	n/a	n/a
Endrin	13	12	0.0014	0.0142	1	0.0033	0.0033
Endrin Aldehyde	13	12	0.0014	0.0142	1	0.0025	0.0025
Endrin Ketone	13	13	0.0014	0.0142	0	n/a	n/a
Heptachlor	13	12	0.00069	0.0071	1	0.0032	0.0032
Heptachlor Epoxide	13	11	0.00069	0.0087	2	0.0018	0.0035
Methoxychlor[4,4'-]	13	13	0.0034	0.0712	0	n/a	n/a
Toxaphene (Technical Grade)	13	13	0.0345	0.356	0	n/a	n/a
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg)							
Acenaphthene	13	9	0.0344	0.42	4	0.0046	0.057
Acenaphthylene	13	12	0.0343	0.42	1	0.0484	0.0484
Aniline	13	13	0.34	0.42	0	n/a	n/a
Anthracene	13	9	0.0056	0.42	4	0.0065	0.0545
Azobenzene	13	13	0.0343	0.42	0	n/a	n/a
Benz(a)anthracene	8	5	0.34	0.42	3	0.036	0.081

Table D-3.0-8 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Benzo(a)pyrene	13	12	0.0343	0.42	1	0.102	0.102
Benzo(b)fluoranthene	13	10	0.0343	0.42	3	0.0465	0.0898
Benzo(g,h,I)perylene	13	13	0.0343	0.42	0	n/a	n/a
Benzo(k)fluoranthene	13	12	0.0343	0.42	1	0.0649	0.0649
Benzoic Acid	13	10	0.686	1.8	3	0.1	0.431
Benzyl Alcohol	13	13	0.34	0.42	0	n/a	n/a
Bis(2-chloroethoxy)methane	13	12	0.34	0.42	1	0.0392	0.0392
Bis(2-chloroethyl)ether	13	12	0.34	0.42	1	0.0431	0.0431
Bis(2-ethylhexyl)phthalate	13	4	0.0577	0.36	9	0.0548	0.15
Bromophenyl-phenylether[4-]	13	12	0.34	0.42	1	0.0339	0.0339
Butylbenzylphthalate	8	6	0.34	0.42	2	0.0142	0.0153
Chloro-3-methylphenol[4-]	13	13	0.34	0.42	0	n/a	n/a
Chloroaniline[4-]	13	13	0.34	0.42	0	n/a	n/a
Chloronaphthalene[2-]	13	12	0.0343	0.42	1	0.0529	0.0529
Chlorophenol[2-]	13	11	0.34	0.42	2	0.0086	0.0103
Chlorophenyl-phenyl[4-] Ether	13	11	0.34	0.42	2	0.004	0.0239
Chrysene	9	5	0.34	0.42	4	0.0248	0.096
Di-n-butylphthalate	13	12	0.34	0.42	1	0.94	0.94
Di-n-octylphthalate	13	12	0.34	0.42	1	0.197	0.197
Dibenz(a,h)anthracene	13	12	0.0343	0.42	1	0.0376	0.0376
Dibenzofuran	13	10	0.34	0.42	3	0.0028	0.0673
Dichlorobenzene[1,2-]-SVOC	13	12	0.34	0.42	1	0.0448	0.0448
Dichlorobenzene[1,3-]-SVOC	13	12	0.34	0.42	1	0.0429	0.0429
Dichlorobenzene[1,4-]-SVOC	13	11	0.34	0.42	2	0.0323	0.0475
Dichlorobenzidine[3,3'-]	6	6	1.6	2	0	n/a	n/a
Dichlorophenol[2,4-]	13	12	0.34	0.42	1	0.0096	0.0096
Diethylphthalate	13	13	0.34	0.42	0	n/a	n/a
Dimethyl Phthalate	13	13	0.34	0.42	0	n/a	n/a
Dimethylphenol[2,4-]	13	13	0.34	0.42	0	n/a	n/a
Dinitro-2-methylphenol[4,6-]	13	13	0.343	2	0	n/a	n/a
Dinitrophenol[2,4-]	13	13	0.686	2	0	n/a	n/a
Dinitrotoluene[2,4-]	13	13	0.34	0.42	0	n/a	n/a
Dinitrotoluene[2,6-]	13	13	0.34	0.42	0	n/a	n/a
Diphenylamine	7	6	0.343	0.356	1	0.0103	0.0103
Fluoranthene	13	4	0.0344	0.36	9	0.0228	0.21
Fluorene	13	7	0.0344	0.42	6	0.0041	0.0657

Table D-3.0-8 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Hexachlorobenzene	13	12	0.34	0.42	1	0.0102	0.0102
Hexachlorobutadiene	13	12	0.34	0.42	1	0.06	0.06
Hexachlorocyclopentadiene	13	12	0.343	2	1	0.236	0.236
Hexachloroethane	13	12	0.34	0.42	1	0.0074	0.0074
Indeno(1,2,3-cd)pyrene	13	13	0.0343	0.42	0	n/a	n/a
Isophorone	13	13	0.34	0.42	0	n/a	n/a
Methylnaphthalene[2-]	13	10	0.0343	0.42	3	0.0043	0.0629
Methylphenol[2-]	13	13	0.34	0.42	0	n/a	n/a
Methylphenol[4-]	13	13	0.34	0.42	0	n/a	n/a
Naphthalene	13	11	0.0343	0.42	2	0.0052	0.0622
Nitroaniline[2-]	13	13	0.343	2	0	n/a	n/a
Nitroaniline[3-]	13	13	0.343	2	0	n/a	n/a
Nitroaniline[4-]	13	13	0.343	2	0	n/a	n/a
Nitrobenzene	13	13	0.34	0.42	0	n/a	n/a
Nitrophenol[2-]	13	13	0.34	0.42	0	n/a	n/a
Nitrophenol[4-]	13	13	0.343	2	0	n/a	n/a
Nitroso-di-n-propylamine[N-]	13	13	0.34	0.42	0	n/a	n/a
Nitrosodimethylamine[N-]	13	13	0.34	0.42	0	n/a	n/a
Nitrosodiphenylamine[N-]	6	6	0.34	0.42	0	n/a	n/a
Oxybis(1-chloropropane)[2,2'-]	13	13	0.34	0.42	0	n/a	n/a
Pentachlorophenol	13	12	0.343	2	1	0.229	0.229
Phenanthrene	13	6	0.0344	0.42	7	0.0222	0.16
Phenol	13	12	0.34	0.42	1	0.0074	0.0074
Pyrene	12	5	0.34	0.42	7	0.0122	0.35
Pyridine	7	6	0.343	0.356	1	0.0049	0.0049
Trichlorobenzene[1,2,4-]	13	12	0.34	0.42	1	0.0408	0.0408
Trichlorophenol[2,4,5-]	13	13	0.34	0.42	0	n/a	n/a
Trichlorophenol[2,4,6-]	13	13	0.34	0.42	0	n/a	n/a
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg)							
Acetone	13	5	0.018	0.048	8	0.067	0.265
Benzene	13	9	0.0011	0.0069	4	0.00044	0.0012
Bromobenzene	13	13	0.0011	0.0069	0	n/a	n/a
Bromochloromethane	13	13	0.0011	0.0069	0	n/a	n/a
Bromodichloromethane	13	13	0.0011	0.0069	0	n/a	n/a
Bromoform	13	13	0.0011	0.0069	0	n/a	n/a
Bromomethane	13	13	0.00088	0.013	0	n/a	n/a

Table D-3.0-8 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg) (continued)							
Butanone[2-]	13	6	0.023	0.028	7	0.0076	0.021
Butylbenzene[n-]	13	13	0.0011	0.0069	0	n/a	n/a
Butylbenzene[sec-]	13	13	0.0011	0.0069	0	n/a	n/a
Butylbenzene[tert-]	13	13	0.0011	0.0069	0	n/a	n/a
Carbon Disulfide	13	13	0.0056	0.0076	0	n/a	n/a
Carbon Tetrachloride	13	13	0.0011	0.0069	0	n/a	n/a
Chlorobenzene	13	12	0.0011	0.0069	1	0.00057	0.00057
Chlorodibromomethane	13	13	0.0011	0.0069	0	n/a	n/a
Chloroethane	13	13	0.0011	0.014	0	n/a	n/a
Chloroform	13	13	0.0011	0.0069	0	n/a	n/a
Chloromethane	13	11	0.0011	0.014	2	0.0011	0.0015
Chlorotoluene[2-]	13	13	0.0011	0.0069	0	n/a	n/a
Chlorotoluene[4-]	13	13	0.0011	0.0069	0	n/a	n/a
Dibromo-3-chloropropane[1,2-]	13	13	0.0011	0.014	0	n/a	n/a
Dibromoethane[1,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Dibromomethane	13	13	0.0011	0.0069	0	n/a	n/a
Dichlorobenzene[1,2-]-VOC	12	10	0.0011	0.0069	2	0.00066	0.00076
Dichlorobenzene[1,3-]-VOC	12	12	0.0011	0.0069	0	n/a	n/a
Dichlorobenzene[1,4-]-VOC	12	10	0.0011	0.0069	2	0.00034	0.00044
Dichlorodifluoromethane	13	13	0.0011	0.014	0	n/a	n/a
Dichloroethane[1,1-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloroethane[1,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloroethene[1,1-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloroethene[cis-1,2-]	7	7	0.0011	0.0015	0	n/a	n/a
Dichloroethene[cis/trans-1,2-]	6	6	0.0058	0.0069	0	n/a	n/a
Dichloroethene[trans-1,2-]	7	7	0.0011	0.0015	0	n/a	n/a
Dichloropropane[1,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloropropane[1,3-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloropropane[2,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloropropene[1,1-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloropropene[cis-1,3-]	13	13	0.0011	0.0069	0	n/a	n/a
Dichloropropene[trans-1,3-]	13	13	0.0011	0.0069	0	n/a	n/a
Ethylbenzene	13	13	0.0011	0.0069	0	n/a	n/a
Hexanone[2-]	13	13	0.0056	0.028	0	n/a	n/a
Iodomethane	13	10	0.0058	0.0076	3	0.0031	0.0046
Isopropylbenzene	13	10	0.0011	0.0069	3	0.00092	0.0057

Table D-3.0-8 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Volatile Organic Compounds Analyzed by EPA 8260 (mg/kg) (continued)							
Isopropyltoluene[4-]	13	5	0.0011	0.0069	8	0.00069	0.213
Methyl-2-pentanone[4-]	13	12	0.0056	0.028	1	0.0124	0.0124
Methylene Chloride	13	13	0.0056	0.0076	0	n/a	n/a
Propylbenzene[1-]	13	13	0.0011	0.0069	0	n/a	n/a
Styrene	13	13	0.0011	0.0069	0	n/a	n/a
Tetrachloroethane[1,1,1,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Tetrachloroethane[1,1,2,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Tetrachloroethene	13	13	0.0011	0.0069	0	n/a	n/a
Toluene	13	6	0.0011	0.0066	7	0.0018	0.0279
Trichloro-1,2,2-trifluoroethane[1,1,2-]	6	6	0.0058	0.0069	0	n/a	n/a
Trichloroethane[1,1,1-]	13	13	0.0011	0.0069	0	n/a	n/a
Trichloroethane[1,1,2-]	13	13	0.0011	0.0069	0	n/a	n/a
Trichloroethene	13	11	0.0011	0.0069	2	0.0019	0.0054
Trichlorofluoromethane	13	10	0.00035	0.013	3	0.0012	0.0019
Trichloropropane[1,2,3-]	13	13	0.0011	0.0069	0	n/a	n/a
Trichlorotrifluoroethane	7	7	0.0056	0.0076	0	n/a	n/a
Trimethylbenzene[1,2,4-]	13	12	0.0012	0.0069	1	0.00033	0.00033
Trimethylbenzene[1,3,5-]	13	13	0.0011	0.0069	0	n/a	n/a
Vinyl Chloride	13	13	0.0011	0.014	0	n/a	n/a
Xylene (Total)	6	5	0.0058	0.0069	1	0.0049	0.0049
Xylene[1,2-]	7	6	0.0011	0.0015	1	0.00051	0.00051
Xylene[1,3-]+Xylene[1,4-]	7	6	0.0022	0.003	1	0.0013	0.0013

* n/a = not applicable.

Table D-3.0-9
Summary of Organic Chemical Analyses in Reach ACS (removed)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
PCB Congeners Analyzed by EPA 1668 A (mg/kg)							
Decachlorobiphenyl	1	0	n/a*	n/a	1	0.000214	0.000214
PCB-101	1	0	n/a	n/a	1	0.114	0.114
PCB-105	1	0	n/a	n/a	1	0.0283	0.0283
PCB-114	1	1	0.0000698	0.0000698	0	n/a	n/a
PCB-118	1	0	n/a	n/a	1	0.07780001	0.07780001
PCB-123	1	0	n/a	n/a	1	0.00123	0.00123
PCB-126	1	0	n/a	n/a	1	0.000564	0.000564
PCB-128	1	0	n/a	n/a	1	0.0264	0.0264
PCB-138	1	0	n/a	n/a	1	0.14	0.14
PCB-153	1	0	n/a	n/a	1	0.0803	0.0803
PCB-156	1	0	n/a	n/a	1	0.0102	0.0102
PCB-157	1	0	n/a	n/a	1	0.00304	0.00304
PCB-167	1	0	n/a	n/a	1	0.00454	0.00454
PCB-169	1	1	0.0000249	0.0000249	0	n/a	n/a
PCB-170	1	0	n/a	n/a	1	0.0127	0.0127
PCB-18	1	0	n/a	n/a	1	0.000332	0.000332
PCB-180	1	0	n/a	n/a	1	0.0245	0.0245
PCB-187	1	0	n/a	n/a	1	0.0108	0.0108
PCB-189	1	0	n/a	n/a	1	0.000566	0.000566
PCB-195	1	0	n/a	n/a	1	0.00126	0.00126
PCB-206	1	0	n/a	n/a	1	0.000927	0.000927
PCB-28	1	0	n/a	n/a	1	0.000642	0.000642
PCB-44	1	0	n/a	n/a	1	0.00805	0.00805
PCB-52	1	0	n/a	n/a	1	0.0285	0.0285
PCB-66	1	0	n/a	n/a	1	0.00276	0.00276
PCB-77	1	0	n/a	n/a	1	0.0016	0.0016
PCB-8	1	0	n/a	n/a	1	0.000254	0.000254
PCB-81	1	0	n/a	n/a	1	0.00119	0.00119
Pesticides and PCBs Analyzed by EPA 8081/2 (mg/kg)							
Aldrin	11	11	0.0017	0.037	0	n/a	n/a
Aroclor-1016	18	18	0.002	3.6	0	n/a	n/a
Aroclor-1221	18	18	0.002	7.3	0	n/a	n/a
Aroclor-1232	18	18	0.002	3.6	0	n/a	n/a
Aroclor-1242	18	18	0.002	3.6	0	n/a	n/a
Aroclor-1248	18	15	0.002	3.6	3	0.25	5.1

Table D-3.0-9 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Pesticides and PCBs Analyzed by EPA 8081/2 (mg/kg) (continued)							
Aroclor-1254	18	6	0.002	2.1	12	0.04	5.6
Aroclor-1260	18	11	0.035	3.6	7	0.0073	3.3
BHC[alpha-]	11	11	0.0017	0.037	0	n/a	n/a
BHC[beta-]	11	11	0.0017	0.037	0	n/a	n/a
BHC[delta-]	11	11	0.0017	0.037	0	n/a	n/a
BHC[gamma-]	11	10	0.0017	0.037	1	0.00069	0.00069
Chlordane[alpha-]	11	10	0.0017	0.037	1	0.0015	0.0015
Chlordane[gamma-]	11	7	0.0017	0.037	4	0.0019	0.013
DDD[4,4'-]	11	11	0.0034	0.074	0	n/a	n/a
DDE[4,4'-]	11	6	0.0034	0.074	5	0.0018	0.2
DDT[4,4'-]	11	4	0.0034	0.074	7	0.012	0.23
Dieldrin	11	11	0.0034	0.074	0	n/a	n/a
Endosulfan I	11	11	0.0017	0.037	0	n/a	n/a
Endosulfan II	11	11	0.0034	0.074	0	n/a	n/a
Endosulfan Sulfate	11	11	0.0034	0.074	0	n/a	n/a
Endrin	11	11	0.0034	0.074	0	n/a	n/a
Endrin Aldehyde	11	11	0.0034	0.074	0	n/a	n/a
Endrin Ketone	11	11	0.0034	0.074	0	n/a	n/a
Heptachlor	11	11	0.0017	0.037	0	n/a	n/a
Heptachlor Epoxide	11	11	0.0017	0.037	0	n/a	n/a
Methoxychlor[4,4'-]	11	11	0.0085	0.37	0	n/a	n/a
Toxaphene (Technical Grade)	11	11	0.0085	3.7	0	n/a	n/a
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg)							
Acenaphthene	8	8	0.35	3.5	0	n/a	n/a
Acenaphthylene	8	8	0.35	3.5	0	n/a	n/a
Aniline	8	8	0.71	3.7	0	n/a	n/a
Anthracene	8	8	0.35	3.5	0	n/a	n/a
Azobenzene	8	8	0.71	3.7	0	n/a	n/a
Benzidine	3	3	0.35	0.37	0	n/a	n/a
Benz(a)anthracene	8	6	0.35	3.5	2	0.21	0.35
Benzo(a)pyrene	8	6	0.35	3.5	2	0.21	0.31
Benzo(b)fluoranthene	8	6	0.35	3.5	2	0.31	0.66
Benzo(g,h,I)perylene	8	7	0.35	3.5	1	0.19	0.19
Benzo(k)fluoranthene	8	8	0.35	3.5	0	n/a	n/a
Benzoic Acid	8	8	1.8	17	0	n/a	n/a
Benzyl Alcohol	8	8	0.71	3.7	0	n/a	n/a

Table D-3.0-9 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Bis(2-chloroethoxy)methane	8	8	0.35	3.5	0	n/a	n/a
Bis(2-chloroethyl)ether	8	8	0.35	3.5	0	n/a	n/a
Bis(2-ethylhexyl)phthalate	8	8	0.35	3.5	0	n/a	n/a
Bromophenyl-phenylether[4-]	8	8	0.35	3.5	0	n/a	n/a
Butylbenzylphthalate	8	8	0.35	3.5	0	n/a	n/a
Carbazole	6	6	0.35	1.9	0	n/a	n/a
Chloro-3-methylphenol[4-]	8	8	0.71	3.7	0	n/a	n/a
Chloroaniline[4-]	8	8	0.71	3.7	0	n/a	n/a
Chloronaphthalene[2-]	8	8	0.35	3.5	0	n/a	n/a
Chlorophenol[2-]	8	8	0.35	3.5	0	n/a	n/a
Chlorophenyl-phenyl[4-] Ether	8	8	0.35	3.5	0	n/a	n/a
Chrysene	8	6	0.35	3.5	2	0.17	0.3
Di-n-butylphthalate	8	8	0.35	3.5	0	n/a	n/a
Di-n-octylphthalate	8	8	0.35	3.5	0	n/a	n/a
Dibenz(a,h)anthracene	8	8	0.35	3.5	0	n/a	n/a
Dibenzofuran	8	8	0.35	3.5	0	n/a	n/a
Dichlorobenzene[1,2-]-SVOC	8	8	0.35	3.5	0	n/a	n/a
Dichlorobenzene[1,3-]-SVOC	8	8	0.35	3.5	0	n/a	n/a
Dichlorobenzene[1,4-]-SVOC	8	8	0.35	3.5	0	n/a	n/a
Dichlorobenzidine[3,3'-]	8	8	0.71	17	0	n/a	n/a
Dichlorophenol[2,4-]	8	8	0.35	3.5	0	n/a	n/a
Diethylphthalate	8	8	0.35	3.5	0	n/a	n/a
Dimethyl Phthalate	8	8	0.35	3.5	0	n/a	n/a
Dimethylphenol[2,4-]	8	8	0.35	3.5	0	n/a	n/a
Dinitro-2-methylphenol[4,6-]	8	8	1.8	17	0	n/a	n/a
Dinitrophenol[2,4-]	8	8	1.8	17	0	n/a	n/a
Dinitrotoluene[2,4-]	8	8	0.35	3.5	0	n/a	n/a
Dinitrotoluene[2,6-]	8	8	0.35	3.5	0	n/a	n/a
Fluoranthene	8	6	0.35	3.5	2	0.42	0.64
Fluorene	8	8	0.35	3.5	0	n/a	n/a
Hexachlorobenzene	8	8	0.35	3.5	0	n/a	n/a
Hexachlorobutadiene	8	8	0.35	3.5	0	n/a	n/a
Hexachlorocyclopentadiene	8	8	0.35	17	0	n/a	n/a
Hexachloroethane	8	8	0.35	3.5	0	n/a	n/a
Indeno(1,2,3-cd)pyrene	8	8	0.35	3.5	0	n/a	n/a
Isophorone	8	8	0.35	3.5	0	n/a	n/a

Table D-3.0-9 (continued)

Analyte	Total Count	Nondetects			Detects		
		Count	Min.	Max.	Count	Min.	Max.
Semivolatile Organic Compounds Analyzed by EPA 8270 (mg/kg) (continued)							
Methylnaphthalene[2-]	8	8	0.35	3.5	0	n/a	n/a
Methylphenol[2-]	8	8	0.35	3.5	0	n/a	n/a
Methylphenol[4-]	8	8	0.35	3.5	0	n/a	n/a
Naphthalene	8	7	0.35	3.5	1	0.32	0.32
Nitroaniline[2-]	8	8	1.8	17	0	n/a	n/a
Nitroaniline[3-]	8	8	1.8	17	0	n/a	n/a
Nitroaniline[4-]	8	8	0.71	17	0	n/a	n/a
Nitrobenzene	8	8	0.35	3.5	0	n/a	n/a
Nitrophenol[2-]	8	8	0.35	3.5	0	n/a	n/a
Nitrophenol[4-]	8	8	1.8	17	0	n/a	n/a
Nitroso-di-n-propylamine[N-]	8	8	0.35	3.5	0	n/a	n/a
Nitrosodimethylamine[N-]	8	8	0.35	3.5	0	n/a	n/a
Nitrosodiphenylamine[N-]	8	8	0.35	3.5	0	n/a	n/a
Oxybis(1-chloropropane)[2,2'-]	8	8	0.35	3.5	0	n/a	n/a
Pentachlorophenol	8	8	1.8	17	0	n/a	n/a
Phenanthrene	8	6	0.35	3.5	2	0.23	0.55
Phenol	8	8	0.35	3.5	0	n/a	n/a
Pyrene	8	5	1.7	17	3	0.16	0.72
Pyridine	6	6	0.35	1.9	0	n/a	n/a
Trichlorobenzene[1,2,4-]	8	8	0.35	3.5	0	n/a	n/a
Trichlorophenol[2,4,5-]	8	8	1.8	9.3	0	n/a	n/a
Trichlorophenol[2,4,6-]	8	8	0.35	3.5	0	n/a	n/a

* n/a = not applicable.

D-4.0 ANALYTICAL RESULTS FOR REACH ACS DETECTED INORGANIC AND ORGANIC CHEMICALS AND RADIONUCLIDES

Tables D-4.0-1 through D-4.0-3 present analytical results for detected inorganic and organic chemicals and radionuclides for reach ACS sediment samples. The status column indicates the samples that were collected from sites removed (R) during the IA. The remaining samples were from sites that were not removed and include samples collected both from sites outside of the cleanup area and confirmation samples collected within the cleanup area. The latter samples are indicated by the "c.a." geomorphic unit.

Table D-4.0-1
Analytical Results (mg/kg) for Detected Inorganic Chemicals in Sediment in Reach ACS

Sample ID	Status	Geomorphic Unit	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium, total	Cobalt	Copper	Iron	Lead
CAPU-99-1005	R	f1a	4700	0.56 (J-)	3.2	100	1.4	4.7	1900	28	4.4	23	8900	73 (J)
CAPU-99-1006	R	f1	3300	0.33 (UJ)	2.7	42	0.71	0.99	890	7.5	2.6	9.1	8700	50
CAPU-99-1007	R	c3	4400	0.36 (UJ)	3.3	74	2	2.5	2100	30	3.3	19	9200	89 (J)
CAPU-99-1008	R	c2a	8900	0.34 (UJ)	7.1	240	0.79	8.3	22000	36	3.9	190	9300	2300
CAPU-99-1009	R	c1b	2500	0.32 (UJ)	2.5	55	0.47 (J)	0.021 (J)	1500	7.9	2.5	11	9200	66
CAPU-99-1010	—*	c1	690 (J+)	0.31 (UJ)	1 (J)	11	0.26 (J)	0.024 (J)	710	1.8	0.98 (J)	5.1	3100	11 (J)
CAPU-00-0085	R	c2	3700 (J-)	0.72 (J-)	3.3	88	0.79 (J+)	3.7	5300	15	3.1	32	8700	230
CAPU-00-0086	R	c2	2600 (J-)	0.3 (J-)	2.4	44	0.29 (J+)	5.7	11000	5.1	1	120	3900	1400
CAPU-00-0087	R	c2	1500 (J-)	0.28 (UJ)	2.2	30	0.34 (J+)	11	24000	12	1.3	33	4000	110
CAPU-00-0088	R	c2	3500 (J-)	1.7 (J-)	3.2	50	0.74 (J+)	5.5	2000	56	2	89	7100	200
CAPU-00-0089	R	f1a	3600 (J-)	0.5 (J-)	2.8	70	1.4	3.2	1800	19	3	15	7500	58
CAPU-00-0090	R	f1a	2700 (J-)	0.35 (J-)	2.3	35	0.6	1	800	9.2	2.2	6.2	8000	29
CAPU-00-0091	R	f1a	1000 (J-)	0.41 (J-)	1.4	12	0.24 (J+)	0.48 (J)	740	5.3	1.3	7.2	5300	12
CAPU-00-0092	R	f1a	2500 (J-)	0.51 (J-)	2.8	45	0.59 (J+)	1.1	1600	7.1	2.2	8.2	5900	48
CAPU-01-0059	—	c2	2200	0.43 (J+)	1.8	39	0.26 (J)	0.051 (J)	3600	4.2	2.1	7.9	5800	43
CAPU-01-0060	—	c2	2000	0.41 (J+)	2.3	37	0.29 (J)	0.67	1000	7.6	2.1	12	6800	130
CAPU-01-0061	R	c2	1600	0.26 (U)	1.6	26	0.36 (J)	0.19 (J)	780	4.2	1.6	11	6300	55
CAPU-01-0062	R	c2	2500	0.36 (J+)	1.9	33	0.44 (J)	0.73	1100	6.6	2	14	7100	160
CAPU-01-0063	R	c2	1500	0.26 (U)	0.75	15	0.2 (J)	0.25 (J)	1200	4.8	1.2	13	4600	25
CAPU-01-0064	—	c2	1700	0.26 (U)	2.4	26	0.39 (J)	0.47 (J)	660	2.3	1.6	9.5	6500	39
CAPU-01-0066	—	c1	1000	0.26 (U)	0.99 (J)	15	0.17 (J)	0.033	1000	2.7	1.4	8.2	4600	59
CAPU-01-0068	R	c2	—	—	—	—	—	—	—	—	—	—	—	—
CAPU-01-0069	R	c2	—	—	—	—	—	—	—	—	—	—	—	—
CAPU-01-0070	—	f1	—	—	—	—	—	—	—	—	—	—	—	—

Table D-4.0-1 (continued)

Sample ID	Status	Geomorphic Unit	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium, total	Cobalt	Copper	Iron	Lead
CAPU-01-0282	—	c.a.	3710	0.22 (UJ)	1.4	53.4	0.38	0.77	1230	5.3	1.5	5.6	6580	28.5 (J+)
CAPU-01-0283	—	c.a.	4530	0.26 (UJ)	1.9	52.4	0.36	0.91	1970	11	1.7	14.9	8900	127 (J+)
CAPU-01-0284	—	c.a.	2770	0.22 (UJ)	1.5	32.4	0.33	0.44	1640	6.4	1.3	7.6	5590	87.4 (J+)
CAPU-01-0285	—	c.a.	3260	0.21 (UJ)	1.4	39.6	0.36	0.43	1400	4.3	1.6	7.4	7090	74 (J+)
CAPU-01-0286	—	c.a.	3360	0.21 (UJ)	1.6	38	0.47	2.2	1500	22.1	2.2	35.8	6660	34 (J+)
CAPU-01-0287	—	c.a.	2170	0.21 (UJ)	1.9	23.7	0.33	1.5	877	12.3	1.6	10.8	5840	36.3 (J+)
CAPU-01-0288	—	c.a.	5490	0.138 (J-)	2.34	37.9 (J+)	0.606	1.49	1660	22.2 (J+)	3.85	30.4 (J+)	7710	66.8 (J+)
CAPU-01-0289	—	c.a.	4420	0.07 (J-)	1.91	45.4 (J+)	0.465	1.41	2440	8.85 (J+)	1.75	15.4 (J+)	6560	99.9 (J+)
CAPU-01-0290	—	c.a.	5330	0.074 (J-)	2.53	41.4 (J+)	0.505	1.94	1970	12.3 (J+)	1.9	19.4 (J+)	10800	141 (J+)
CAPU-01-0291	—	c.a.	4100	0.077 (J-)	2.17	43.1 (J+)	0.475	1.61	1590	6.38 (J+)	2.46	9.07 (J+)	8710	14.1 (J+)
CAPU-01-0292	—	c.a.	6230	0.088 (J-)	2.8	86.6 (J+)	0.524	1	2010	13.6 (J+)	2.31	16.2 (J+)	9030	156 (J+)
CAPU-01-0293	—	c.a.	4670	0.062 (J-)	2.08	66.2 (J+)	0.413	0.89	1290	12 (J+)	1.95	13.4 (J+)	7830	155 (J+)
CAPU-01-0294	—	c.a.	4630	0.114 (J-)	2.03	29.1 (J+)	0.512	1.12	1400	20.8 (J+)	2.14	26.8 (J+)	6870	71.5 (J+)

Table D-4.0-1 (continued)

Sample ID	Status	Geomorphic Unit	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	Methyl mercury(+1) Ion
CAPU-99-1005	R	f1a	1100	280	3.1	9.3	750	0.7	5	270	0.38 (U)	11	89	—
CAPU-99-1006	R	f1	580	300	0.27	5.5	470	0.31 (U)	1.3	110 (J)	0.42 (J)	9.5	50	—
CAPU-99-1007	R	c3	900	240	2.1	7.8	610	0.75	8.2	490	0.43 (U)	11	54	—
CAPU-99-1008	R	c2a	900	250	7.2	16	1100	0.32 (U)	29	1200	0.52 (J)	17	80	—
CAPU-99-1009	R	c1b	570	240	0.078 (J)	4.7	410	0.3 (U)	0.093 (J)	76 (J)	0.41 (J)	11	72	—
CAPU-99-1010	—	c1	190	110	0.014 (J)	1.6 (J)	150	0.51 (J)	0.025 (U)	23 (J)	0.38 (U)	3.6	23	—
CAPU-00-0085	R	c2	760	330	1.1 (J-)	11	650 (J-)	0.54 (J-)	3.1	100 (J)	0.39 (U)	11	110	—
CAPU-00-0086	R	c2	270	170	1.9 (J-)	4.5	260 (J-)	0.27 (UJ)	5.3	290	0.38 (U)	7.1	29	—
CAPU-00-0087	R	c2	360	100	1.1 (J-)	13	310 (J-)	0.27 (UJ)	5.2	430	0.37 (U)	4.3	39	—
CAPU-00-0088	R	c2	680	99	6.7 (J-)	17	610 (J-)	0.29 (UJ)	18	150	0.39 (U)	10	57	—
CAPU-00-0089	R	f1a	750	220 (J-)	3	7.8	650 (J-)	0.43 (J)	10	160	0.38 (UJ)	9.2	52	—
CAPU-00-0090	R	f1a	490	140 (J-)	0.49	3.6	450 (J-)	0.27 (U)	0.82 (J)	160	0.37 (UJ)	6.6	48	—
CAPU-00-0091	R	f1a	210	79	0.24 (J-)	3.3	180 (J-)	0.27 (UJ)	0.66 (J)	480	0.37 (U)	5.3	32	—
CAPU-00-0092	R	f1a	560	230	0.7 (J-)	4.6	550 (J-)	0.41 (J-)	1.9	62 (J)	0.38 (U)	7.3	38	—
CAPU-01-0059	—	c2	720	180	0.053 (J)	3	400	0.19 (U)	0.058 (U)	56 (J)	0.18 (U)	8.6	30	—
CAPU-01-0060	—	c2	600	180	0.29	4	410	0.21 (J)	1.2	110	0.19 (U)	8.8	60	—
CAPU-01-0061	R	c2	400	250	0.041 (J)	2.6	350	0.19 (U)	0.064 (J)	62 (J)	0.18 (U)	6.6	49	—
CAPU-01-0062	R	c2	550	220	0.23	4	400	0.2 (U)	1 (J)	250	0.19 (U)	8.1	75	—
CAPU-01-0063	R	c2	430	86	0.27	2.3	280	0.21 (U)	0.85 (J)	60 (J)	0.2 (U)	5.3	37	—
CAPU-01-0064	—	c2	330	200	0.079 (J)	2.2	300	0.21 (U)	0.062 (U)	130	0.2 (U)	5.2	33	—
CAPU-01-0066	—	c1	400	140	0.015 (J)	2.1	220	0.29 (J)	0.057 (U)	51 (J)	0.18 (U)	5.6	37	0.000012 (U)
CAPU-01-0068	R	c2	—	—	0.576	—	—	—	—	—	—	—	—	0.000356
CAPU-01-0069	R	c2	—	—	0.225	—	—	—	—	—	—	—	—	0.00057

Table D-4.0-1 (continued)

Sample ID	Status	Geomorphic Unit	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	Methyl mercury(+1) Ion
CAPU-01-0070	—	f1	—	—	0.19	—	—	—	—	—	—	—	—	0.002
CAPU-01-0282	—	c.a.	611	163	0.28 (J+)	3.1	559	0.2 (J)	0.97	100 (J)	0.1 (U)	5.5	42.1	—
CAPU-01-0283	—	c.a.	894	172	0.53 (J+)	4.8	598	0.33	2.7	121 (J)	0.099 (U)	10.1	92.1	—
CAPU-01-0284	—	c.a.	731	143	0.18 (J+)	3.2	475	0.22 (J)	0.58	102 (J)	0.056 (U)	6.7	51.6	—
CAPU-01-0285	—	c.a.	652	220	0.17 (J+)	3.1	520	0.22	0.82	115 (J)	0.074 (U)	7.6	57.5	—
CAPU-01-0286	—	c.a.	559	187	1.2 (J+)	11.1	568	0.3	3.3	256 (J)	0.19 (U)	5.2	50.3	—
CAPU-01-0287	—	c.a.	343	117	0.36 (J+)	3.9	291	0.16 (J)	0.82	69.5 (J)	0.13 (U)	6.2	40.9	—
CAPU-01-0288	—	c.a.	733 (J+)	176	2.78	7.47 (J+)	663 (J+)	0.953 (J)	5.14	540	0.206	10.9	43.3	—
CAPU-01-0289	—	c.a.	803 (J+)	220	0.415	5.45 (J+)	532 (J+)	0.576 (J)	1.95	111	0.109	9.05	69.3	—
CAPU-01-0290	—	c.a.	891 (J+)	252	0.909	6.48 (J+)	641 (J+)	0.478 (UJ)	2.73	199	0.175	12.7	80.6	—
CAPU-01-0291	—	c.a.	565 (J+)	343	0.143	4.7 (J+)	573 (J+)	0.419 (J)	0.938	173	0.112	7.98	44.3	—
CAPU-01-0292	—	c.a.	1050 (J+)	295	0.416	4.73 (J+)	842 (J+)	0.573 (J)	2.66	397	0.103 (J)	13.1	89.8	—
CAPU-01-0293	—	c.a.	1140 (J+)	258	0.374	4.4 (J+)	631 (J+)	0.478 (UJ)	2.83	213	0.087 (J)	11.9	76.2	—
CAPU-01-0294	—	c.a.	639 (J+)	172	2.28	5.73 (J+)	569 (J+)	0.5 (UJ)	4.7	441	0.168	9.26	40.7	—

* — = not available or not applicable.

Table D-4.0-2
Analytical Results (pCi/g) for Detected Radionuclides in Sediment in Reach ACS

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-99-1005	R	f1a	64	-0.007 (U)	17.8	6780	80	0.045 (U)	21.5	2 (U)	16.6
CAPU-99-1006	R	f1	4.4	0.57	0.46	94.2	1.19	0.0058 (U)	4.63	0.336	2.56
CAPU-99-1007	R	c3	93	0.11 (U)	16.8	4990	70	0.049 (U)	5 (U)	1.3 (U)	5.1 (U)
CAPU-99-1008	R	c2a	67	148	3.19	393	46.9	1.86 (J-)	4.64	0.22 (U)	2.66
CAPU-99-1009	R	c1b	—*	0.12 (U)	0.12	26	0.38 (U)	0.0048 (U)	1.27	0.076 (U)	1
CAPU-99-1010	—	c1	—	0.25	0.058 (U)	14.74	0.18 (U)	0.0069 (U)	0.648	0.035 (U)	0.539
CAPU-99-1023	R	f1a	—	—	2 (U)	1002	—	—	—	—	—
CAPU-99-1024	R	f1a	—	—	37.3	7780	—	—	—	—	—
CAPU-99-1025	R	f1a	—	—	4.5 (U)	1660	—	—	—	—	—
CAPU-99-1026	R	f1a	—	—	0.91	234	—	—	—	—	—
CAPU-99-1027	R	f1a	—	—	13	2780	—	—	—	—	—
CAPU-99-1028	R	f1a	—	—	3.8 (U)	1620	—	—	—	—	—
CAPU-99-1029	R	f1a	—	—	0.8	134.4	—	—	—	—	—
CAPU-99-1030	R	f1	—	—	0.074 (U)	9.57	—	—	—	—	—
CAPU-99-1031	R	f1	—	—	0.27 (U)	37.4	—	—	—	—	—
CAPU-99-1032	R	c3	—	—	0.51	114.5	—	—	—	—	—
CAPU-99-1033	R	c3	—	—	0.85	267	—	—	—	—	—
CAPU-99-1034	R	c3	—	—	0.25 (U)	112.1	—	—	—	—	—
CAPU-99-1035	—	f1	—	—	0.114 (U)	23.9	—	—	—	—	—
CAPU-99-1036	—	f1	—	—	0.009 (U)	9.51	—	—	—	—	—
CAPU-99-1037	R	c2a	—	—	2.3	218	—	—	—	—	—
CAPU-99-1038	R	c2a	—	—	0.81	82.9	—	—	—	—	—

Table D-4.0-2 (continued)

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-99-1039	R	c2a	—	—	4.5	548	—	—	—	—	—
CAPU-99-1040	R	c2a	—	—	1.58	277	—	—	—	—	—
CAPU-99-1041	—	c1	—	—	-0.004 (U)	13.5	—	—	—	—	—
CAPU-99-1042	—	c2	—	—	0.124	17.4	—	—	—	—	—
CAPU-99-1043	—	c2	—	—	0.183	46.1	—	—	—	—	—
CAPU-99-1044	—	c2	—	—	0.445	129.7	—	—	—	—	—
CAPU-99-1045	—	c2	—	—	0.098 (U)	20.6	—	—	—	—	—
CAPU-99-1046	—	trail	—	—	-0.007 (U)	0.123	—	—	—	—	—
CAPU-99-1047	—	trail	—	—	0.013 (U)	0.096	—	—	—	—	—
CAPU-99-1048	R	f1a	—	—	10	2640	—	—	—	—	—
CAPU-99-1049	R	f1a	—	—	2.1 (U)	1540	—	—	—	—	—
CAPU-00-0085	R	c2	23.8	22.9	—	—	6.8	—	—	—	—
CAPU-00-0086	R	c2	23	30.2	—	—	50.2	—	—	—	—
CAPU-00-0087	R	c2	35	29.9	—	—	43.7	—	—	—	—
CAPU-00-0088	R	c2	71	33	—	—	5.5	—	—	—	—
CAPU-00-0089	R	f1a	101	0.62	—	—	1.35	—	—	—	—
CAPU-00-0090	R	f1a	11.9	0.013 (U)	—	—	-0.19 (U)	—	—	—	—
CAPU-00-0091	R	f1a	0.04 (U)	0.26	—	—	1.51	—	—	—	—
CAPU-00-0092	R	f1a	15.5	0.77	—	—	8.3	—	—	—	—
CAPU-01-0059	—	c2	-0.05 (U)	0.104 (U)	0.056	10.3	0.06 (U)	0 (U)	0.82	0.046 (U)	0.74
CAPU-01-0060	—	c2	1.43	0.64	0.49	149	0 (U)	—	1.99	0.136	1.13
CAPU-01-0061	R	c2	0.99 (U)	0.2 (U)	0.149	40.3	0.22 (U)	—	1.51	0.1	1.09
CAPU-01-0062	R	c2	3.03	1.69	0.32	46.4	0.13 (U)	—	1.53	0.142	1.04

Table D-4.0-2 (continued)

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-01-0063	R	c2	4	2.8	0.28	42.5	0.08 (U)	—	—	—	—
CAPU-01-0064	—	c2	0.31 (U)	0.118	—	—	0.12 (U)	0.02 (U)	1.35	0.078	0.97
CAPU-01-0065	—	c1	-0.12 (U)	-0.004 (U)	—	—	—	—	0.65	0.028 (U)	0.52
CAPU-01-0066	—	c1	0.4 (U)	0.07 (U)	—	—	—	0.004 (U)	0.7	0.037 (U)	0.52
CAPU-01-0067	R	c1b	0.77	0.086 (U)	—	—	—	—	—	—	—
CAPU-01-0068	R	c2	—	—	—	—	—	0.144	—	—	—
CAPU-01-0069	R	c2	—	—	—	—	—	0.032	—	—	—
CAPU-01-0105	R	c2a	—	—	0.828 (U)	181	—	—	—	—	—
CAPU-01-0106	R	c2a	—	—	1.95	383	—	—	—	—	—
CAPU-01-0107	R	c2a	—	—	0.782	121	—	—	—	—	—
CAPU-01-0108	R	c2a	—	—	2.69	412	—	—	—	—	—
CAPU-01-0109	R	c2a	—	—	4.64	599	—	—	—	—	—
CAPU-01-0110	R	c2a	—	—	2.27	336	—	—	—	—	—
CAPU-01-0111	R	c2a	—	—	1.34	230	—	—	—	—	—
CAPU-01-0112	R	c2a	—	—	1.49	201	—	—	—	—	—
CAPU-01-0113	R	c2a	—	—	4.42	644	—	—	—	—	—
CAPU-01-0114	R	c2a	—	—	2.86 (U)	372	—	—	—	—	—
CAPU-01-0115	R	c2a	—	—	1.67	579	—	—	—	—	—
CAPU-01-0116	R	c2a	—	—	0.583	187	—	—	—	—	—
CAPU-01-0117	R	c2a	—	—	1.9 (U)	681	—	—	—	—	—
CAPU-01-0118	R	c2a	—	—	0.219	65.7	—	—	—	—	—
CAPU-01-0119	R	c2a	—	—	0.32	76.2	—	—	—	—	—
CAPU-01-0120	R	c2a	—	—	9.15	2610	—	—	—	—	—

Table D-4.0-2 (continued)

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-01-0121	R	c2a	—	—	0.312	90.9	—	—	—	—	—
CAPU-01-0122	R	f1b	—	—	0.607	118	—	—	—	—	—
CAPU-01-0123	R	f1b	—	—	0.211	46.8	—	—	—	—	—
CAPU-01-0124	R	f1b	—	—	4.38	1020	—	—	—	—	—
CAPU-01-0125	R	f1b	—	—	0.914	311	—	—	—	—	—
CAPU-01-0126	R	f1b	—	—	0.26	40.6	—	—	—	—	—
CAPU-01-0127	R	f1b	—	—	1	327	—	—	—	—	—
CAPU-01-0128	R	f1b	—	—	3.31	908	—	—	—	—	—
CAPU-01-0129	R	c2a	—	—	3.8	327	—	—	—	—	—
CAPU-01-0130	R	c2a	—	—	3.96	292 (J+)	—	—	—	—	—
CAPU-01-0131	R	c2a	—	—	0.933	213	—	—	—	—	—
CAPU-01-0132	R	c2	—	—	1.02	196	—	—	—	—	—
CAPU-01-0133	R	c2	—	—	0.796	170	—	—	—	—	—
CAPU-01-0134	R	c2	—	—	0.858	161	—	—	—	—	—
CAPU-01-0135	R	c2a	—	—	4.46	318	—	—	—	—	—
CAPU-01-0137	R	f1a	—	—	0.75	200	—	—	—	—	—
CAPU-01-0138	R	f1a	—	—	0.234	57	—	—	—	—	—
CAPU-01-0140	R	f1a	—	—	0.169	43.7	—	—	—	—	—
CAPU-01-0141	R	c2a	—	—	0.697	172	—	—	—	—	—
CAPU-01-0142	R	c2a	—	—	1.26	324	—	—	—	—	—
CAPU-01-0143	R	c2a	—	—	1.1	412	—	—	—	—	—
CAPU-01-0144	R	c2a	—	—	3.2	304	—	—	—	—	—
CAPU-01-0145	R	c2a	—	—	2.04	239	—	—	—	—	—

Table D-4.0-2 (continued)

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-01-0146	R	c2a	—	—	0.523	103	—	—	—	—	—
CAPU-01-0282	—	c.a.	4.97	0.435	0.73	238	0.528	0.0324	3.94	0.317	1.99
CAPU-01-0283	—	c.a.	4.96	1.67	0.527	122	0.19	0.053	3.65	0.199	2.08
CAPU-01-0284	—	c.a.	2.05	0.523	0.547	99.3	0.0902 (U)	0.0201 (U)	1.95	0.132 (U)	1.18
CAPU-01-0285	—	c.a.	1.53	0.57	0.185 (U)	49.8	0.438	0.0146	2.23	0.143 (U)	1.44
CAPU-01-0286	—	c.a.	3.47	1.19	0.615	146	0.778	0.137305	6.87	0.355	3.03
CAPU-01-0287	—	c.a.	1.75	0.393	0.325	68.1	0.097 (U)	0.0419	9.3	0.632	3.71
CAPU-01-0288	—	c.a.	5.18	1.67	1.08	258	0.893	0.075119	8.77	0.252	2.76
CAPU-01-0289	—	c.a.	9.97	5.52	1.61	169	1.21	0.0824	3.79	0.119	1.53
CAPU-01-0290	—	c.a.	8.52	6.44	0.768	117	1.43	0.0722	7.65	0.266	3.37
CAPU-01-0291	—	c.a.	1.09	0.412	0.691	105	1.14	0.0224	3.97	0.175	1.9
CAPU-01-0292	—	c.a.	3.87	0.808	0.913	179	0.229	0.0401	3.05	0.109	1.9
CAPU-01-0293	—	c.a.	3.62	1.13	0.566 (U)	86.2	0.577	0.0203	2.65	0.0974	1.57
CAPU-01-0294	—	c.a.	6.28	1.8	1.11	216	1.13	0.0761	7.23	0.323	2.38
CAPU-01-0357	—	c.a.	—	—	0.584	146	—	—	—	—	—
CAPU-01-0358	—	c.a.	—	—	0.377	82.3	—	—	—	—	—
CAPU-01-0359	—	c.a.	—	—	0.313	43.7	—	—	—	—	—
CAPU-01-0360	—	c.a.	—	—	0.683	164	—	—	—	—	—
CAPU-01-0361	—	c.a.	—	—	1.74	348	—	—	—	—	—
CAPU-01-0362	—	c.a.	—	—	2.51	303	—	—	—	—	—
CAPU-01-0363	—	c.a.	—	—	0.383	77	—	—	—	—	—
CAPU-01-0364	—	c.a.	—	—	0.524	98.8	—	—	—	—	—
CAPU-01-0365	—	c.a.	—	—	0.723	136	—	—	—	—	—

Table D-4.0-2 (continued)

Sample ID	Status	Geomorphic Unit	Americium-241-GS	Cesium-137	Plutonium-238	Plutonium-239, -240	Strontium-90	Tritium	Uranium-234	Uranium-235	Uranium-238
CAPU-01-0366	—	c.a.	—	—	0.43	37.7	—	—	—	—	—
CAPU-01-0367	—	c.a.	—	—	0.735	152	—	—	—	—	—
CAPU-01-0368	—	c.a.	—	—	0.433	63.5	—	—	—	—	—
CAPU-01-0369	—	c.a.	—	—	1.27 (U)	121	—	—	—	—	—
CAPU-01-0370	—	c.a.	—	—	0.283	37.5	—	—	—	—	—
CAPU-01-0371	—	c.a.	—	—	3.3 (U)	720 (U)	—	—	—	—	—
CAPU-01-0372	—	c.a.	—	—	1.71	43.6	—	—	—	—	—
CAPU-01-0373	—	c.a.	—	—	0.252	8.19	—	—	—	—	—
CAPU-01-0374	—	c.a.	—	—	0.289	37.4	—	—	—	—	—
CAPU-01-0375	—	c.a.	—	—	0.181	44.9	—	—	—	—	—

* — = not available or not applicable.

Table D-4.0-3
Analytical Results (mg/kg) for Detected Organic Chemicals in Sediment in Reach ACS

Sample ID	Status	Geomorphic Unit	Acenaphthene	Acenaphthylene	Anthracene	Aroclor-1248	Aroclor-1254	Aroclor-1260	BHC[beta-]	BHC[gamma-]	Benz(a)anthracene	Benzo(a)pyrene
CAPU-99-1006	R	f1	0.37 (U)	0.37 (U)	0.37 (U)	0.074 (U)	0.11	0.074 (U)	0.0037 (U)	0.0037 (U)	0.21 (J)	0.21 (J)
CAPU-99-1008	R	c2a	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.74 (U)	2.9	0.74 (U)	0.037 (U)	0.037 (U)	0.35 (J)	0.31 (J)
CAPU-99-1009	R	c1b	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.035 (U)	0.04	0.035 (U)	0.0018 (U)	0.00069 (J)	0.35 (UJ)	0.35 (UJ)
CAPU-99-1010	—*	c1	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.035 (U)	0.018 (J)	0.035 (U)	0.0017 (U)	0.0017 (U)	0.35 (UJ)	0.35 (UJ)
CAPU-00-0083	R	c3	1.9 (U)	1.9 (U)	1.9 (U)	0.66	0.074 (U)	1.9 (U)	0.0037 (U)	0.0037 (U)	1.9 (U)	1.9 (U)
CAPU-00-0084	R	c2a	1.7 (U)	1.7 (U)	1.7 (U)	0.034 (U)	0.034 (U)	0.95 (J)	0.0017 (U)	0.0017 (U)	1.7 (U)	1.7 (U)
CAPU-00-0085	R	c2	—	—	—	0.72 (UJ)	4.2 (J-)	0.72 (UJ)	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	0.17 (U)	0.66	0.17 (U)	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	0.34 (UJ)	0.97 (J-)	0.34 (UJ)	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	3.6 (U)	5.6 (J-)	3.6 (U)	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	5.1	3.8 (J)	3.3 (J)	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	0.25	0.16 (J)	0.17 (J)	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	0.034 (U)	0.053	0.037	—	—	—	—
CAPU-00-0092	R	f1a	1.8 (U)	1.8 (U)	1.8 (U)	0.035 (U)	0.43	0.035 (U)	0.0018 (U)	0.0018 (U)	1.8 (U)	1.8 (U)
CAPU-00-0093	—	c2	1.8 (U)	1.8 (U)	1.8 (U)	0.035 (U)	0.19	0.035 (U)	0.0018 (U)	0.0018 (U)	1.8 (U)	1.8 (U)
CAPU-00-0094	—	c2	2 (U)	2 (U)	2 (U)	0.041 (U)	0.042	0.041 (U)	0.002 (U)	0.002 (U)	2 (U)	2 (U)
CAPU-00-0095	—	c1	—	—	—	0.034 (U)	0.034 (U)	0.034 (U)	0.0017 (U)	0.0017 (U)	—	—
CAPU-00-0103	R	c3	—	—	—	0.15 (U)	2.1 (U)	0.15 (U)	0.0075 (U)	0.0075 (U)	—	—
CAPU-00-0104	R	c3	—	—	—	0.035 (U)	5.4	0.035 (U)	0.0017 (U)	0.0017 (U)	—	—
CAPU-01-0059	—	c2	0.34 (U)	0.34 (U)	0.34 (U)	0.002 (U)	0.002 (U)	0.0069	0.0086 (U)	0.0086 (U)	0.34 (UJ)	0.34 (UJ)
CAPU-01-0060	—	c2	—	—	—	0.0021 (U)	0.0021 (U)	0.043	0.018 (U)	0.018 (U)	—	—
CAPU-01-0061	R	c2	—	—	—	0.002 (U)	0.002 (U)	0.0073	0.0085 (U)	0.0085 (U)	—	—
CAPU-01-0062	R	c2	—	—	—	0.0021 (U)	0.0021 (U)	0.051	0.018 (U)	0.018 (U)	—	—
CAPU-01-0064	—	c2	0.36 (U)	0.36 (U)	0.36 (U)	0.0022 (U)	0.0022 (U)	0.01	0.0093 (U)	0.0093 (U)	0.36 (U)	0.36 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Acenaphthene	Acenaphthylene	Anthracene	Aroclor-1248	Aroclor-1254	Aroclor-1260	BHC[beta-]	BHC[gamma-]	Benz(a)anthracene	Benzo(a)pyrene
CAPU-01-0065	—	c1	0.41 (U)	0.41 (U)	0.41 (U)	—	—	—	—	—	0.089 (J)	0.11 (J)
CAPU-01-0066	—	c1	0.33 (U)	0.33 (U)	0.041 (J)	0.002 (U)	0.002 (U)	0.0025 (U)	0.0085 (U)	0.0085 (U)	0.13 (J)	0.13 (J)
CAPU-01-0068	R	c2	3.5 (U)	3.5 (U)	3.5 (UJ)	0.011 (U)	0.011 (U)	0.17	0.036 (U)	0.036 (U)	3.5 (UJ)	3.5 (UJ)
CAPU-01-0069	R	c2	3.4 (U)	3.4 (U)	3.4 (UJ)	—	—	—	—	—	3.4 (UJ)	3.4 (UJ)
CAPU-01-0070	—	f1	0.038 (J)	0.34 (U)	0.054 (J)	—	—	—	—	—	0.15 (J)	0.17 (J)
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.36 (U)	0.36 (U)	0.36 (U)	0.036 (U)	0.17	0.036 (U)	0.0019 (U)	0.0019 (U)	0.36 (U)	0.36 (U)
CAPU-01-0283	—	c.a.	0.42 (U)	0.42 (U)	0.42 (U)	0.042 (U)	0.23	0.042 (U)	0.0022 (U)	0.0022 (U)	0.42 (U)	0.42 (UJ)
CAPU-01-0284	—	c.a.	0.36 (U)	0.36 (U)	0.36 (U)	0.036 (U)	0.085	0.036 (U)	0.0019 (U)	0.0019 (U)	0.36 (U)	0.36 (UJ)
CAPU-01-0285	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.034 (U)	0.054	0.034 (U)	0.0042	0.0018 (U)	0.081 (J)	0.34 (UJ)
CAPU-01-0286	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.034 (U)	0.29	0.034 (U)	0.0017 (U)	0.0017 (U)	0.34 (U)	0.34 (UJ)
CAPU-01-0287	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.034 (U)	0.075	0.034 (U)	0.0018 (U)	0.0018 (U)	0.34 (U)	0.34 (UJ)
CAPU-01-0288	—	c.a.	0.057 (J-)	0.0484 (J-)	0.0545 (J-)	0.0696 (U)	0.726	0.152	0.007 (U)	0.007 (U)	—	0.035 (U)
CAPU-01-0289	—	c.a.	0.0347 (UJ)	0.0347 (UJ)	0.0056 (UJ)	0.0351 (U)	0.528	0.108	0.007 (U)	0.007 (U)	—	0.0347 (U)
CAPU-01-0290	—	c.a.	0.0057 (J-)	0.0346 (UJ)	0.0196 (J)	0.035 (U)	0.528	0.134	0.007 (U)	0.007 (U)	0.0585 (J-)	0.102
CAPU-01-0291	—	c.a.	0.0344 (UJ)	0.0344 (UJ)	0.0344 (U)	0.0034 (U)	0.0293	0.0184	0.00069 (U)	0.00069 (U)	—	0.0344 (U)
CAPU-01-0292	—	c.a.	0.0051 (J-)	0.0356 (UJ)	0.0065 (J)	0.0107 (U)	0.12	0.0516	0.0071 (U)	0.0071 (U)	0.036 (J-)	0.0356 (U)
CAPU-01-0293	—	c.a.	0.0046 (J-)	0.0343 (UJ)	0.0086 (J-)	0.0172 (U)	0.171	0.0515	0.0069 (U)	0.0069 (U)	—	0.0343 (U)
CAPU-01-0294	—	c.a.	0.0345 (UJ)	0.0345 (UJ)	0.0345 (U)	0.0354 (U)	0.592	0.119	0.0071 (U)	0.0071 (U)	—	0.0345 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Bis(2-chloroethoxy)methane	Bis(2-chloroethyl)ether	Bis(2-ethylhexyl)phthalate	Bromophenyl-phenylether[4-]	Butylbenzylphthalate	Chlordane[alpha-]
CAPU-99-1006	R	f1	0.31 (J)	0.37 (U)	0.37 (U)	1.8 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.0037 (U)
CAPU-99-1008	R	c2a	0.66 (J)	0.19 (J)	0.37 (UJ)	1.9 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.037 (U)
CAPU-99-1009	R	c1b	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	1.8 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0015 (J)
CAPU-99-1010	—	c1	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	1.7 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0017 (U)
CAPU-00-0083	R	c3	1.9 (U)	1.9 (U)	1.9 (U)	9.3 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	0.0037 (U)
CAPU-00-0084	R	c2a	1.7 (U)	1.7 (U)	1.7 (U)	8.6 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	0.0017 (U)
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	1.8 (U)	1.8 (U)	1.8 (U)	8.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0018 (U)
CAPU-00-0093	—	c2	1.8 (U)	1.8 (U)	1.8 (U)	8.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0018 (U)
CAPU-00-0094	—	c2	2 (U)	2 (U)	2 (U)	10 (U)	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)	0.002 (U)
CAPU-00-0095	—	c1	—	—	—	—	—	—	—	—	—	0.0017 (U)
CAPU-00-0103	R	c3	—	—	—	—	—	—	—	—	—	0.0075 (U)
CAPU-00-0104	R	c3	—	—	—	—	—	—	—	—	—	0.0017 (U)
CAPU-01-0059	—	c2	0.34 (UJ)	0.34 (UJ)	0.34 (UJ)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (UJ)	0.34 (U)	0.34 (UJ)	0.0086 (U)
CAPU-01-0060	—	c2	—	—	—	—	—	—	—	—	—	0.018 (U)
CAPU-01-0061	R	c2	—	—	—	—	—	—	—	—	—	0.0085 (U)
CAPU-01-0062	R	c2	—	—	—	—	—	—	—	—	—	0.018 (U)
CAPU-01-0064	—	c2	0.36 (U)	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0093 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Benzoic Acid	Bis(2-chloroethoxy)methane	Bis(2-chloroethyl)ether	Bis(2-ethylhexyl)phthalate	Bromophenyl-phenylether[4-]	Butylbenzylphthalate	Chlordane[alpha-]
CAPU-01-0065	—	c1	0.1 (J)	0.41 (U)	0.094 (J)	2 (U)	0.41 (U)	0.41 (U)	0.24 (J)	0.41 (U)	0.41 (U)	—
CAPU-01-0066	—	c1	0.13 (J)	0.33 (UJ)	0.13 (J)	1.6 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.0085 (U)
CAPU-01-0068	R	c2	3.5 (UJ)	3.5 (UJ)	3.5 (UJ)	17 (U)	3.5 (U)	3.5 (U)	3.5 (UJ)	3.5 (UJ)	3.5 (UJ)	0.036 (U)
CAPU-01-0069	R	c2	3.4 (UJ)	3.4 (UJ)	3.4 (UJ)	16 (U)	3.4 (U)	3.4 (U)	3.4 (UJ)	3.4 (UJ)	3.4 (UJ)	—
CAPU-01-0070	—	f1	0.12 (J)	0.34 (UJ)	0.22 (J)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	—
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.36 (U)	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0019 (U)
CAPU-01-0283	—	c.a.	0.42 (UJ)	0.42 (UJ)	0.42 (UJ)	0.1 (J)	0.42 (U)	0.42 (U)	0.15 (J)	0.42 (U)	0.42 (U)	0.0052
CAPU-01-0284	—	c.a.	0.36 (UJ)	0.36 (UJ)	0.36 (UJ)	1.8 (U)	0.36 (U)	0.36 (U)	0.094 (J)	0.36 (U)	0.36 (U)	0.0019 (U)
CAPU-01-0285	—	c.a.	0.34 (UJ)	0.34 (UJ)	0.34 (UJ)	1.7 (U)	0.34 (U)	0.34 (U)	0.12 (J)	0.34 (U)	0.34 (U)	0.0091
CAPU-01-0286	—	c.a.	0.34 (UJ)	0.34 (UJ)	0.34 (UJ)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0017 (U)
CAPU-01-0287	—	c.a.	0.34 (UJ)	0.34 (UJ)	0.34 (UJ)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0018 (U)
CAPU-01-0288	—	c.a.	0.0465 (J-)	0.035 (U)	0.0649 (J-)	0.431 (J-)	0.35 (UJ)	0.35 (UJ)	0.0577 (U)	0.0339 (J)	—	0.007 (U)
CAPU-01-0289	—	c.a.	0.0347 (U)	0.0347 (U)	0.0347 (U)	0.694 (UJ)	0.0392 (J-)	0.347 (UJ)	0.0662 (J-)	0.347 (U)	—	0.007 (U)
CAPU-01-0290	—	c.a.	0.0898	0.0346 (U)	0.0346 (U)	0.691 (UJ)	0.346 (UJ)	0.346 (UJ)	0.0712 (J-)	0.346 (U)	—	0.007 (U)
CAPU-01-0291	—	c.a.	0.0344 (U)	0.0344 (U)	0.0344 (U)	0.687 (UJ)	0.344 (UJ)	0.344 (UJ)	0.0548 (J-)	0.344 (U)	—	0.00069 (U)
CAPU-01-0292	—	c.a.	0.0604	0.0356 (U)	0.0356 (U)	0.398 (J-)	0.356 (UJ)	0.0431 (J-)	0.0937 (J-)	0.356 (U)	0.0142 (J-)	0.0071 (U)
CAPU-01-0293	—	c.a.	0.0343 (U)	0.0343 (U)	0.0343 (U)	0.686 (UJ)	0.343 (UJ)	0.343 (UJ)	0.0891 (J-)	0.343 (U)	0.0153 (J-)	0.0069 (U)
CAPU-01-0294	—	c.a.	0.0345 (U)	0.0345 (U)	0.0345 (U)	0.69 (UJ)	0.345 (UJ)	0.345 (UJ)	0.057 (J-)	0.345 (U)	—	0.0071 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Chlordane[gamma-]	Chloronaphthalene[2-]	Chlorophenol[2-]	Chlorophenyl-phenyl[4-] Ether	Chrysene	DDD[4,4-]	DDE[4,4-]	DDT[4,4-]	Di-n-butylphthalate	Di-n-octylphthalate
CAPU-99-1006	R	f1	0.0023 (J)	0.37 (U)	0.37 (U)	0.37 (U)	0.17 (J)	0.0074 (U)	0.017	0.04	0.37 (U)	0.37 (U)
CAPU-99-1008	R	c2a	0.037 (U)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.3 (J)	0.074 (U)	0.074 (U)	0.074 (U)	0.37 (UJ)	0.37 (UJ)
CAPU-99-1009	R	c1b	0.0019	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0035 (U)	0.0018 (J)	0.015	0.35 (UJ)	0.35 (UJ)
CAPU-99-1010	—	c1	0.0017 (U)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0035 (U)	0.0035 (U)	0.0028 (J)	0.35 (UJ)	0.35 (UJ)
CAPU-00-0083	R	c3	0.0037 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)	1.9 (U)	1.9 (U)
CAPU-00-0084	R	c2a	0.0017 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	0.0034 (U)	0.0034 (U)	0.0034 (U)	1.7 (U)	1.7 (U)
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	0.0025	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0035 (U)	0.04	0.068 (J)	1.8 (U)	1.8 (U)
CAPU-00-0093	—	c2	0.0076	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0035 (U)	0.028	0.12 (J)	1.8 (U)	1.8 (U)
CAPU-00-0094	—	c2	0.00073 (J)	2 (U)	2 (U)	2 (U)	2 (U)	0.0041 (U)	0.0017 (J)	0.0098 (J)	2 (U)	2 (U)
CAPU-00-0095	—	c1	0.0017 (U)	—	—	—	—	0.0034 (U)	0.0034 (U)	0.0019 (J)	—	—
CAPU-00-0103	R	c3	0.0075 (U)	—	—	—	—	0.015 (U)	0.015 (U)	0.015 (U)	—	—
CAPU-00-0104	R	c3	0.013	—	—	—	—	0.0035 (U)	0.2	0.23 (J)	—	—
CAPU-01-0059	—	c2	0.0086 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (UJ)	0.0086 (U)	0.0086 (U)	0.012 (J+)	0.34 (U)	0.34 (UJ)
CAPU-01-0060	—	c2	0.018 (U)	—	—	—	—	0.018 (U)	0.018 (U)	0.13 (J)	—	—
CAPU-01-0061	R	c2	0.0085 (U)	—	—	—	—	0.0085 (U)	0.0085 (U)	0.012 (J+)	—	—
CAPU-01-0062	R	c2	0.018 (U)	—	—	—	—	0.018 (U)	0.018 (U)	0.067 (J+)	—	—
CAPU-01-0064	—	c2	0.0093 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0093 (U)	0.0093 (U)	0.03 (J+)	0.36 (U)	0.36 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Chlordane[gamma-]	Chloronaphthalene[2-]	Chlorophenol[2-]	Chlorophenyl-phenyl[4-] Ether	Chrysene	DDD[4,4-]	DDE[4,4-]	DDT[4,4-]	Di-n-butylphthalate	Di-n-octylphthalate
CAPU-01-0065	—	c1	—	0.41 (U)	0.41 (U)	0.41 (U)	0.12 (J)	—	—	—	0.41 (U)	0.41 (U)
CAPU-01-0066	—	c1	0.0085 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.15 (J)	0.0085 (U)	0.0085 (U)	0.0085 (U)	0.33 (U)	0.33 (UJ)
CAPU-01-0068	R	c2	0.036 (U)	3.5 (U)	3.5 (U)	3.5 (U)	3.5 (UJ)	0.036 (U)	0.037	0.19 (J)	3.5 (UJ)	3.5 (UJ)
CAPU-01-0069	R	c2	—	3.4 (U)	3.4 (U)	3.4 (U)	3.4 (UJ)	—	—	—	3.4 (UJ)	3.4 (UJ)
CAPU-01-0070	—	f1	—	0.34 (U)	0.34 (U)	0.34 (U)	0.18 (J)	—	—	—	0.34 (U)	0.34 (UJ)
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.0019 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0019 (U)	0.022 (J+)	0.058 (J+)	0.36 (U)	0.36 (U)
CAPU-01-0283	—	c.a.	0.0048	0.42 (U)	0.42 (U)	0.42 (U)	0.42 (U)	0.0048	0.02	0.039	0.42 (U)	0.42 (UJ)
CAPU-01-0284	—	c.a.	0.0019 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0019 (U)	0.0057	0.022	0.36 (U)	0.36 (UJ)
CAPU-01-0285	—	c.a.	0.0053	0.34 (U)	0.34 (U)	0.34 (U)	0.096 (J)	0.02	0.021	0.28	0.94	0.34 (UJ)
CAPU-01-0286	—	c.a.	0.0087 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0017 (U)	0.015 (J+)	0.029 (J+)	0.34 (U)	0.34 (UJ)
CAPU-01-0287	—	c.a.	0.0018 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0018 (U)	0.0018 (U)	0.0085 (J+)	0.34 (U)	0.34 (UJ)
CAPU-01-0288	—	c.a.	0.007 (U)	0.0529 (J-)	0.0103 (J-)	0.0239 (J-)	0.0532 (J-)	0.0097 (J)	0.0276	0.0442	0.35 (U)	0.35 (U)
CAPU-01-0289	—	c.a.	0.007 (U)	0.0347 (UJ)	0.0086 (J-)	0.004 (J-)	—	0.014 (U)	0.0252	0.014 (U)	0.347 (U)	0.347 (U)
CAPU-01-0290	—	c.a.	0.007 (U)	0.0346 (UJ)	0.346 (UJ)	0.346 (UJ)	0.0248 (J-)	0.014 (U)	0.0272	0.014 (U)	0.346 (U)	0.197 (J)
CAPU-01-0291	—	c.a.	0.00069 (U)	0.0344 (UJ)	0.344 (UJ)	0.344 (UJ)	—	0.0014 (U)	0.0011 (J)	0.0014 (U)	0.344 (U)	0.344 (U)
CAPU-01-0292	—	c.a.	0.0071 (U)	0.0356 (UJ)	0.356 (UJ)	0.356 (UJ)	0.0275 (J-)	0.0142 (U)	0.0076 (J)	0.038	0.356 (U)	0.356 (U)
CAPU-01-0293	—	c.a.	0.0069 (U)	0.0343 (UJ)	0.343 (UJ)	0.343 (UJ)	—	0.0137 (U)	0.0137 (U)	0.0428	0.343 (U)	0.343 (U)
CAPU-01-0294	—	c.a.	0.0071 (U)	0.0345 (UJ)	0.345 (UJ)	0.345 (UJ)	—	0.0142 (U)	0.0142 (U)	0.0554	0.345 (U)	0.345 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Dibenz(a,h)anthracene	Dibenzofuran	Dichlorobenzene[1,2-]-SVOC	Dichlorobenzene[1,3-]-SVOC	Dichlorobenzene[1,4-]-SVOC	Dichlorophenol[2,4-]	Dieldrin	Endosulfan II	Endrin	Endrin Aldehyde
CAPU-99-1006	R	f1	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)
CAPU-99-1008	R	c2a	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.074 (U)	0.074 (U)	0.074 (U)	0.074 (U)
CAPU-99-1009	R	c1b	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0035 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)
CAPU-99-1010	—	c1	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.0035 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)
CAPU-00-0083	R	c3	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)
CAPU-00-0084	R	c2a	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	0.0034 (U)	0.0034 (U)	0.0034 (U)	0.0034 (U)
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)
CAPU-00-0093	—	c2	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)
CAPU-00-0094	—	c2	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)	0.0041 (U)	0.0041 (U)	0.0041 (U)	0.0041 (U)
CAPU-00-0095	—	c1	—	—	—	—	—	—	0.0034 (U)	0.0034 (U)	0.0034 (U)	0.0034 (U)
CAPU-00-0103	R	c3	—	—	—	—	—	—	0.015 (U)	0.015 (U)	0.015 (U)	0.015 (U)
CAPU-00-0104	R	c3	—	—	—	—	—	—	0.0035 (U)	0.0035 (U)	0.0035 (U)	0.0035 (U)
CAPU-01-0059	—	c2	0.34 (UJ)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0086 (U)	0.0086 (U)	0.0086 (U)	0.0086 (U)
CAPU-01-0060	—	c2	—	—	—	—	—	—	0.018 (U)	0.018 (U)	0.018 (U)	0.018 (U)
CAPU-01-0061	R	c2	—	—	—	—	—	—	0.0085 (U)	0.0085 (U)	0.0085 (U)	0.0085 (U)
CAPU-01-0062	R	c2	—	—	—	—	—	—	0.018 (U)	0.018 (U)	0.018 (U)	0.018 (U)
CAPU-01-0064	—	c2	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0093 (U)	0.0093 (U)	0.0093 (U)	0.0093 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Dibenz(a,h)anthracene	Dibenzofuran	Dichlorobenzene[1,2-]-SVOC	Dichlorobenzene[1,3-]-SVOC	Dichlorobenzene[1,4-]-SVOC	Dichlorophenol[2,4-]	Dieldrin	Endosulfan II	Endrin	Endrin Aldehyde
CAPU-01-0065	—	c1	0.41 (U)	0.41 (U)	0.41 (U)	0.41 (U)	0.41 (U)	0.41 (U)	—	—	—	—
CAPU-01-0066	—	c1	0.33 (UJ)	0.33 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.33 (U)	0.0085 (U)	0.0085 (U)	0.0085 (U)	0.0085 (U)
CAPU-01-0068	R	c2	3.5 (UJ)	3.5 (U)	3.5 (U)	3.5 (U)	3.5 (U)	3.5 (U)	0.036 (U)	0.036 (U)	0.036 (U)	0.036 (U)
CAPU-01-0069	R	c2	3.4 (UJ)	3.4 (U)	3.4 (U)	3.4 (U)	3.4 (U)	3.4 (U)	—	—	—	—
CAPU-01-0070	—	f1	0.34 (UJ)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	—	—	—	—
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0094 (U)	0.0019 (U)	0.0094 (U)	0.0094 (U)
CAPU-01-0283	—	c.a.	0.42 (U)	0.42 (U)	0.42 (U)	0.42 (U)	0.42 (U)	0.42 (U)	0.014	0.0029	0.0033	0.0022 (U)
CAPU-01-0284	—	c.a.	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.36 (U)	0.0035	0.0019 (U)	0.0019 (U)	0.0019 (U)
CAPU-01-0285	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0074	0.0018 (U)	0.0018 (U)	0.0025
CAPU-01-0286	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0087 (U)	0.0017 (U)	0.0087 (U)	0.0087 (U)
CAPU-01-0287	—	c.a.	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.34 (U)	0.0018 (U)	0.0018 (U)	0.0018 (U)	0.0018 (U)
CAPU-01-0288	—	c.a.	0.0376 (J-)	0.0673 (J-)	0.0448 (J-)	0.0429 (J-)	0.0475 (J-)	0.0096 (J)	0.0505	0.0139 (U)	0.0139 (U)	0.0139 (U)
CAPU-01-0289	—	c.a.	0.0347 (U)	0.0028 (J-)	0.347 (UJ)	0.347 (UJ)	0.0323 (J-)	0.347 (U)	0.014 (U)	0.014 (U)	0.014 (U)	0.014 (U)
CAPU-01-0290	—	c.a.	0.0346 (U)	0.0062 (J-)	0.346 (UJ)	0.346 (UJ)	0.346 (UJ)	0.346 (U)	0.014 (U)	0.014 (U)	0.014 (U)	0.014 (U)
CAPU-01-0291	—	c.a.	0.0344 (U)	0.344 (UJ)	0.344 (UJ)	0.344 (UJ)	0.344 (UJ)	0.344 (U)	0.0014 (U)	0.0014 (U)	0.0014 (U)	0.0014 (U)
CAPU-01-0292	—	c.a.	0.0356 (U)	0.356 (UJ)	0.356 (UJ)	0.356 (UJ)	0.356 (UJ)	0.356 (U)	0.0142 (U)	0.0142 (U)	0.0142 (U)	0.0142 (U)
CAPU-01-0293	—	c.a.	0.0343 (U)	0.343 (UJ)	0.343 (UJ)	0.343 (UJ)	0.343 (UJ)	0.343 (U)	0.0137 (U)	0.0137 (U)	0.0137 (U)	0.0137 (U)
CAPU-01-0294	—	c.a.	0.0345 (U)	0.345 (UJ)	0.345 (UJ)	0.345 (UJ)	0.345 (UJ)	0.345 (U)	0.0142 (U)	0.0142 (U)	0.0142 (U)	0.0142 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Fluoranthene	Fluorene	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorobutadiene	Hexachlorocyclopenta-diene	Hexachloroethane	Indeno(1,2,3-cd)pyrene	Methylnaphthalene[2-]
CAPU-99-1006	R	f1	0.42	0.37 (U)	0.0037 (U)	0.0037 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)	0.37 (U)
CAPU-99-1008	R	c2a	0.64 (J)	0.37 (UJ)	0.037 (U)	0.037 (U)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)	0.37 (UJ)
CAPU-99-1009	R	c1b	0.35 (UJ)	0.35 (UJ)	0.0018 (U)	0.0018 (U)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)
CAPU-99-1010	—	c1	0.35 (UJ)	0.35 (UJ)	0.0017 (U)	0.0017 (U)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)
CAPU-00-0083	R	c3	1.9 (U)	1.9 (U)	0.0037 (U)	0.0037 (U)	1.9 (U)	1.9 (U)	1.9 (UJ)	1.9 (U)	1.9 (U)	1.9 (U)
CAPU-00-0084	R	c2a	1.7 (U)	1.7 (U)	0.0017 (U)	0.0017 (U)	1.7 (U)	1.7 (U)	1.7 (UJ)	1.7 (U)	1.7 (U)	1.7 (U)
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	1.8 (U)	1.8 (U)	0.0018 (U)	0.0018 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)
CAPU-00-0093	—	c2	1.8 (U)	1.8 (U)	0.0018 (U)	0.0018 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)
CAPU-00-0094	—	c2	2 (U)	2 (U)	0.002 (U)	0.002 (U)	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)
CAPU-00-0095	—	c1	—	—	0.0017 (U)	0.0017 (U)	—	—	—	—	—	—
CAPU-00-0103	R	c3	—	—	0.0075 (U)	0.0075 (U)	—	—	—	—	—	—
CAPU-00-0104	R	c3	—	—	0.0017 (U)	0.0017 (U)	—	—	—	—	—	—
CAPU-01-0059	—	c2	0.34 (U)	0.34 (U)	0.0086 (U)	0.0086 (U)	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (UJ)	0.34 (U)
CAPU-01-0060	—	c2	—	—	0.018 (U)	0.018 (U)	—	—	—	—	—	—
CAPU-01-0061	R	c2	—	—	0.0085 (U)	0.0085 (U)	—	—	—	—	—	—
CAPU-01-0062	R	c2	—	—	0.018 (U)	0.018 (U)	—	—	—	—	—	—
CAPU-01-0064	—	c2	0.36 (U)	0.36 (U)	0.0093 (U)	0.0093 (U)	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (U)	0.36 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Fluoranthene	Fluorene	Heptachlor	Heptachlor Epoxide	Hexachlorobenzene	Hexachlorobutadiene	Hexachlorocyclopenta-diene	Hexachloroethane	Indeno(1,2,3-cd)pyrene	Methylnaphthalene[2-]
CAPU-01-0065	—	c1	0.16 (J)	0.41 (U)	—	—	0.41 (U)	0.41 (U)	2 (U)	0.41 (U)	0.41 (U)	0.41 (U)
CAPU-01-0066	—	c1	0.26 (J)	0.33 (U)	0.0085 (U)	0.0085 (U)	0.33 (U)	0.33 (U)	1.6 (U)	0.33 (U)	0.33 (UJ)	0.33 (U)
CAPU-01-0068	R	c2	3.5 (UJ)	3.5 (U)	0.036 (U)	0.036 (U)	3.5 (UJ)	3.5 (U)	17 (U)	3.5 (U)	3.5 (UJ)	3.5 (U)
CAPU-01-0069	R	c2	3.4 (UJ)	3.4 (U)	—	—	3.4 (UJ)	3.4 (U)	16 (U)	3.4 (U)	3.4 (UJ)	3.4 (U)
CAPU-01-0070	—	f1	0.28 (J)	0.039 (J)	—	—	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.12 (J)	0.34 (U)
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.36 (U)	0.36 (U)	0.0019 (U)	0.0019 (U)	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (U)	0.36 (U)
CAPU-01-0283	—	c.a.	0.15 (J)	0.42 (U)	0.0022 (U)	0.0035	0.42 (U)	0.42 (U)	2 (U)	0.42 (U)	0.42 (UJ)	0.42 (U)
CAPU-01-0284	—	c.a.	0.11 (J)	0.36 (U)	0.0019 (U)	0.0019 (U)	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (UJ)	0.36 (U)
CAPU-01-0285	—	c.a.	0.21 (J)	0.34 (U)	0.0032	0.0018	0.34 (U)	0.34 (U)	1.7 (U)	0.34 (U)	0.34 (UJ)	0.34 (U)
CAPU-01-0286	—	c.a.	0.34 (U)	0.34 (U)	0.0017 (U)	0.0087 (U)	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (UJ)	0.34 (U)
CAPU-01-0287	—	c.a.	0.34 (U)	0.34 (U)	0.0018 (U)	0.0018 (U)	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (UJ)	0.34 (U)
CAPU-01-0288	—	c.a.	0.0711	0.0657 (J-)	0.007 (U)	0.007 (U)	0.0102 (J-)	0.06 (J-)	0.236 (J-)	0.0074 (J-)	0.035 (U)	0.0629 (J-)
CAPU-01-0289	—	c.a.	0.0337 (J)	0.0061 (J-)	0.007 (U)	0.007 (U)	0.347 (U)	0.347 (UJ)	0.347 (UJ)	0.347 (UJ)	0.0347 (U)	0.0347 (UJ)
CAPU-01-0290	—	c.a.	0.0881	0.0115 (J-)	0.007 (U)	0.007 (U)	0.346 (U)	0.346 (UJ)	0.346 (UJ)	0.346 (UJ)	0.0346 (U)	0.0051 (J-)
CAPU-01-0291	—	c.a.	0.0344 (U)	0.0344 (UJ)	0.00069 (U)	0.00069 (U)	0.344 (U)	0.344 (UJ)	0.344 (UJ)	0.344 (UJ)	0.0344 (U)	0.0344 (UJ)
CAPU-01-0292	—	c.a.	0.0608	0.0075 (J-)	0.0071 (U)	0.0071 (U)	0.356 (U)	0.356 (UJ)	0.356 (UJ)	0.356 (UJ)	0.0356 (U)	0.0043 (J-)
CAPU-01-0293	—	c.a.	0.0406 (J-)	0.0048 (J-)	0.0069 (U)	0.0069 (U)	0.343 (U)	0.343 (UJ)	0.343 (UJ)	0.343 (UJ)	0.0343 (U)	0.0343 (UJ)
CAPU-01-0294	—	c.a.	0.0228 (J-)	0.0041 (J-)	0.0071 (U)	0.0071 (U)	0.345 (U)	0.345 (UJ)	0.345 (UJ)	0.345 (UJ)	0.0345 (U)	0.0345 (UJ)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Naphthalene	Nitroso-di-n-propylamine[N-]	Pentachlorophenol	Phenanthrene	Phenol	Pyrene	Pyridine	Trichlorobenzene[1,2,4-]	Decachlorobiphenyl	PCB-101
CAPU-99-1006	R	f1	0.32 (J)	0.37 (U)	1.8 (U)	0.55	0.37 (U)	0.41	0.37 (U)	0.37 (U)	—	—
CAPU-99-1008	R	c2a	0.37 (UJ)	0.37 (UJ)	1.9 (UJ)	0.23 (J)	0.37 (UJ)	0.72 (J)	0.37 (UJ)	0.37 (UJ)	—	—
CAPU-99-1009	R	c1b	0.35 (UJ)	0.35 (UJ)	1.8 (UJ)	0.35 (UJ)	0.35 (UJ)	0.16 (J)	0.35 (UJ)	0.35 (UJ)	—	—
CAPU-99-1010	—	c1	0.35 (UJ)	0.35 (UJ)	1.7 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	0.35 (UJ)	—	—
CAPU-00-0083	R	c3	1.9 (U)	1.9 (U)	9.3 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	1.9 (U)	—	—
CAPU-00-0084	R	c2a	1.7 (U)	1.7 (U)	8.6 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	1.7 (U)	—	—
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	1.8 (U)	1.8 (U)	8.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	—	—
CAPU-00-0093	—	c2	1.8 (U)	1.8 (U)	8.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	1.8 (U)	—	—
CAPU-00-0094	—	c2	2 (U)	2 (U)	10 (U)	2 (U)	2 (U)	2 (U)	2 (U)	2 (U)	—	—
CAPU-00-0095	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-00-0103	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-00-0104	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0059	—	c2	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (U)	1.6 (U)	—	0.34 (U)	—	—
CAPU-01-0060	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0061	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0062	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0064	—	c2	0.36 (U)	0.2 (J)	1.8 (U)	0.36 (U)	0.36 (U)	0.23 (J)	—	0.036 (J)	—	—

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Naphthalene	Nitroso-di-n-propylamine[N-]	Pentachlorophenol	Phenanthrene	Phenol	Pyrene	Pyridine	Trichlorobenzene[1,2,4-]	Decachlorobiphenyl	PCB-101
CAPU-01-0065	—	c1	0.41 (U)	0.41 (U)	2 (U)	0.082 (J)	0.41 (U)	0.22 (J)	—	0.41 (U)	—	—
CAPU-01-0066	—	c1	0.33 (U)	0.33 (U)	1.6 (U)	0.19 (J)	0.33 (U)	0.33 (J)	—	0.33 (U)	—	—
CAPU-01-0068	R	c2	3.5 (U)	3.5 (U)	17 (UJ)	3.5 (UJ)	3.5 (U)	17 (UJ)	—	3.5 (U)	0.000214	0.114
CAPU-01-0069	R	c2	3.4 (U)	3.4 (U)	16 (UJ)	3.4 (UJ)	3.4 (U)	16 (UJ)	—	3.4 (U)	—	—
CAPU-01-0070	—	f1	0.34 (U)	0.34 (U)	1.6 (U)	0.31 (J)	0.34 (U)	0.36 (J)	—	0.34 (U)	—	—
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	—	—	—
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-01-0282	—	c.a.	0.36 (U)	0.36 (U)	1.8 (U)	0.084 (J)	0.36 (U)	0.36 (U)	—	0.36 (U)	—	—
CAPU-01-0283	—	c.a.	0.42 (U)	0.42 (U)	2 (U)	0.42 (U)	0.42 (U)	0.42 (U)	—	0.42 (U)	—	—
CAPU-01-0284	—	c.a.	0.36 (U)	0.36 (U)	1.8 (U)	0.36 (U)	0.36 (U)	0.36 (U)	—	0.36 (U)	—	—
CAPU-01-0285	—	c.a.	0.34 (U)	0.34 (U)	1.7 (U)	0.16 (J)	0.34 (U)	0.35	—	0.34 (U)	—	—
CAPU-01-0286	—	c.a.	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (U)	—	0.34 (U)	—	—
CAPU-01-0287	—	c.a.	0.34 (U)	0.34 (U)	1.6 (U)	0.34 (U)	0.34 (U)	0.34 (U)	—	0.34 (U)	—	—
CAPU-01-0288	—	c.a.	0.0622 (J-)	0.35 (UJ)	0.229 (J-)	0.061	0.35 (UJ)	0.0134 (J-)	0.35 (UJ)	0.0408 (J-)	—	—
CAPU-01-0289	—	c.a.	0.0052 (J-)	0.347 (UJ)	0.347 (UJ)	0.0222 (J)	0.347 (UJ)	0.0378 (J-)	0.0049 (J-)	0.347 (UJ)	—	—
CAPU-01-0290	—	c.a.	0.0346 (UJ)	0.346 (UJ)	0.346 (UJ)	0.0763	0.0074 (J-)	0.0964 (J-)	0.346 (UJ)	0.346 (UJ)	—	—
CAPU-01-0291	—	c.a.	0.0344 (UJ)	0.344 (UJ)	0.344 (UJ)	0.0344 (U)	0.344 (UJ)	—	0.344 (UJ)	0.344 (UJ)	—	—
CAPU-01-0292	—	c.a.	0.0356 (UJ)	0.356 (UJ)	0.356 (UJ)	0.0356 (U)	0.356 (UJ)	0.0553 (J-)	0.356 (UJ)	0.356 (UJ)	—	—
CAPU-01-0293	—	c.a.	0.0343 (UJ)	0.343 (UJ)	0.343 (UJ)	0.04 (J-)	0.343 (UJ)	0.049 (J-)	0.343 (UJ)	0.343 (UJ)	—	—
CAPU-01-0294	—	c.a.	0.0345 (UJ)	0.345 (UJ)	0.345 (UJ)	0.0229 (J-)	0.345 (UJ)	0.0122 (J-)	0.345 (UJ)	0.345 (UJ)	—	—

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	PCB-105	PCB-118	PCB-123	PCB-126	PCB-128	PCB-138	PCB-81	Acetone	Benzene	Butanone[2-]
CAPU-99-1006	R	f1	—	—	—	—	—	—	—	—	—	—
CAPU-99-1008	R	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-99-1009	R	c1b	—	—	—	—	—	—	—	—	—	—
CAPU-99-1010	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-00-0083	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-00-0084	R	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0093	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0094	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0095	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-00-0103	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-00-0104	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0059	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0060	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0061	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0062	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0064	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0065	—	c1	—	—	—	—	—	—	—	—	—	—

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	PCB-105	PCB-118	PCB-123	PCB-126	PCB-128	PCB-138	PCB-81	Acetone	Benzene	Butanone[2-]
CAPU-01-0066	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-01-0068	R	c2	0.0283	0.0778	0.00123	0.000564	0.0264	0.14	0.00119	—	—	—
CAPU-01-0069	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0070	—	f1	—	—	—	—	—	—	—	—	—	—
CAPU-01-0189	—	c2a	—	—	—	—	—	—	—	0.0098 (U)	0.0074 (U)	0.03 (U)
CAPU-01-0190	—	c2a	—	—	—	—	—	—	—	0.02 (U)	0.009 (U)	0.036 (U)
CAPU-01-0191	—	c3	—	—	—	—	—	—	—	0.025 (U)	0.0063 (U)	0.025 (U)
CAPU-01-0192	—	f1b	—	—	—	—	—	—	—	0.033 (U)	0.0081 (U)	0.033 (U)
CAPU-01-0193	—	f1a	—	—	—	—	—	—	—	0.086 (U)	0.0072 (U)	0.029 (U)
CAPU-01-0194	—	f1a	—	—	—	—	—	—	—	0.028 (U)	0.0063 (U)	0.025 (U)
CAPU-01-0282	—	c.a.	—	—	—	—	—	—	—	0.018 (U)	0.0062 (U)	0.025 (U)
CAPU-01-0283	—	c.a.	—	—	—	—	—	—	—	0.029 (U)	0.0069 (U)	0.028 (U)
CAPU-01-0284	—	c.a.	—	—	—	—	—	—	—	0.023 (U)	0.0058 (U)	0.023 (U)
CAPU-01-0285	—	c.a.	—	—	—	—	—	—	—	0.026 (U)	0.0065 (U)	0.026 (U)
CAPU-01-0286	—	c.a.	—	—	—	—	—	—	—	0.067 (J+)	0.0068 (U)	0.027 (U)
CAPU-01-0287	—	c.a.	—	—	—	—	—	—	—	0.048 (U)	0.0066 (U)	0.026 (U)
CAPU-01-0288	—	c.a.	—	—	—	—	—	—	—	0.128	0.00098 (J)	0.0112
CAPU-01-0289	—	c.a.	—	—	—	—	—	—	—	0.154	0.00044 (J)	0.0182
CAPU-01-0290	—	c.a.	—	—	—	—	—	—	—	0.218	0.0015 (U)	0.0164
CAPU-01-0291	—	c.a.	—	—	—	—	—	—	—	0.0699	0.0011 (U)	0.0076
CAPU-01-0292	—	c.a.	—	—	—	—	—	—	—	0.177	0.0014 (U)	0.0157
CAPU-01-0293	—	c.a.	—	—	—	—	—	—	—	0.265	0.0012 (J)	0.021
CAPU-01-0294	—	c.a.	—	—	—	—	—	—	—	0.155	0.00046 (J)	0.0099

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Chlorobenzene	Chloromethane	Dichlorobenzene[1,2-]-VOC	Dichlorobenzene[1,4-]-VOC	Iodomethane	Isopropylbenzene	Isopropyltoluene[4-]	Methyl-2-pentanone[4-]	Toluene	Trichloroethene
CAPU-99-1006	R	f1	—	—	—	—	—	—	—	—	—	—
CAPU-99-1008	R	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-99-1009	R	c1b	—	—	—	—	—	—	—	—	—	—
CAPU-99-1010	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-00-0083	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-00-0084	R	c2a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0085	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0092	R	f1a	—	—	—	—	—	—	—	—	—	—
CAPU-00-0093	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0094	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-00-0095	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-00-0103	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-00-0104	R	c3	—	—	—	—	—	—	—	—	—	—
CAPU-01-0059	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0060	—	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0061	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0062	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0064	—	c2	—	—	—	—	—	—	—	—	—	—

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Chlorobenzene	Chloromethane	Dichlorobenzene[1,2]-VOC	Dichlorobenzene[1,4]-VOC	Iodomethane	Isopropylbenzene	Isopropyltoluene[4-]	Methyl-2-pentanone[4-]	Toluene	Trichloroethene
CAPU-01-0065	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-01-0066	—	c1	—	—	—	—	—	—	—	—	—	—
CAPU-01-0068	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0069	R	c2	—	—	—	—	—	—	—	—	—	—
CAPU-01-0070	—	f1	—	—	—	—	—	—	—	—	—	—
CAPU-01-0189	—	c2a	0.0074 (U)	0.015 (U)	0.00077 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)	0.0074 (U)	0.03 (U)	0.0074 (U)	0.0074 (U)
CAPU-01-0190	—	c2a	0.009 (U)	0.018 (U)	0.009 (U)	0.009 (U)	0.009 (U)	0.009 (U)	0.009 (U)	0.036 (U)	0.009 (U)	0.009 (U)
CAPU-01-0191	—	c3	0.0063 (U)	0.013 (U)	0.00053 (U)	0.0063 (U)	0.0063 (U)	0.0063 (U)	0.0063 (U)	0.025 (U)	0.0063 (U)	0.0063 (U)
CAPU-01-0192	—	f1b	0.0081 (U)	0.016 (U)	0.0081 (U)	0.0081 (U)	0.0081 (U)	0.0081 (U)	0.0081 (U)	0.033 (U)	0.0081 (U)	0.0081 (U)
CAPU-01-0193	—	f1a	0.0072 (U)	0.014 (U)	0.0072 (U)	0.0072 (U)	0.0072 (U)	0.005 (J)	0.0072 (U)	0.005 (J)	0.00077 (J)	0.0072 (U)
CAPU-01-0194	—	f1a	0.0063 (U)	0.013 (U)	0.00046 (U)	0.0063 (U)	0.0063 (U)	0.00039 (J)	0.0063 (U)	0.025 (U)	0.0063 (U)	0.0063 (U)
CAPU-01-0282	—	c.a.	0.0062 (U)	0.012 (U)	0.0062 (U)	0.0062 (U)	0.0062 (U)	0.0062 (U)	0.0062 (U)	0.025 (U)	0.0062 (U)	0.0062 (U)
CAPU-01-0283	—	c.a.	0.0069 (U)	0.014 (U)	0.0069 (UJ)	0.0069 (UJ)	0.0069 (U)	0.0069 (U)	0.0069 (UJ)	0.028 (U)	0.0017 (U)	0.0069 (U)
CAPU-01-0284	—	c.a.	0.0058 (U)	0.012 (U)	0.0058 (U)	0.0058 (U)	0.0058 (U)	0.0058 (U)	0.0058 (U)	0.023 (U)	0.0058 (U)	0.0058 (U)
CAPU-01-0285	—	c.a.	0.0065 (U)	0.013 (U)	0.0065 (UJ)	0.0065 (UJ)	0.0065 (U)	0.0065 (U)	0.0065 (UJ)	0.026 (U)	0.0065 (U)	0.0065 (U)
CAPU-01-0286	—	c.a.	0.0068 (UJ)	0.014 (U)	0.0068 (UJ)	0.0068 (UJ)	0.0068 (U)	0.0057 (J+)	0.084 (J+)	0.027 (U)	0.018 (J+)	0.0019 (J+)
CAPU-01-0287	—	c.a.	0.0066 (U)	0.013 (U)	0.0066 (UJ)	0.0066 (UJ)	0.0066 (U)	0.0066 (U)	0.016 (J+)	0.026 (U)	0.0066 (U)	0.0066 (U)
CAPU-01-0288	—	c.a.	0.00057 (J)	0.0015	—	—	0.0035 (J)	0.0015 (UJ)	0.0017 (J)	0.0075 (U)	0.0022	0.0054
CAPU-01-0289	—	c.a.	0.0012 (U)	0.0012 (U)	0.0012 (U)	0.00034 (J)	0.0062 (U)	0.00092 (J)	0.00069 (J)	0.0062 (U)	0.0018	0.0012 (U)
CAPU-01-0290	—	c.a.	0.0015 (U)	0.0015 (U)	0.0015 (U)	0.0015 (U)	0.0074 (U)	0.0015 (U)	0.0041	0.0074 (U)	0.0034	0.0015 (U)
CAPU-01-0291	—	c.a.	0.0011 (U)	0.0011 (U)	0.0011 (U)	0.0011 (U)	0.0046 (J)	0.0011 (U)	0.0011 (U)	0.0056 (U)	0.0011 (U)	0.0011 (U)
CAPU-01-0292	—	c.a.	0.0014 (U)	0.0011 (J)	0.00076 (J)	0.00044 (J)	0.0072 (U)	0.0014 (UJ)	0.213 (J)	0.0072 (U)	0.0233	0.0014 (U)
CAPU-01-0293	—	c.a.	0.0015 (U)	0.0015 (U)	0.00066 (J)	0.0015 (U)	0.0076 (U)	0.0018	0.0016	0.0124	0.0025	0.0015 (U)
CAPU-01-0294	—	c.a.	0.0014 (U)	0.0014 (U)	0.0014 (U)	0.0014 (U)	0.0031 (J)	0.0014 (U)	0.0057	0.007 (U)	0.0279	0.0014 (U)

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Trichlorofluoromethane	Trimethylbenzene[1,2,4-]	Xylene[1,2-]	Xylene (Total)	Diphenylamine	Xylene[1,3-]+Xylene[1,4-]
CAPU-99-1006	R	f1	—	—	—	—	—	—
CAPU-99-1008	R	c2a	—	—	—	—	—	—
CAPU-99-1009	R	c1b	—	—	—	—	—	—
CAPU-99-1010	—	c1	—	—	—	—	—	—
CAPU-00-0083	R	c3	—	—	—	—	—	—
CAPU-00-0084	R	c2a	—	—	—	—	—	—
CAPU-00-0085	R	c2	—	—	—	—	—	—
CAPU-00-0086	R	c2	—	—	—	—	—	—
CAPU-00-0087	R	c2	—	—	—	—	—	—
CAPU-00-0088	R	c2	—	—	—	—	—	—
CAPU-00-0089	R	f1a	—	—	—	—	—	—
CAPU-00-0090	R	f1a	—	—	—	—	—	—
CAPU-00-0091	R	f1a	—	—	—	—	—	—
CAPU-00-0092	R	f1a	—	—	—	—	—	—
CAPU-00-0093	—	c2	—	—	—	—	—	—
CAPU-00-0094	—	c2	—	—	—	—	—	—
CAPU-00-0095	—	c1	—	—	—	—	—	—
CAPU-00-0103	R	c3	—	—	—	—	—	—
CAPU-00-0104	R	c3	—	—	—	—	—	—
CAPU-01-0059	—	c2	—	—	—	—	—	—
CAPU-01-0060	—	c2	—	—	—	—	—	—
CAPU-01-0061	R	c2	—	—	—	—	—	—
CAPU-01-0062	R	c2	—	—	—	—	—	—
CAPU-01-0064	—	c2	—	—	—	—	—	—

Table D-4.0-3 (continued)

Sample ID	Status	Geomorphic Unit	Trichlorofluoromethane	Trimethylbenzene[1,2,4-]	Xylene[1,2-]	Xylene (Total)	Diphenylamine	Xylene[1,3-]+Xylene[1,4-]
CAPU-01-0065	—	c1	—	—	—	—	—	—
CAPU-01-0066	—	c1	—	—	—	—	—	—
CAPU-01-0068	R	c2	—	—	—	—	—	—
CAPU-01-0069	R	c2	—	—	—	—	—	—
CAPU-01-0070	—	f1	—	—	—	—	—	—
CAPU-01-0189	—	c2a	0.0074 (U)	0.0074 (U)	0.0074 (U)	—	—	—
CAPU-01-0190	—	c2a	0.009 (U)	0.009 (U)	0.009 (U)	—	—	—
CAPU-01-0191	—	c3	0.0063 (U)	0.0063 (U)	0.0063 (U)	—	—	—
CAPU-01-0192	—	f1b	0.0081 (U)	0.0081 (U)		—	—	—
CAPU-01-0193	—	f1a	0.0072 (U)	0.0072 (U)	0.0072 (U)	—	—	—
CAPU-01-0194	—	f1a	0.0063 (U)	0.0063 (U)	0.0063 (U)	—	—	—
CAPU-01-0282	—	c.a.	0.012 (U)	0.0062 (U)	—	0.0062 (U)	—	—
CAPU-01-0283	—	c.a.	0.0019 (J+)	0.0069 (UJ)	—	0.0069 (U)	—	—
CAPU-01-0284	—	c.a.	0.0012 (J+)	0.0058 (U)	—	0.0058 (U)	—	—
CAPU-01-0285	—	c.a.	0.013 (U)	0.0065 (UJ)	—	0.0065 (U)	—	—
CAPU-01-0286	—	c.a.	0.0019 (J+)	0.0068 (UJ)	—	0.0068 (UJ)	—	—
CAPU-01-0287	—	c.a.	0.013 (U)	0.0066 (UJ)	—	0.0049 (J+)	—	—
CAPU-01-0288	—	c.a.	0.0015 (U)	0.0015 (UJ)	0.0015 (U)	—	0.0103 (J)	0.003 (U)
CAPU-01-0289	—	c.a.	0.0012 (U)	0.0012 (U)	0.0012 (U)	—	0.347 (U)	0.0025 (U)
CAPU-01-0290	—	c.a.	0.0015 (U)	0.0015 (U)	0.0015 (U)	—	0.346 (U)	0.003 (U)
CAPU-01-0291	—	c.a.	0.0011 (U)	0.00033 (J)	0.0011 (U)	—	0.344 (U)	0.0022 (U)
CAPU-01-0292	—	c.a.	0.0014 (U)	0.0014 (UJ)	0.0014 (U)	—	0.356 (U)	0.0029 (U)
CAPU-01-0293	—	c.a.	0.00035 (U)	0.0015 (U)	0.00051 (J)	—	0.343 (U)	0.0013 (J)
CAPU-01-0294	—	c.a.	0.0014 (U)	0.0014 (U)	0.0014 (U)	—	0.345 (U)	0.0028 (U)

* — = not available or not applicable.

Appendix E

Statistical Analyses

APPENDIX E STATISTICAL ANALYSES

E-1.0 GRAPHICAL PRESENTATIONS OF REACH ACS DATA

This section presents graphical analyses that compare reach ACS removed to reach ACS in-place sample results. For analytes with background concentrations measured in canyons sediment, results are also compared with Laboratory-wide background data. Laboratory-wide sediment background data are presented in "Inorganic and Radionuclide Background Data for Soils, Canyon Sediments, and Bandelier Tuff at Los Alamos National Laboratory" (Ryti et al. 1998, 59730). These plots illustrate the impact of the IA on analyte concentrations. (Note: The figures for this section have been placed at the end of the section.)

E-1.1 Data Analysis Methods

The comparisons of analytes use graphical displays called box plots that show the actual values for each analyte (Figures E-1.2-1 through E-1.2-110). Box plots are used to show differences between two or more sample collection areas or depths. They summarize information about the shape and spread of the distribution of concentrations for an analyte. They consist of a box and a line (the median value) across the box. The y-axis displays the observed concentrations in the reported units. The area enclosed by the box shows the concentration range containing the middle half of the data; that is, the lower box edge is at the 25th percentile, and the upper box edge is at the 75th percentile. The horizontal line above each box represents the 90th percentile, and the line beneath the box represents the 10th percentile of the sample results. The height of the box is a measure of the spread of the concentrations. The horizontal line across the box represents the median (50th percentile) of the data, a measure of the center of the concentration distribution. If the median line divides the box into two approximately equal parts, then the shape of the distribution of concentrations could be symmetric; if not, then the distribution is skewed or nonsymmetric. Thus, each box indicates concentration values for the central half of the data, and concentration shifts can be readily assessed by comparing the location of boxes. If most of the data are represented by a single concentration value (usually the detection limit), the box is reduced to a single line. In these statistical plots, the data groups are "REM" or locations removed during the IA; "not REM" or pre-IA sample locations remaining after the IA was completed; "post-IA" or the confirmatory samples; and "BKG" or background concentrations of analytes (for inorganic chemicals and radionuclides). The sample results for these groups are plotted as squares, and nondetected sample results are plotted as the detection limit value.

E-1.2 Results

Box plots for inorganic analytes are presented in Figures E-1.2-1 through E-1.2-24. COPCs were not formally identified through background comparisons for this report; instead, all detected inorganic chemicals are displayed. Visual review of the box plots for these inorganic chemicals suggests that aluminum, antimony, arsenic, barium, beryllium, cobalt, iron, magnesium, manganese, potassium, sodium, thallium, vanadium are within the range of sediment background concentrations. With the exception of selenium, the concentrations of all inorganic chemicals apparently greater than background before the IA are lower in concentration in the confirmatory samples.

Box plots for radionuclides are presented in Figures E-1.2-25 through E-1.2-33. These radionuclides are above background in one or more samples and include all radionuclides evaluated by Reneau and others (Reneau et al. 2000, 66867.2). The concentrations of all radionuclides are lower in the confirmatory samples compared to the pre-IA concentrations.

Box plots for organic chemicals are presented in Figures E-1.2-34 through E-1.2-110. As for the other analytes, nondetected sample results are plotted at the detection value. Generally the concentrations of organic chemicals are lower in the confirmatory samples compared to pre-IA concentrations. Because of the low detection frequency for most organic chemicals, the box plots for this analyte group should be interpreted carefully and reviewed in conjunction with tables in Appendix D to determine which apparently elevated sample results reflect detected concentrations or reflect detection limits for nondetected results.

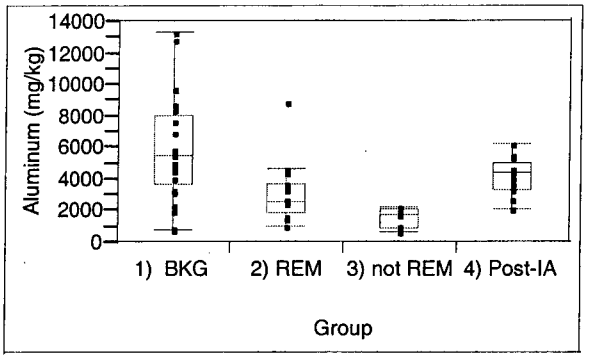


Figure E-1.2-1. Box plot for aluminum

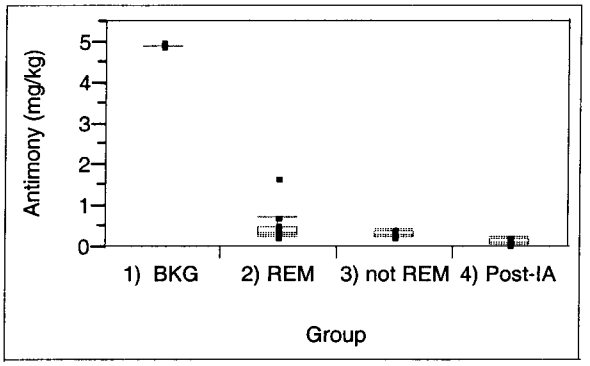


Figure E-1.2-2. Box plot for antimony

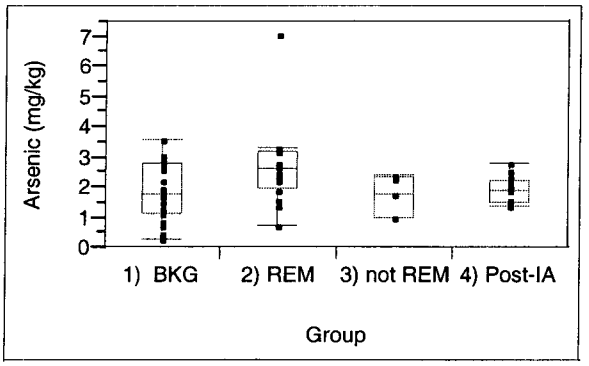


Figure E-1.2-3. Box plot for arsenic

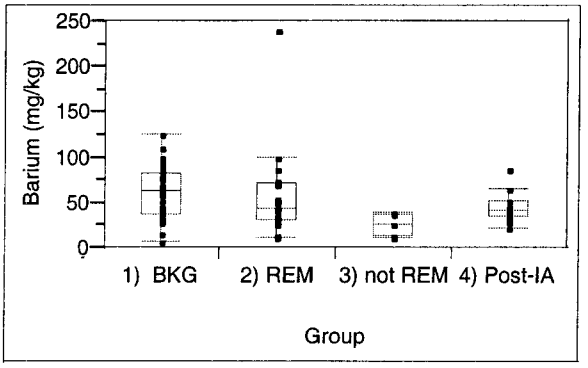


Figure E-1.2-4. Box plot for barium

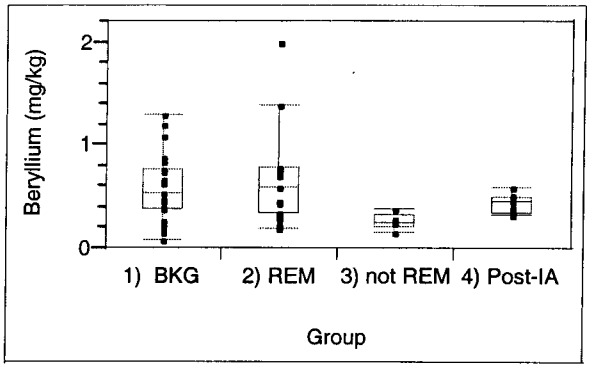


Figure E-1.2-5. Box plot for beryllium

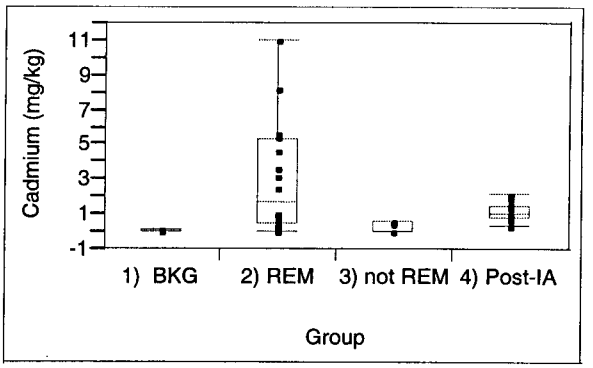


Figure E-1.2-6. Box plot for cadmium

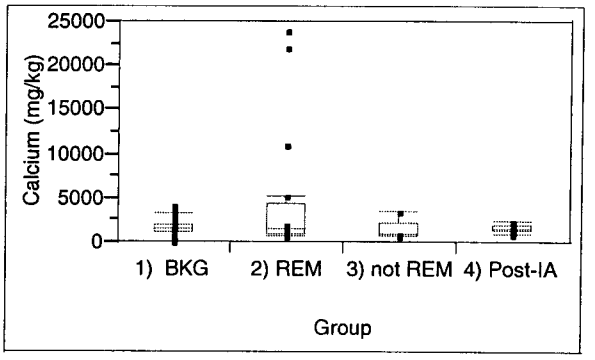


Figure E-1.2-7. Box plot for calcium

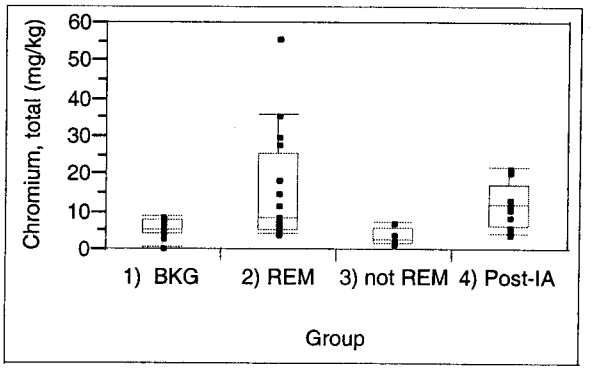


Figure E-1.2-8. Box plot for total chromium

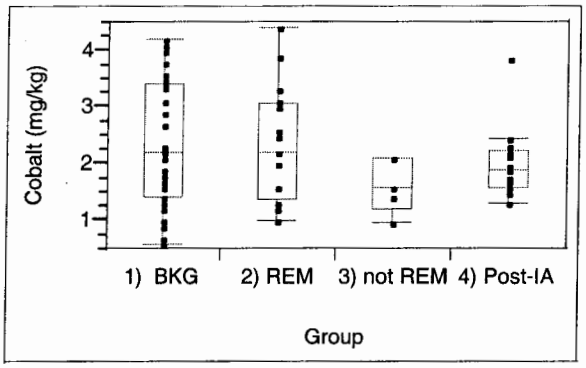


Figure E-1.2-9. Box plot for cobalt

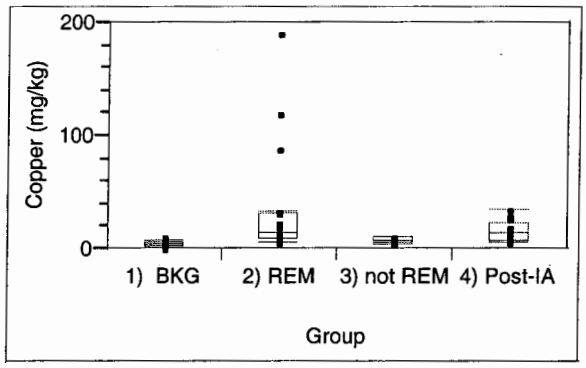


Figure E-1.2-10. Box plot for copper

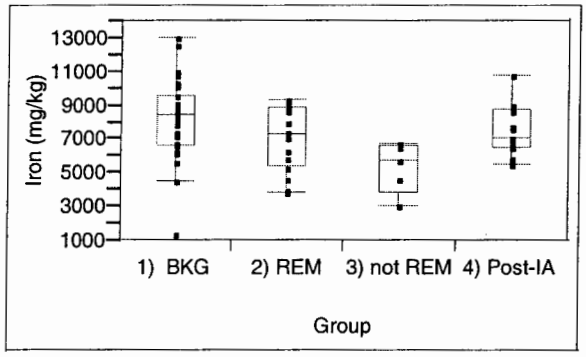


Figure E-1.2-11. Box plot for iron

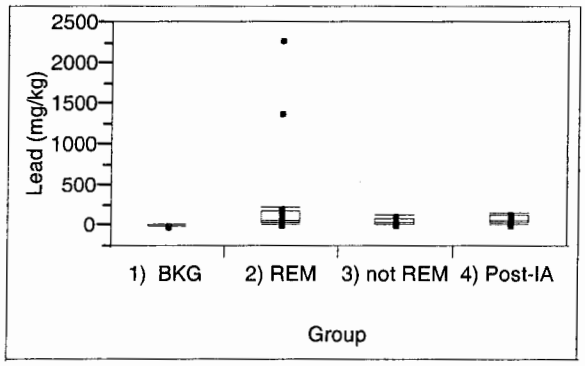


Figure E-1.2-12. Box plot for lead

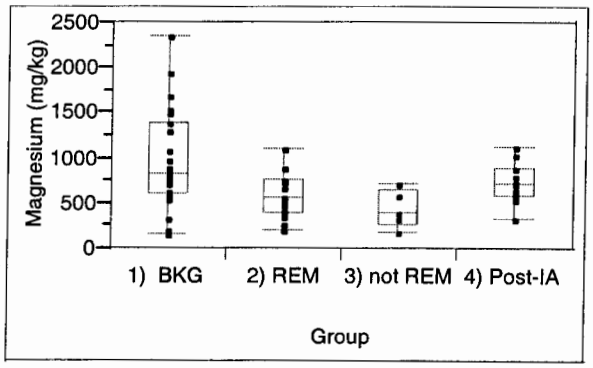


Figure E-1.2-13. Box plot for magnesium

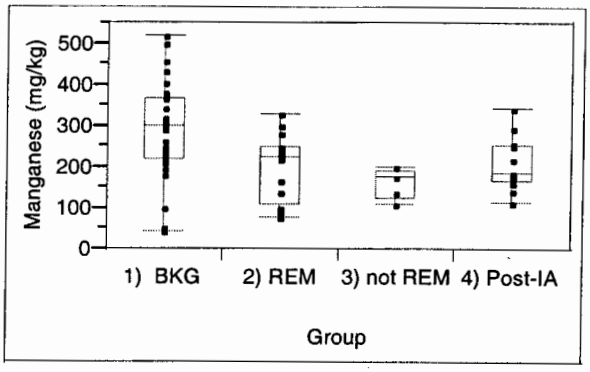


Figure E-1.2-14. Box plot for manganese

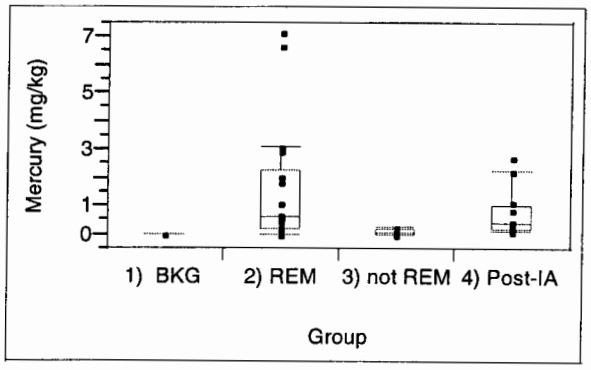


Figure E-1.2-15. Box plot for mercury

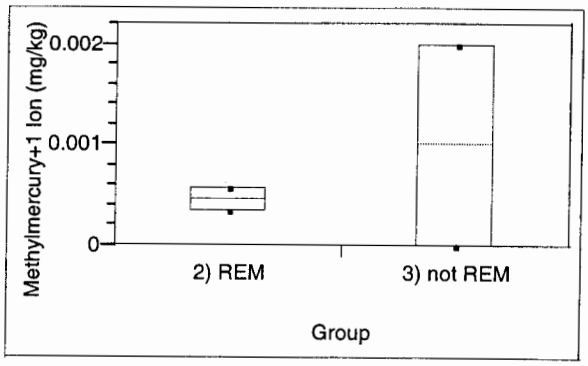


Figure E-1.2-16. Box plot for methylmercury

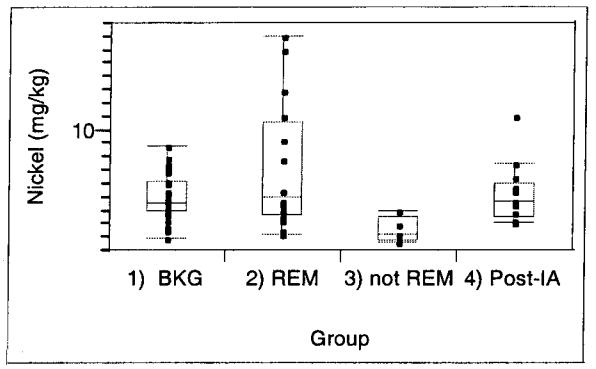


Figure E-1.2-17. Box plot for nickel

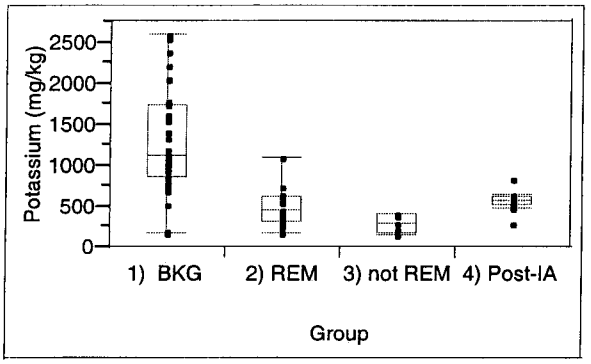


Figure E-1.2-18. Box plot for potassium

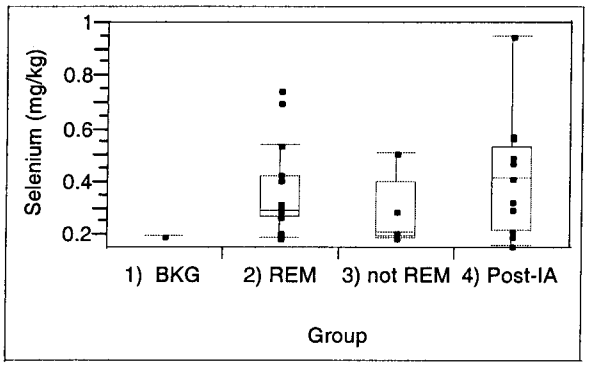


Figure E-1.2-19. Box plot for selenium

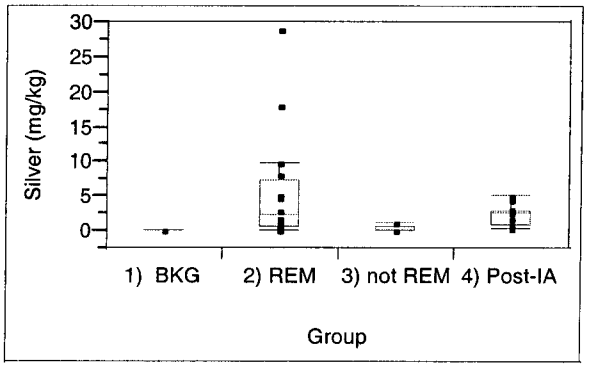


Figure E-1.2-20. Box plot for silver

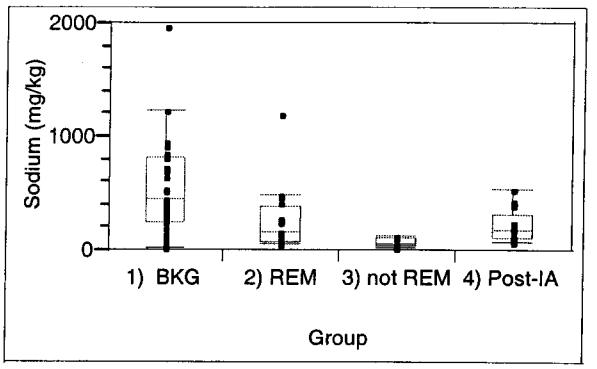


Figure E-1.2-21. Box plot for sodium

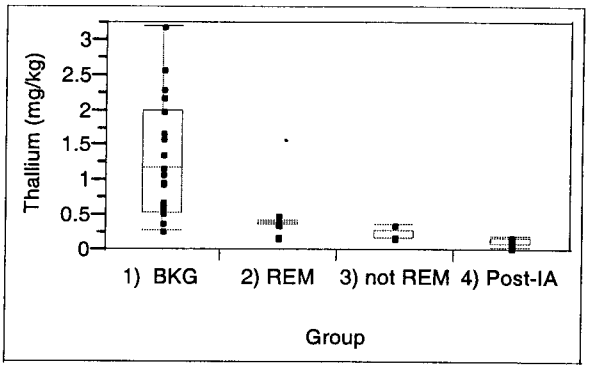


Figure E-1.2-22. Box plot for thallium

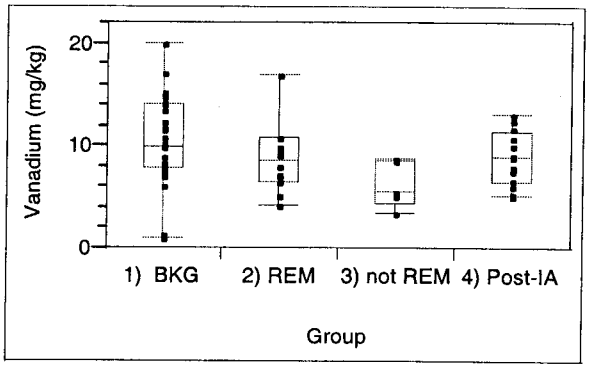


Figure E-1.2-23. Box plot for vanadium

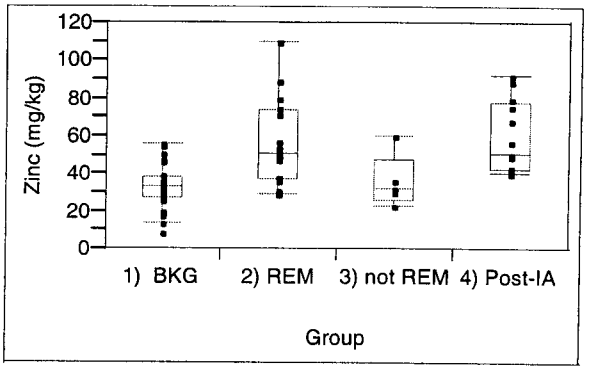


Figure E-1.2-24. Box plot for zinc

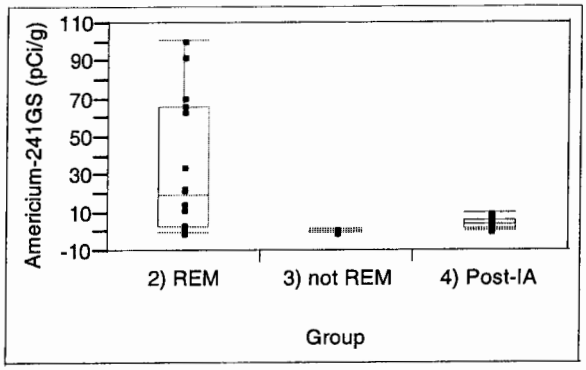


Figure E-1.2-25. Box plot for americium-241 GS

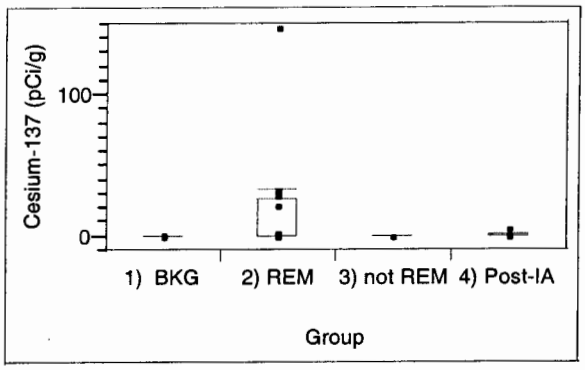


Figure E-1.2-26. Box plot for cesium-137

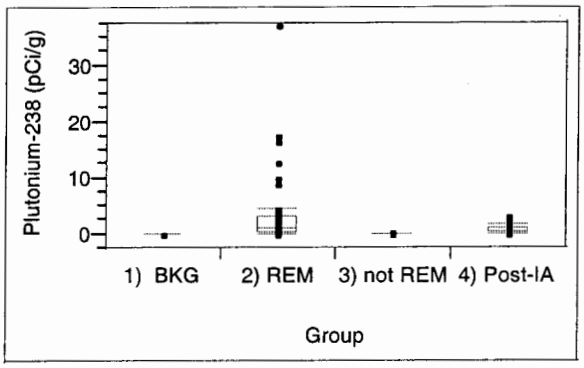


Figure E-1.2-27. Box plot for plutonium-238

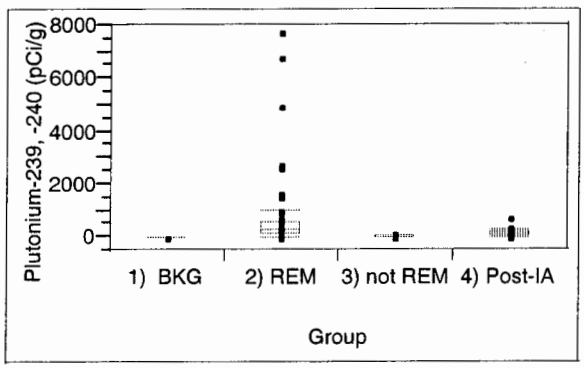


Figure E-1.2-28. Box plot for plutonium-239, -240

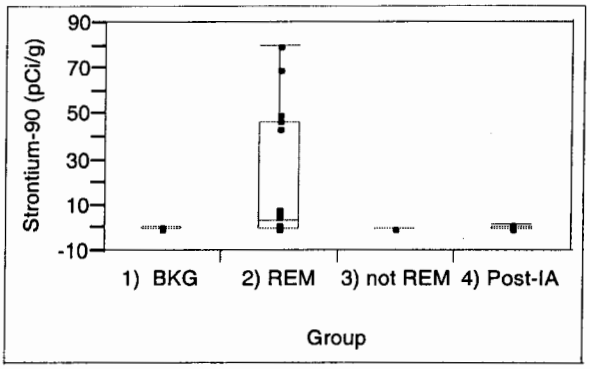


Figure E-1.2-29. Box plot for strontium-90

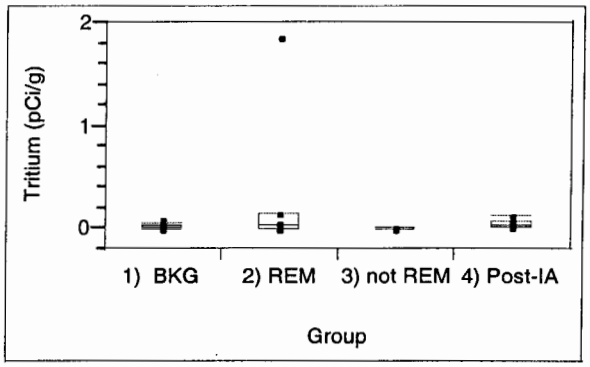


Figure E-1.2-30. Box plot for tritium

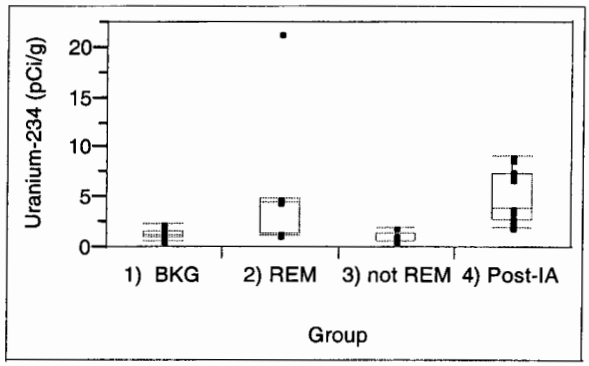


Figure E-1.2-31. Box plot for uranium-234

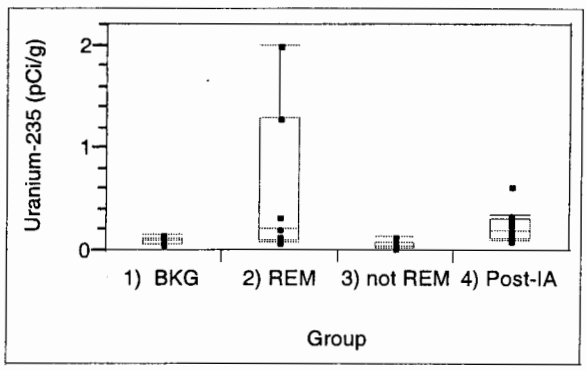


Figure E-1.2-32. Box plot for uranium-235

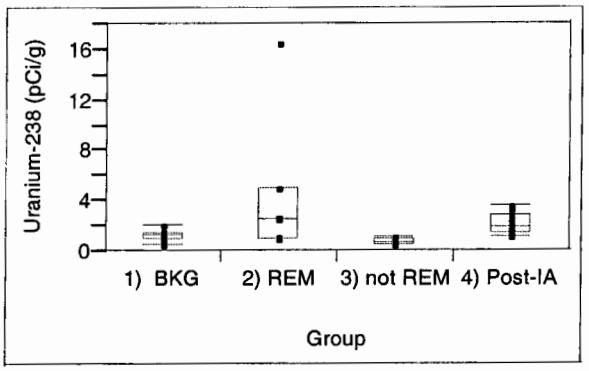


Figure E-1.2-33. Box plot for uranium-238

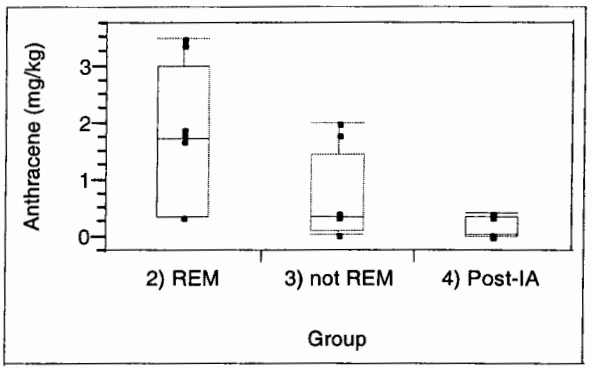


Figure E-1.2-37. Box plot for anthracene

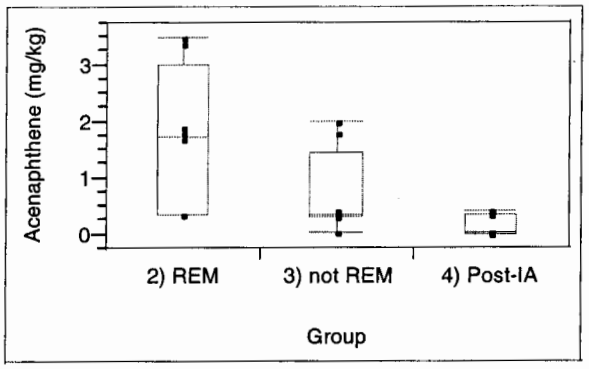


Figure E-1.2-34. Box plot for acenaphthene

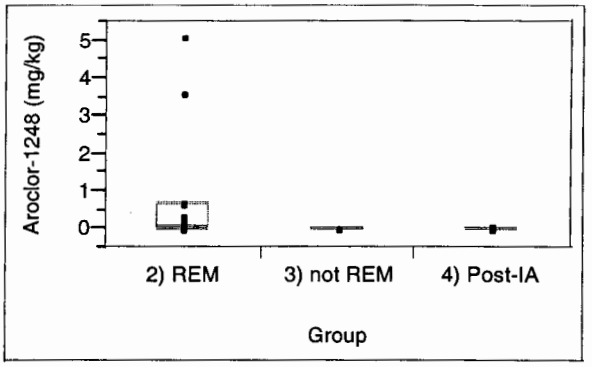


Figure E-1.2-38. Box plot for Aroclor-1248

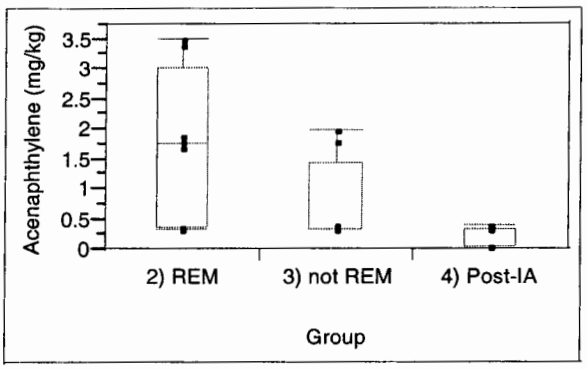


Figure E-1.2-35. Box plot for acenaphthylene

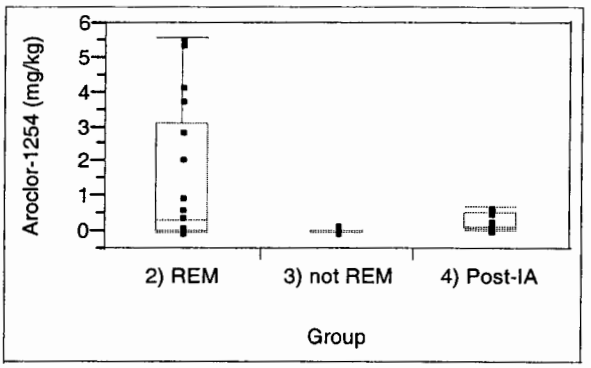


Figure E-1.2-39. Box plot for Aroclor-1254

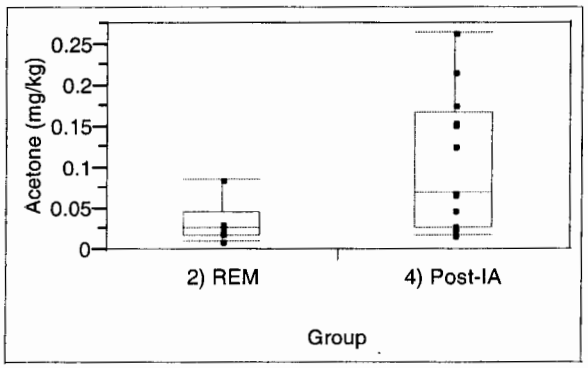


Figure E-1.2-36. Box plot for acetone

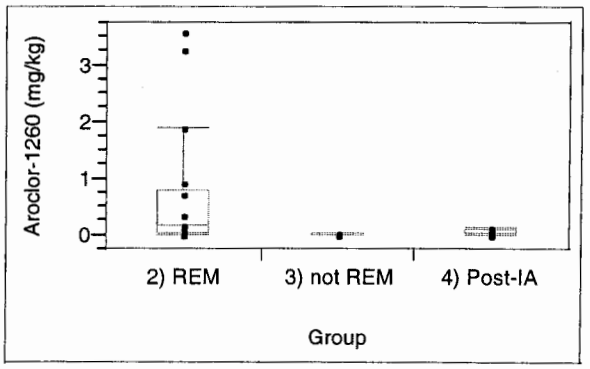


Figure E-1.2-40. Box plot for Aroclor-1260

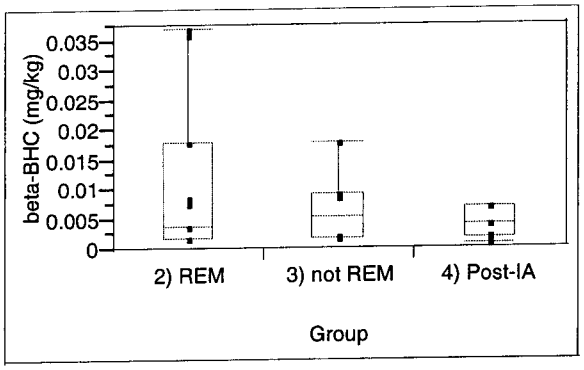


Figure E-1.2-41. Box plot for of beta-BHC

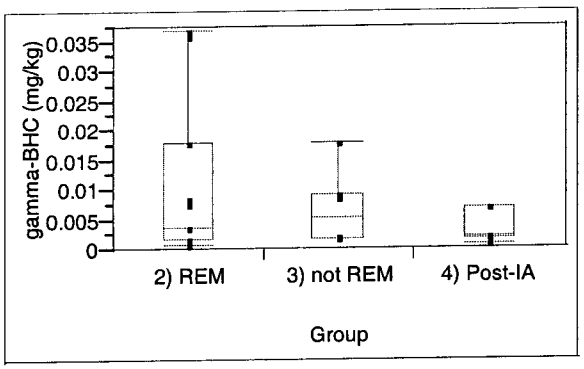


Figure E-1.2-42. Box plot for gamma-BHC

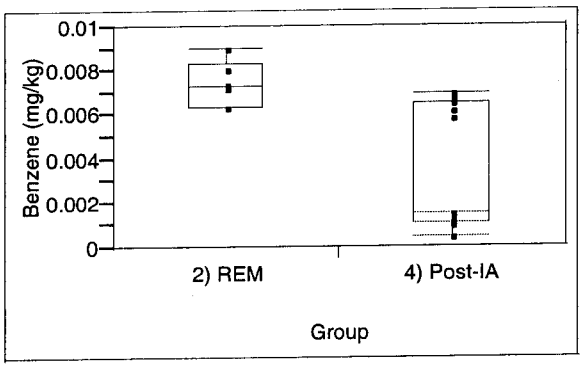


Figure E-1.2-43. Box plot for benzene

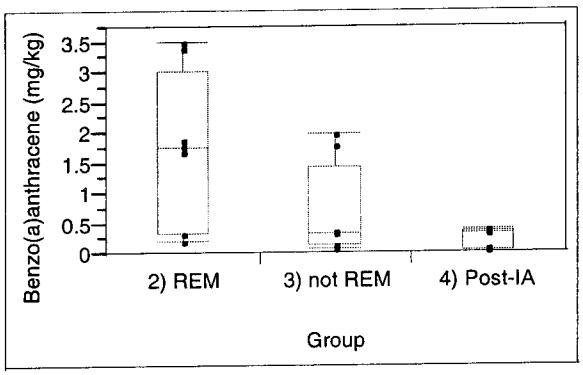


Figure E-1.2-44. Box plot for benz(a)anthracene

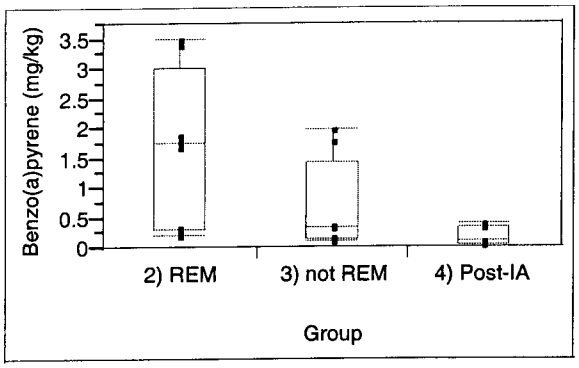


Figure E-1.2-45. Box plot for benzo(a)pyrene

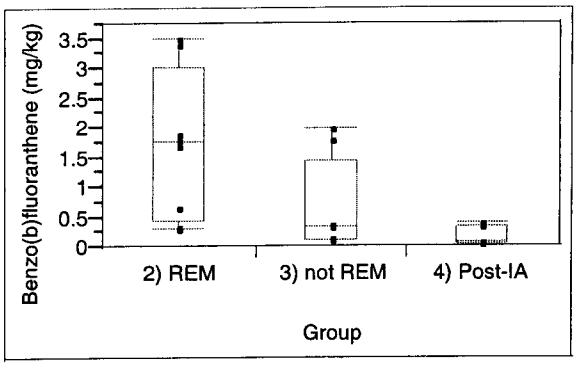


Figure E-1.2-46. Box plot for benzo(b)fluoranthene

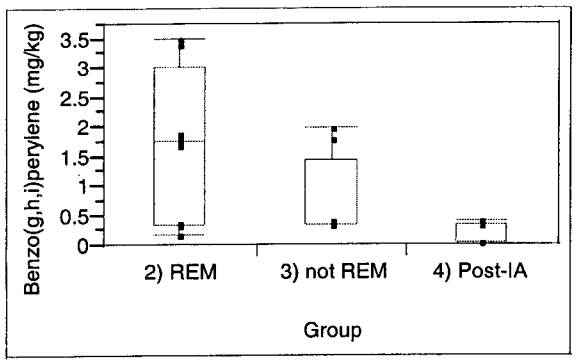


Figure E-1.2-47. Box plot for benzo(g,h,i)perylene

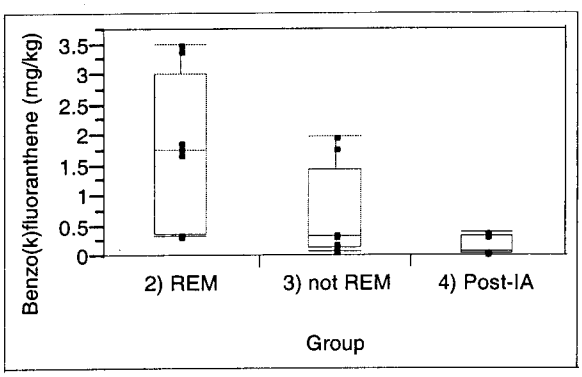


Figure E-1.2-48. Box plot for benzo(k)fluoranthene

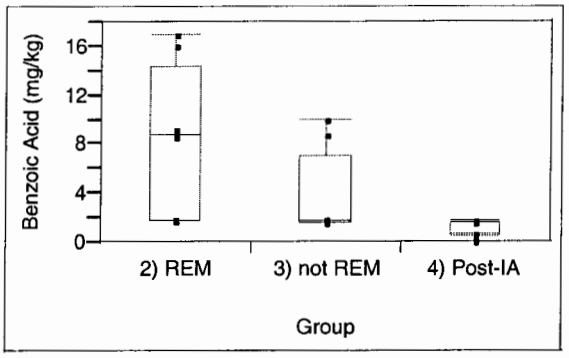


Figure E-1.2-49. Box plot for benzoic acid

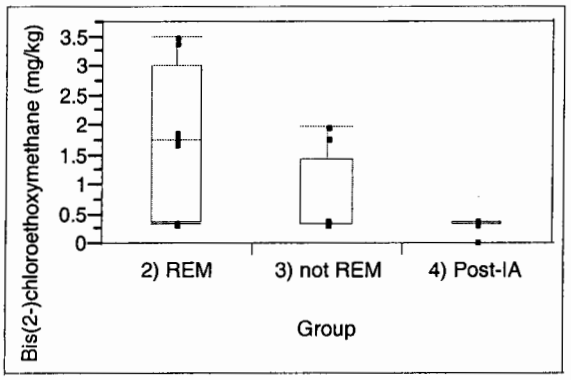


Figure E-1.2-50. Box plot for bis(2-)chloroethoxymethane

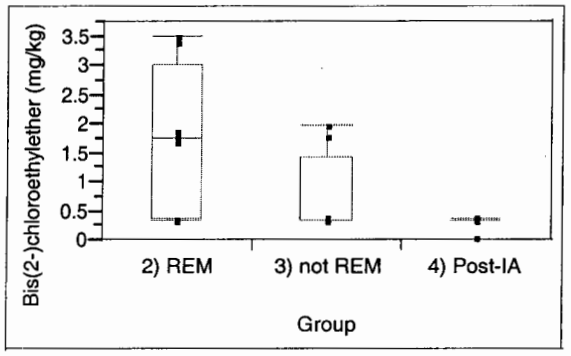


Figure E-1.2-51. Box plot for bis(2-)chloroethylether

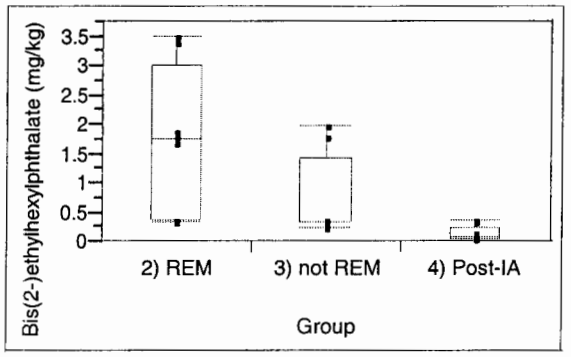


Figure E-1.2-52. Box plot for bis(2-)ethylhexylphthalate

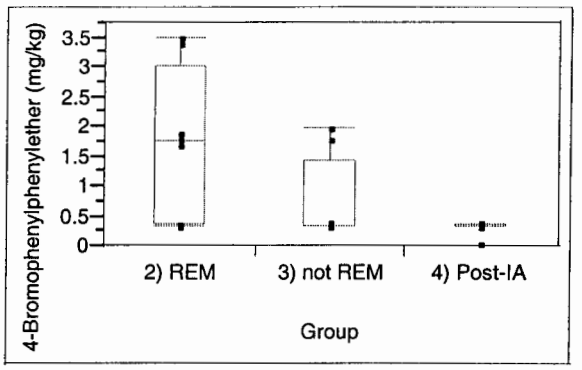


Figure E-1.2-53. Box plot for 4-bromophenylphenylether

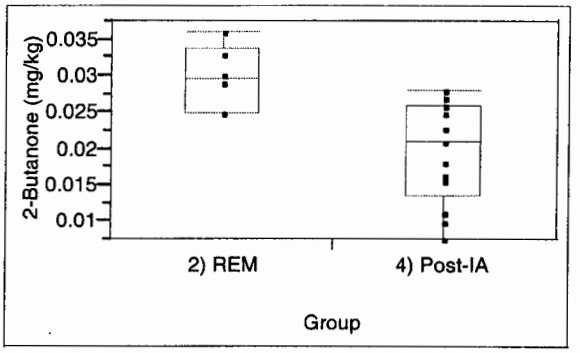


Figure E-1.2-54. Box plot for 2-butanone

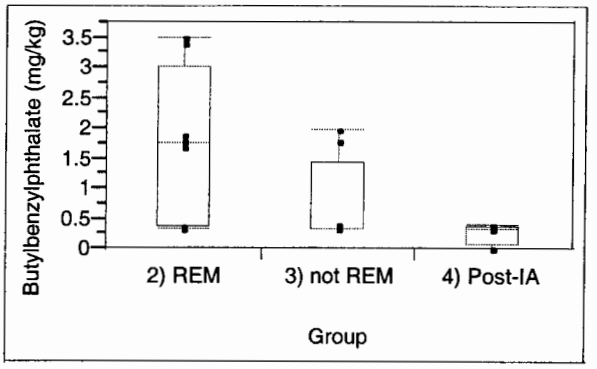


Figure E-1.2-55. Box plot for butylbenzylphthalate

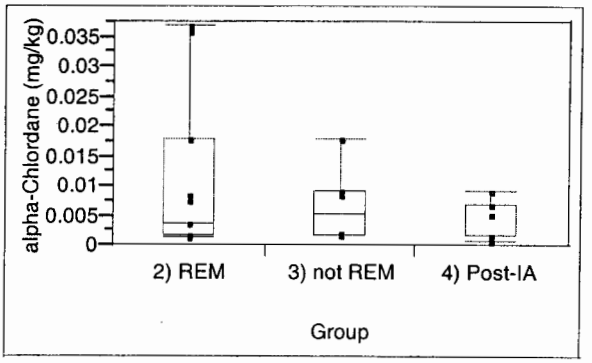


Figure E-1.2-56. Box plot for alpha-Chlordane

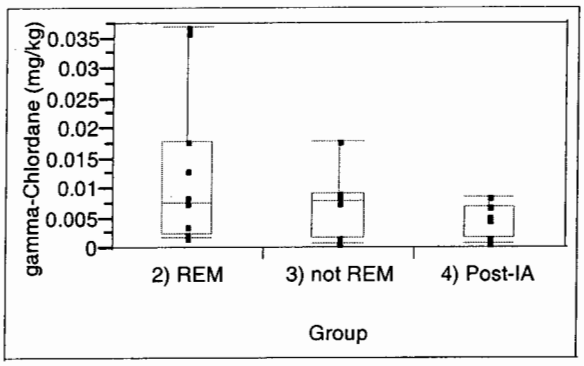


Figure E-1.2-57. Box plot for gamma-Chlordane

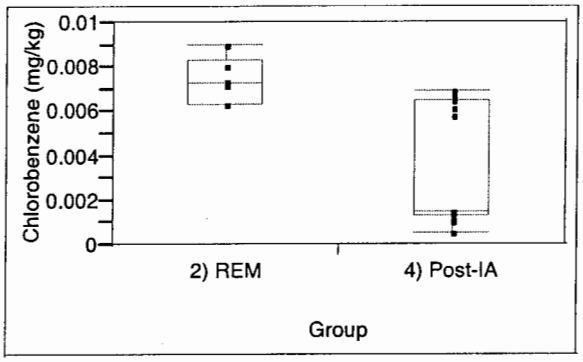


Figure E-1.2-58. Box plot for chlorobenzene

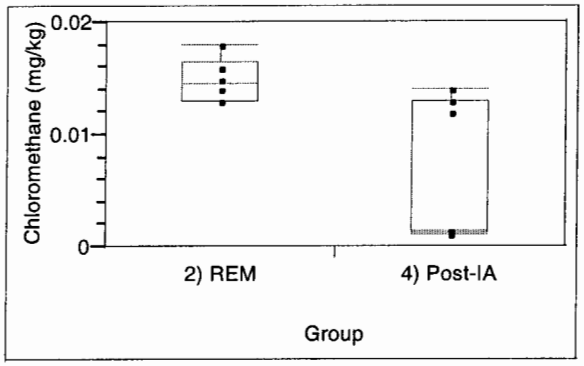


Figure E-1.2-59. Box plot for chloromethane

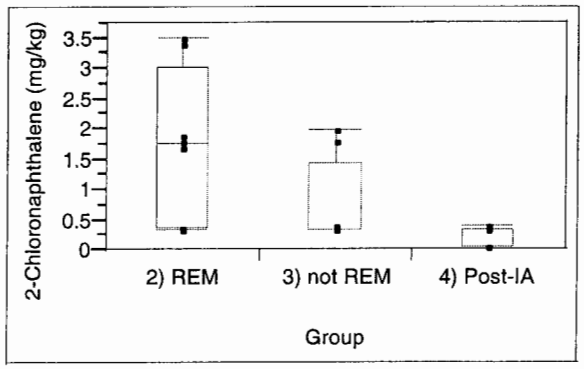


Figure E-1.2-60. Box plot for 2-chloronaphthalene

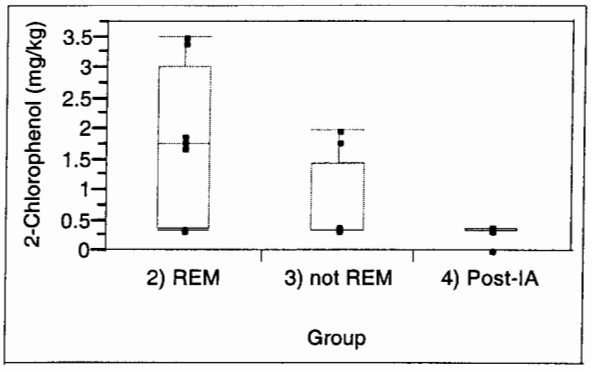


Figure E-1.2-61. Box plot for 2-chlorophenol

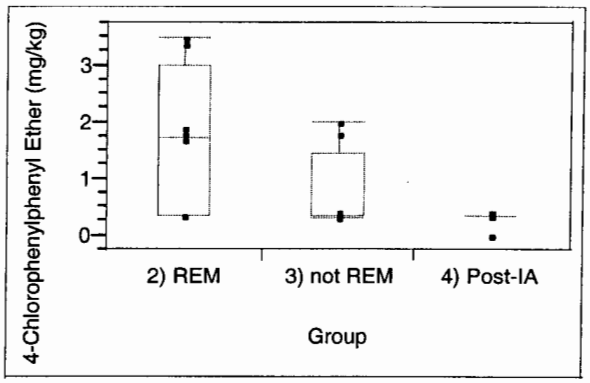


Figure E-1.2-62. Box plot for of 4-chlorophenylphenyl ether

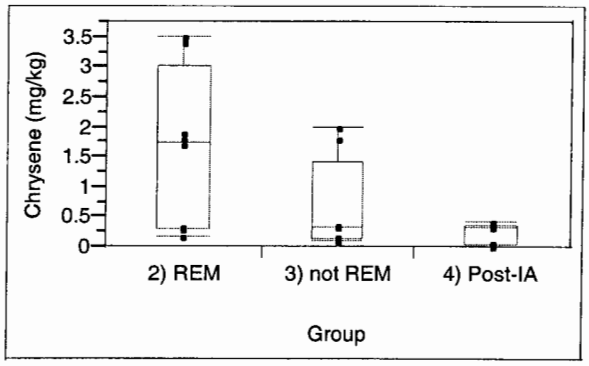


Figure E-1.2-63. Box plot for chrysene

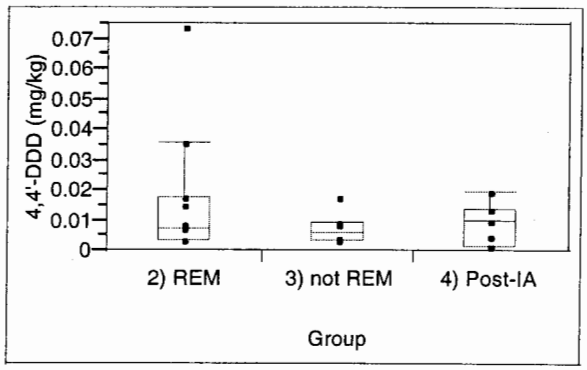


Figure E-1.2-64. Box plot for 4,4'-DDD

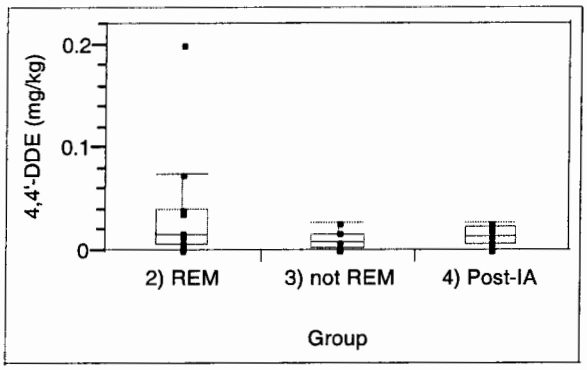


Figure E-1.2-65. Box plot for 4,4'-DDE

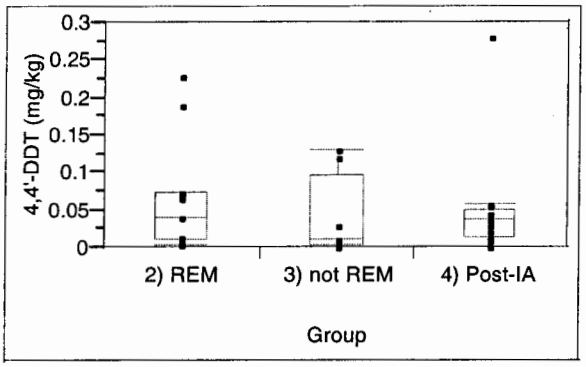


Figure E-1.2-66. Box plot for 4,4'-DDT

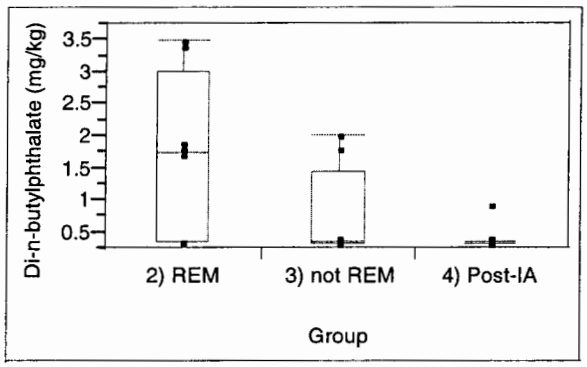


Figure E-1.2-67. Box plot for di-n-butylphthalate

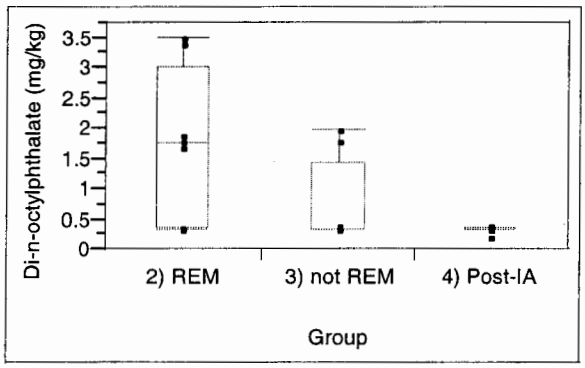


Figure E-1.2-68. Box plot for di-n-octylphthalate

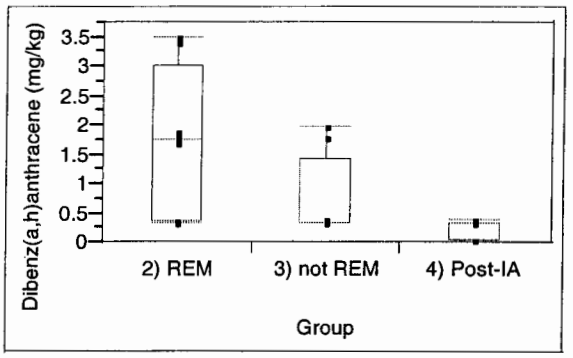


Figure E-1.2-69. Box plot for dibenz(a,h)anthracene

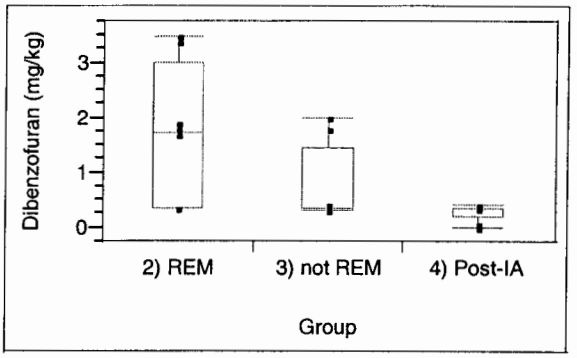


Figure E-1.2-70. Box plot for dibenzofuran

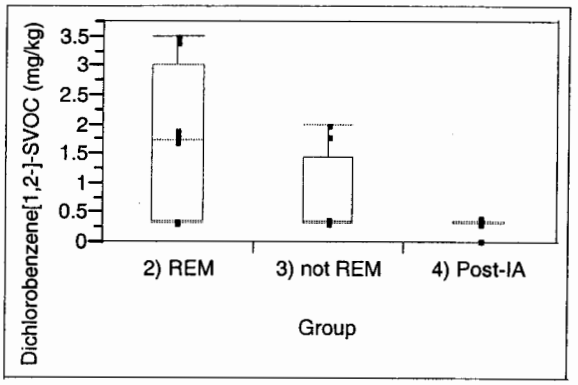


Figure E-1.2-71. Box plot for 1,2-dichlorobenzene SVOC

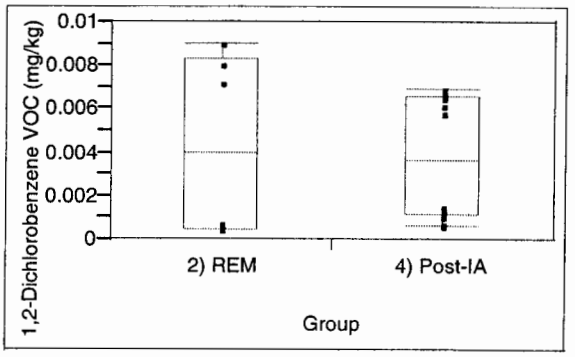


Figure E-1.2-72. Box plot for of 1,2-dichlorobenzene VOC

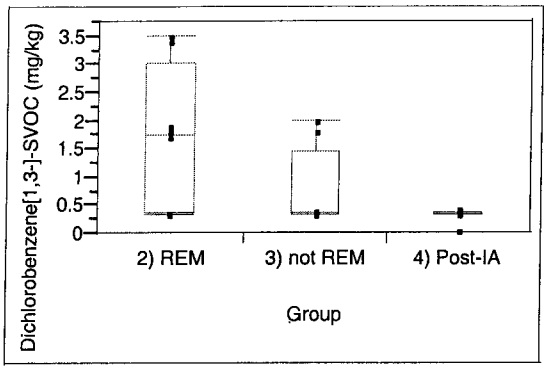


Figure E-1.2-73. Box plot for of 1,3-dichlorobenzene SVOC

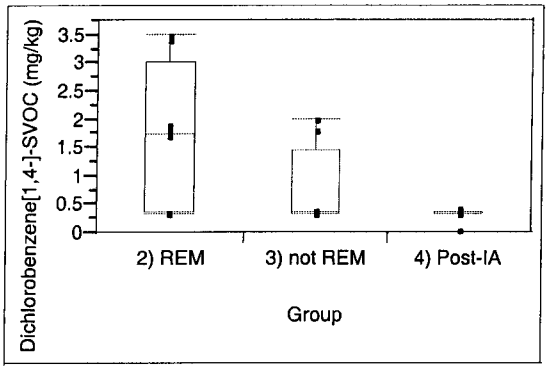


Figure E-1.2-74. Box plot for 1,4-dichlorobenzene SVOC

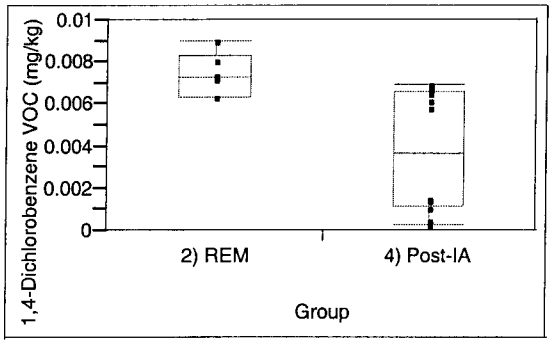


Figure E-1.2-75. Box plot for 1,4-dichlorobenzene VOC

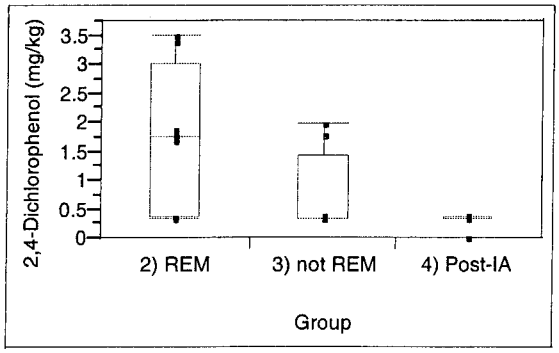


Figure E-1.2-76. Box plot for 2,4-dichlorophenol

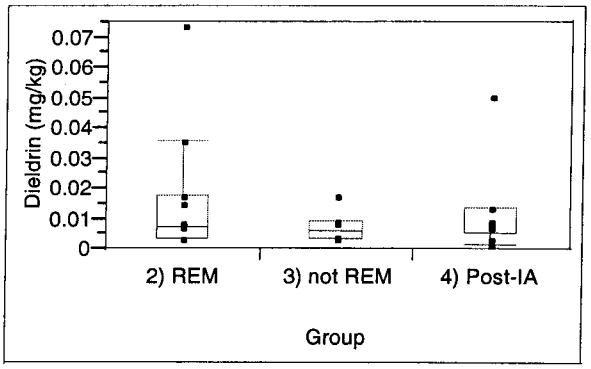


Figure E-1.2-77. Box plot for dieldrin

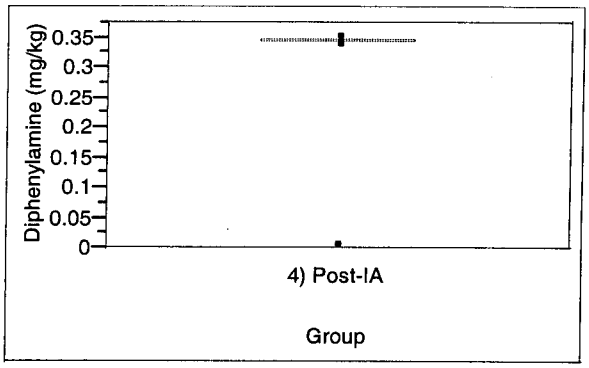


Figure E-1.2-78. Box plot for diphenylamine

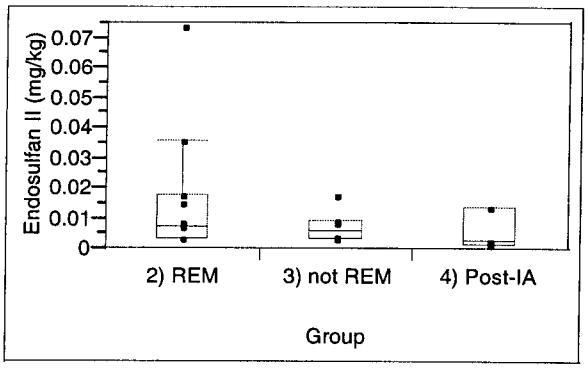


Figure E-1.2-79. Box plot for Endosulfan II

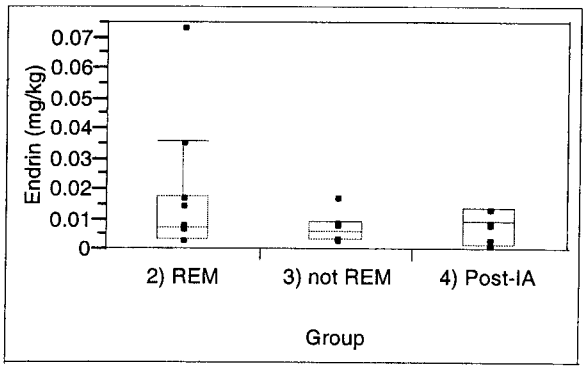


Figure E-1.2-80. Box plot for Endrin

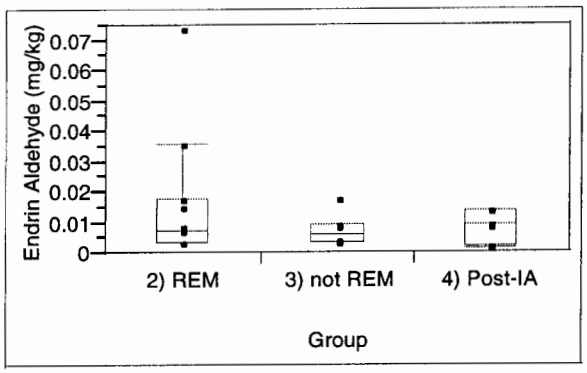


Figure E-1.2-81. Box plot for endrin aldehyde

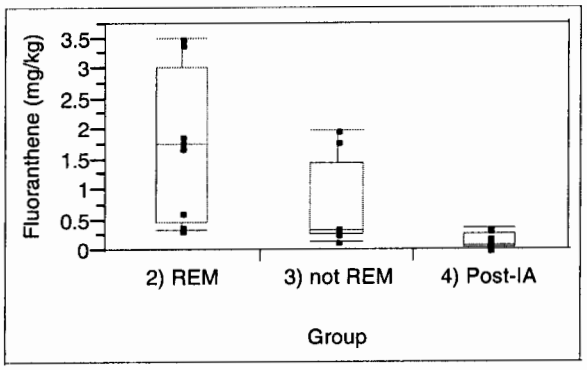


Figure E-1.2-82. Box plot for fluoranthene

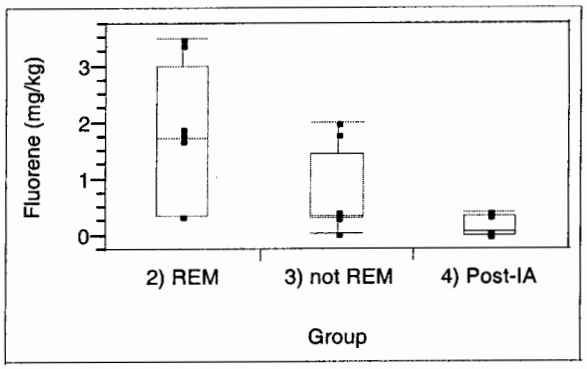


Figure E-1.2-83. Box plot for fluorene

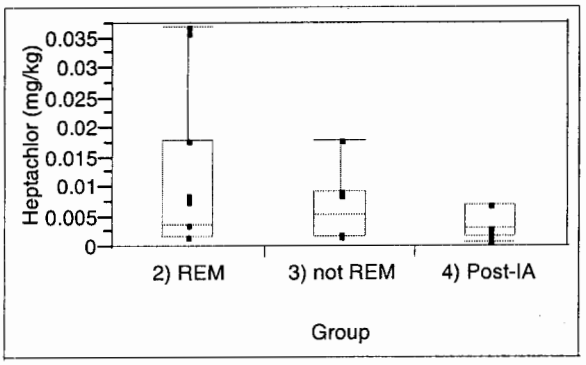


Figure E-1.2-84. Box plot for heptachlor

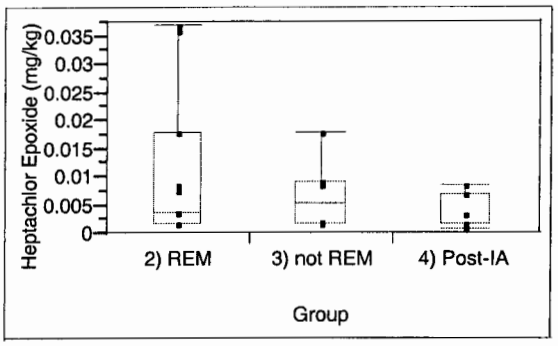


Figure E-1.2-85. Box plot for heptachlor epoxide

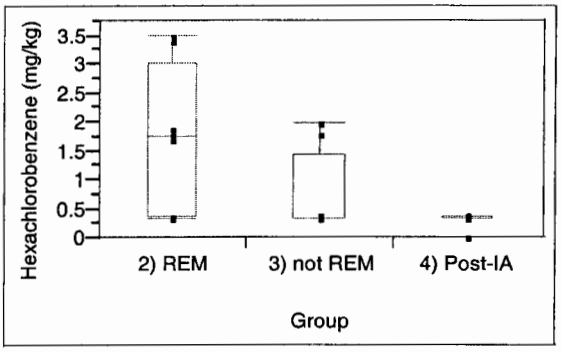


Figure E-1.2-86. Box plot for hexachlorobenzene

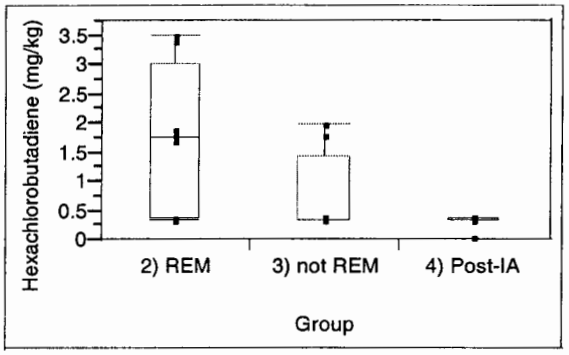


Figure E-1.2-87. Box plot for hexachlorobutadiene

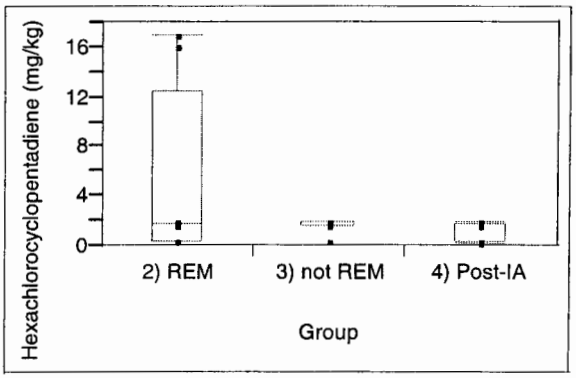


Figure E-1.2-88. Box plot for hexachlorocyclopentadiene

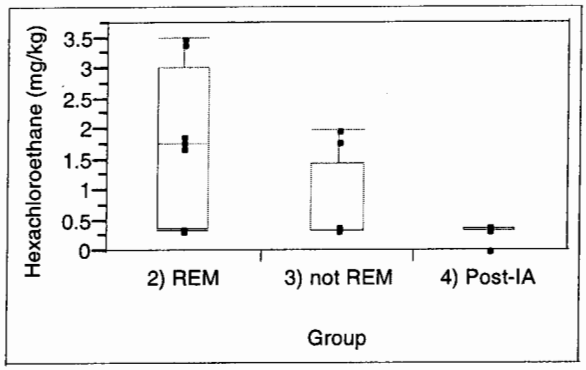


Figure E-1.2-89. Box plot for hexachloroethane

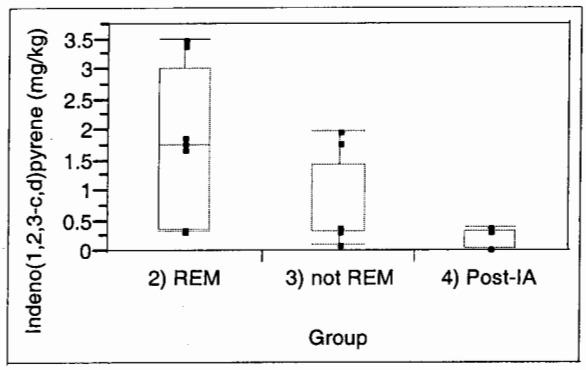


Figure E-1.2-90. Box plot for indeno(1,2,3-c,d)pyrene

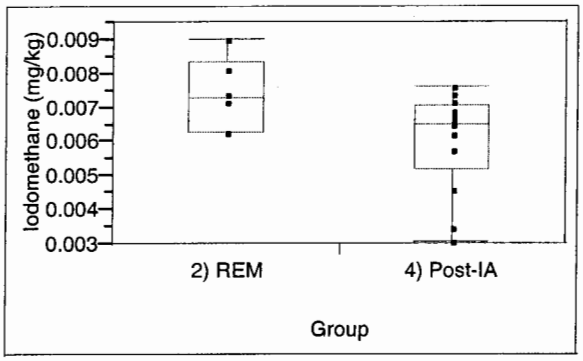


Figure E-1.2-91. Box plot for iodomethane

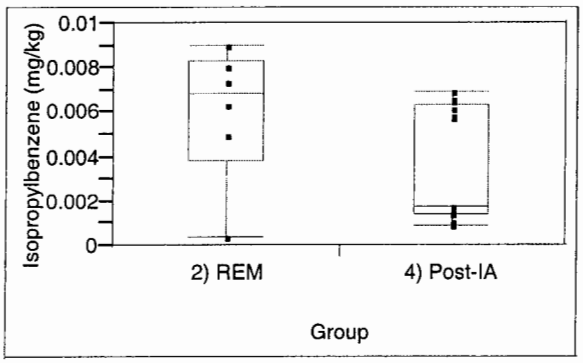


Figure E-1.2-92. Box plot for isopropyl benzene

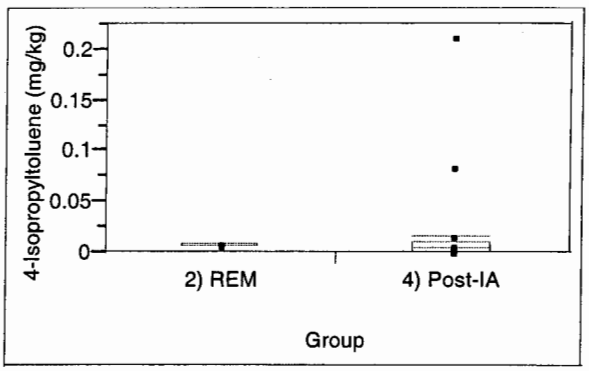


Figure E-1.2-93. Box plot for 4-isopropyltoluene

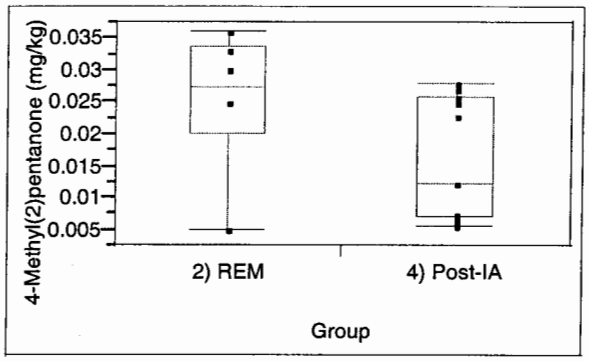


Figure E-1.2-94. Box plot for 4-methyl(2)pentanone

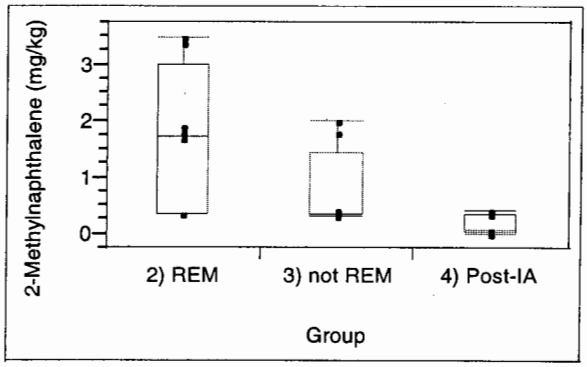


Figure E-1.2-95. Box plot for 2-methylnaphthalene

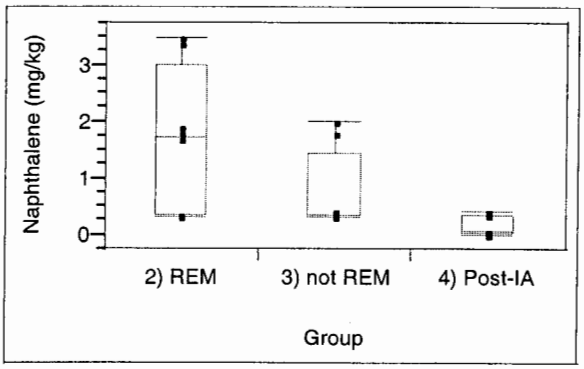


Figure E-1.2-96. Box plot for naphthalene

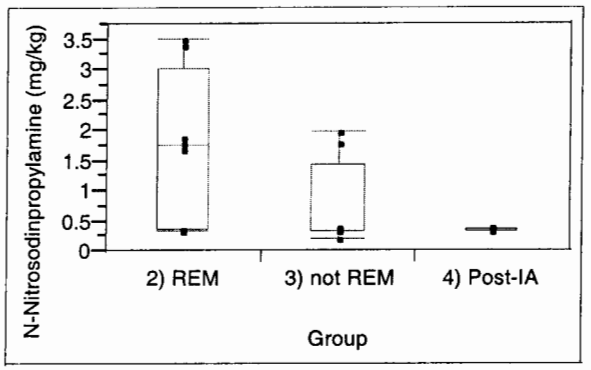


Figure E-1.2-97. Box plot for N-nitrosodinpropylamine

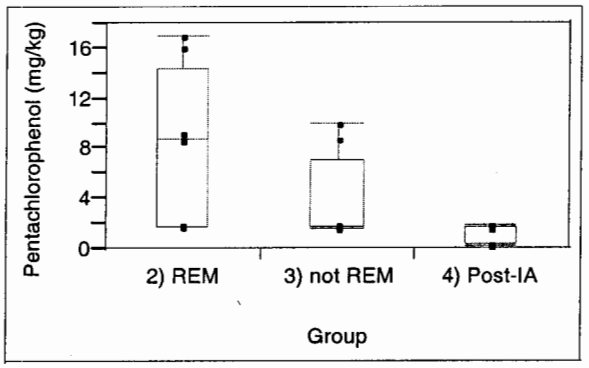


Figure E-1.2-98. Box plot for pentachlorophenol

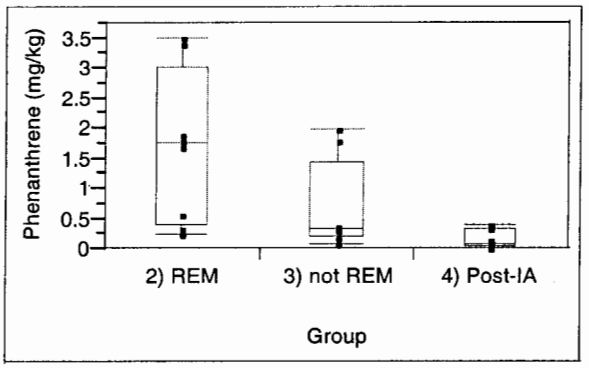


Figure E-1.2-99. Box plot for phenanthrene

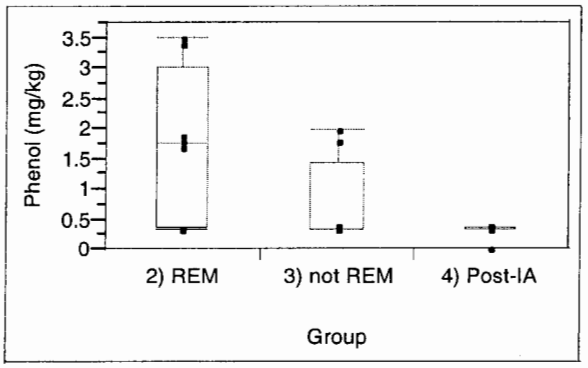


Figure E-1.2-100. Box plot for phenol

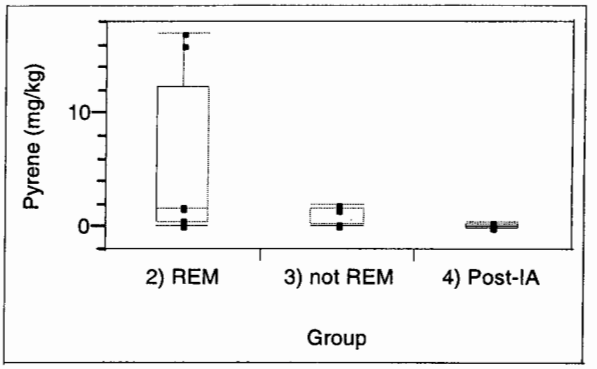


Figure E-1.2-101. Box plot for pyrene

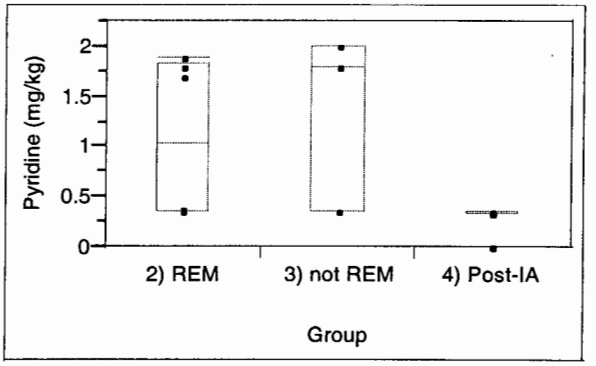


Figure E-1.2-102. Box plot for pyridine

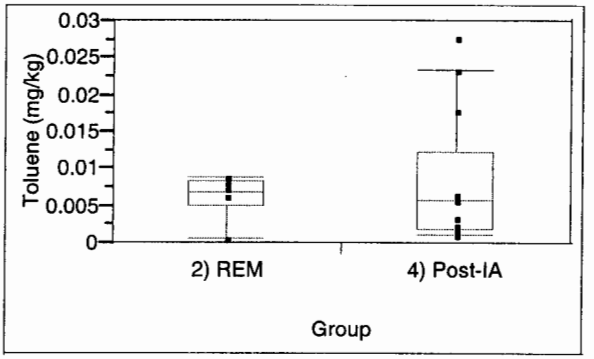


Figure E-1.2-103. Box plot for toluene

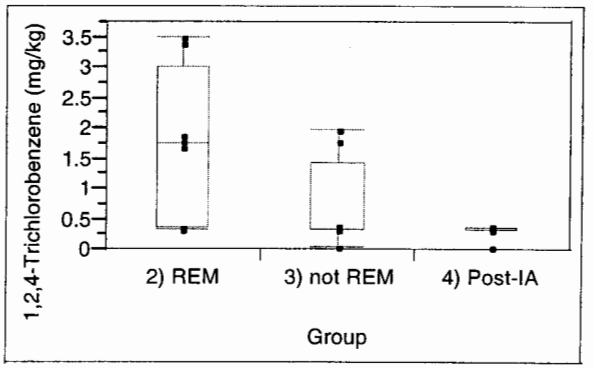


Figure E-1.2-104. Box plot for of 1,2,4-trichlorobenzene

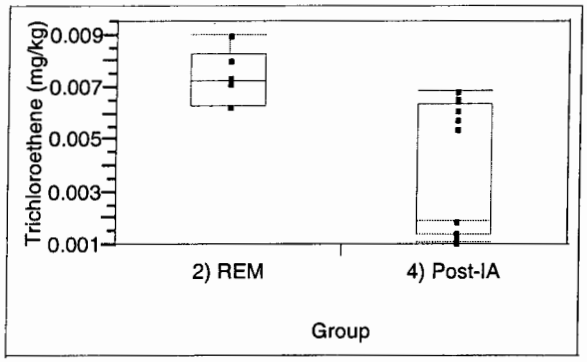


Figure E-1.2-105. Box plot for trichloroethene

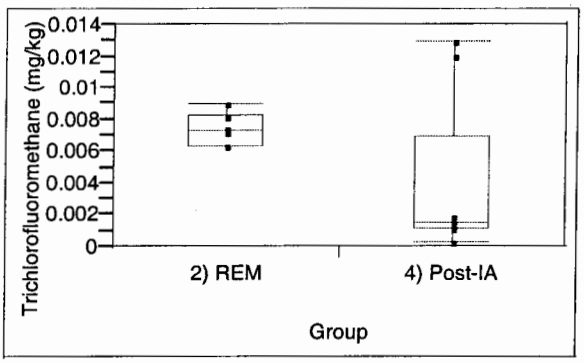


Figure E-1.2-106. Box plot for trichlorofluoromethane

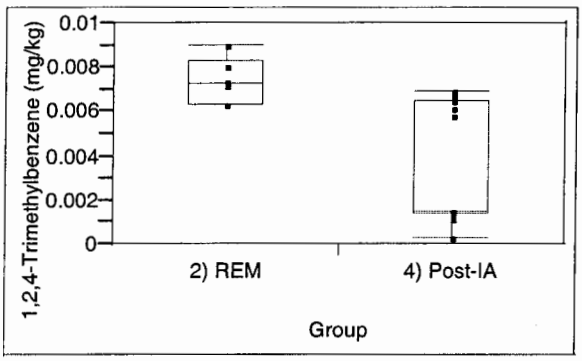


Figure E-1.2-107. Box plot for of 1,2,4-trimethylbenzene

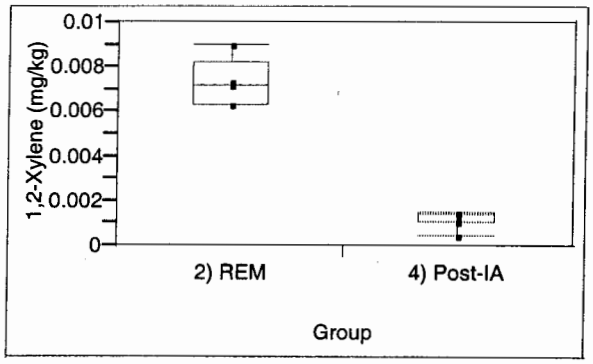


Figure E-1.2-108. Box plot for analysis of 1,2-xylene

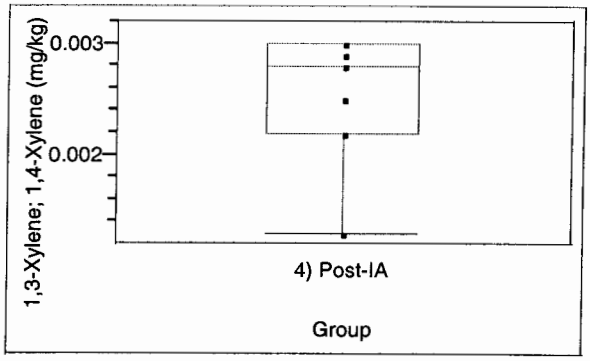


Figure E-1.2-109. Box plot for 1,3-xylene; 1,4-xylene

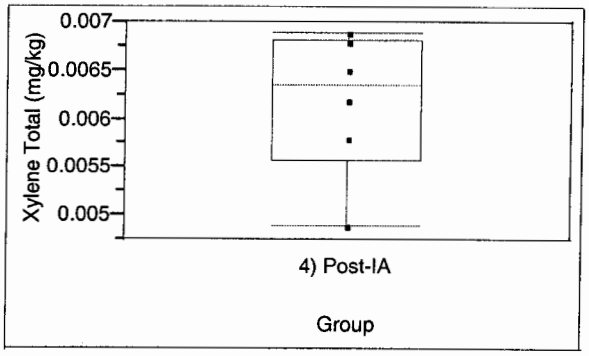


Figure E-1.2-110. Box plot for xylene total

E-2.0 CALCULATION OF REPRESENTATIVE CONCENTRATIONS

This section provides information on the types of statistical plots and calculations used to support calculation of representative concentrations for radionuclides in the cleanup area. Only the confirmatory results for samples collected in the cleanup area are evaluated in this section, consistent with the agreements with DOE and NMED made during the implementation of the IA.

E-2.1 Methods

E-2.1.1 Graphical Displays

Normal quantile plots (also known as a normal quantile-quantile or q-q plot) are a particular type of quantile plot. Sample results are plotted in increasing order and spread out in a manner that allows comparison of their distribution to that of a theoretical distribution, the standard normal distribution. The quantiles of the data set (y-axis) are plotted against the quantiles for a standard normal (x-axis). The quantiles of a standard normal (i.e., normal with mean = 0 and standard deviation = 1) are those for the theoretical distribution and can be found in published tables of the cumulative normal distribution (Gilbert 1987, 56179, Table A1). For example, the 50th quantile is zero, the 90th quantile is approximately 1.282, the 95th quantile is about 1.645, etc. If the data are derived from a normal statistical distribution, the points in the plot will lie close to the diagonal straight line overlaying the data points. The subsets of the data set that differ the most from what would be expected from a normal distribution appear as points straying from the line. Multiple data groups can be compared to each other and to a normal distribution by plotting a separate line for each data set in the same display. The viewer can see where, if anywhere, the two plots follow the same line, overlap or intersect, indicating that they have equal concentrations at that (those) associated quantile(s).

As a companion plot to normal quantile plots and together with histograms, outlier box plots are also depicted. The outlier box plot is a schematic that shows the distribution of sample results and identifies points with extreme values, or outliers. The ends of the box are the 25th and 75th percentiles, and the difference between these values is called the interquartile range. The line across the middle identifies the median sample value. The ends of the whiskers are the most extreme values that fall within the distance computed as 1.5 times the interquartile range. The bracket along the edge of the box identifies the shortest half, which is the densest 50 percent of the observations. If the data are derived from a normal statistical distribution, the shortest half should correspond to the interquartile range.

As another companion plot to normal quantile plots and outlier box plots, histogram plots are also depicted. A histogram is composed of bars that show the frequency of occurrence of the value or range of values. If the data are derived from a normal statistical distribution, the histogram will take on a bell shape.

E-2.1.2 Statistical Calculations

Representative concentrations of radionuclides were calculated to evaluate attainment of the cleanup goal and to estimate potential post-cleanup radiation dose. These representative concentrations were calculated based on the assumption that the underlying distribution for each analyte of interest is either a normal or lognormal statistical distribution. The sample results for the cleanup area were treated as a single statistical population for these calculations. This is possible because the sampling design used a self-weighted scheme, with samples selected in proportion to the relative size of the subareas. The final estimates of the size of each subarea, obtained from digitized maps prepared following cleanup, changed

slightly from those estimated during the IA, but these changes are viewed to be negligible[1]. The radionuclide sample results were used as reported, because the analytical laboratory did not censor these sample results.

UCL95 values were calculated using ProUCL (EPA 2002, 73445), and the calculations were consistent with EPA guidance on calculating UCLs (EPA 2002, 73444). To calculate the UCL95, a frequency distribution of the data must be known or estimated. Data were evaluated for the distributional assumptions using the Shapiro-Wilks goodness of fit test. This test is used in the ProUCL software (EPA 2002, 73445) to evaluate the likelihood that data are derived from a normal or lognormal statistical distribution. A description and explanation of this test can be found in Zar (1984, 70092). As an example, if the Shapiro-Wilks test for normality is performed for a given data set and results in a p-value of 0.01, then the results can be interpreted as follows: "if the population from which the sample is drawn was *truly* normal, then this data set would be drawn only 1% of the time." In other words, a small p-value is a "failure" and would lead to rejecting the distributional assumption at hand. Consistent with ProUCL (EPA 2002, 73445), we used a value of 0.05 or less as a basis to reject the statistical distribution. If the goodness of fit analysis did not reject the normal distribution, then it, rather than the lognormal, was selected.

If the data appear to be derived from the normal distribution, the arithmetic mean and Student's t-distribution were used to calculate the UCL95. The calculational approach for radionuclides derived from the lognormal statistical distribution is based on formulae presented in Gilbert (1987, 56179) for calculating the minimum variance unbiased estimator of the lognormal mean (also known as the average or central tendency) and the UCL95 of the lognormal mean. Singh and others (1997, 65241.1) have shown through a simulation study that the UCL95 of the lognormal mean is in fact a positively biased estimator of the lognormal mean when the distribution is highly skewed (in cases where the standard deviation of the lognormal is greater than 1.0 and the number of samples is less than 30). Because 30 samples are used to calculate the UCL95 for isotopic plutonium, this bias is not expected to be large for these analytes. There may be some positive bias (overestimate of the UCL95) for other radionuclides that are derived from a lognormal statistical distribution.

E-2.2 Results

Goodness of fit results for the radionuclides are presented in Table E-2.2-1. The results of the statistical calculations of the representative concentrations for the IA are summarized in Table E-2.2-2. These statistics are based on confirmatory samples only, and a brief discussion for each radionuclide follows.

[1] The size of the lower subarea is 272 m^2 out of 620 m^2 total in the cleanup area, which is 44% of the total area. An equivalent fraction of the 30 isotopic plutonium samples is 13, instead of the 12 samples or 40% collected in the lower subarea, which was based on the previous area estimates. The change in area amounts to less than a 10% change in samples, which should also correlate to a less than 10% change in calculated concentrations.

Table E-2.2-1
Goodness of Fit Statistics for Radionuclides in the Cleanup Area

Analyte	Normal Distribution (mean, standard deviation)	Goodness of Fit Test Shapiro-Wilks W Test		Lognormal Distribution (logmean, logstandard deviation	Goodness of Fit Test Shapiro-Wilks W Test	
		W	p-value		W	p-value
Americium-241	Normal(4.25,2.74)	0.898	0.14	Lognormal(1.25,0.68)	0.959	0.76
Cesium-137	Normal(1.73,2.05)	0.668	<0.01	Lognormal(0.068,0.96)	0.880	0.09
Tritium	Normal(0.051,0.036)	0.870	0.07	Lognormal(-3.19,0.69)	0.963	0.83
Plutonium-238	Normal(0.82,0.72)	0.760	<0.01	Lognormal(-0.48,0.73)	0.968	0.54
Plutonium-239, -240	Normal(138,137)	0.708	<0.01	Lognormal(4.58,0.87)	0.973	0.53
Strontium-90	Normal(0.63,0.46)	0.930	0.38	Lognormal(-0.80,0.96)	0.911	0.22
Uranium-234	Normal(4.82,2.60)	0.861	0.05	Lognormal(1.44,0.53)	0.924	0.32
Uranium-235	Normal(0.23,0.15)	0.814	0.01	Lognormal(-1.61,0.56)	0.951	0.66
Uranium-238	Normal(2.21,0.82)	0.910	0.22	Lognormal(0.73,0.36)	0.951	0.66

Table E-2.2-2
Summary of the Statistics Calculated for Radionuclides in the Cleanup Area

Analyte	Count	Mean*	UCL95	Statistical Distribution
Americium-241	12	4.25	5.67	Normal
Cesium-137	12	1.61	3.82	Lognormal
Tritium	12	0.05	0.07	Normal
Plutonium-238	30	0.8	1.08	Lognormal
Plutonium-239, -240	30	140	206	Lognormal
Strontium-90	12	0.63	0.87	Normal
Uranium-234	12	4.82	6.17	Normal
Uranium-235	12	0.23	0.34	Lognormal
Uranium-238	12	2.21	2.63	Normal

* In the case of the lognormal distribution this is the minimum variance unbiased estimate of the mean, and for the normal distribution this is the arithmetic average of the sample results.

E-2.2.1 Americium-241

The statistical plots (Figure E-2.2-1) and the goodness of fit tests (Table E-2.2-1) suggest that americium-241 sample results in the cleanup area may be derived from either normal or lognormal statistical distributions. Because the normal distribution was not rejected, statistics based on the normal distribution are presented for americium-241 in Table E-2.2-2.

E-2.2.2 Cesium-137

The statistical plots (Figure E-2.2-2) and the goodness of fit tests (Table E-2.2-1) suggest that cesium-137 sample results in the cleanup area may be derived from a lognormal statistical distribution. Thus, statistics based on the lognormal distribution are presented for cesium-137 in Table E-2.2-2.

E-2.2.3 Tritium

The statistical plots (Figure E-2.2-3) and the goodness of fit tests (Table E-2.2-1) suggest that tritium sample results in the cleanup area may be derived from either normal or lognormal statistical distributions. Because the normal distribution was not rejected, statistics based on the normal distribution are presented for tritium in Table E-2.2-2.

E-2.2.4 Plutonium-238

The statistical plots (Figure E-2.2-4) and the goodness of fit tests (Table E-2.2-1) suggest that plutonium-238 sample results in the cleanup area may be derived from a lognormal statistical distribution. Thus, statistics based on the lognormal distribution are presented for plutonium-238 in Table E-2.2-2. As discussed in Appendix C and section 4.2, some of the isotopic plutonium sample results had high uncertainties. The maximum plutonium-238 concentration is included in these sample results with high uncertainty. Because the results from the analytical laboratory are not censored, no bias is introduced into statistical estimation. It is also worth noting that the plutonium-238 samples results appear to be derived from a single statistical population, suggesting that no bias or greater uncertainty is introduced into statistical estimation by these samples with high analytical uncertainties.

E-2.2.5 Plutonium-239, -240

The statistical plots (Figure E-2.2-5) and the goodness of fit tests (Table E-2.2-1) suggest that plutonium-239, -240 sample results in the cleanup area may be derived from a lognormal statistical distribution. Thus, statistics based on the lognormal distribution are presented for plutonium-239, -240 in Table E-2.2-2. As discussed in Appendix C and section 4.2, some of the isotopic plutonium sample results had high uncertainties. The maximum plutonium-239, -240 concentration is included in these sample results with high uncertainty. Because the results from the analytical laboratory are not censored, no bias is introduced into statistical estimation. It is also worth noting that the plutonium-239, 240 samples results appear to be derived from a single statistical population, suggesting that no bias or greater uncertainty is introduced into statistical estimation by these samples with high analytical uncertainties.

E-2.2.6 Strontium-90

The statistical plots (Figure E-2.2-6) and the goodness of fit tests (Table E-2.2-1) suggest that strontium-90 sample results in the cleanup area may be derived from either normal or lognormal statistical distributions. Because the normal distribution was not rejected, statistics based on the normal distribution are presented for strontium-90 in Table E-2.2-2.

E-2.2.7 Uranium-234

The statistical plots (Figure E-2.2-7) and the goodness of fit tests (Table E-2.2-1) suggest that uranium-234 sample results in the cleanup area may be derived from either normal or lognormal statistical distributions. Because the normal distribution was not rejected, statistics based on the normal distribution are presented for uranium-234 in Table E-2.2-2.

E-2.2.8 Uranium-235

The statistical plots (Figure E-2.2-8) and the goodness of fit tests (Table E-2.2-1) suggest that uranium-235 sample results in the cleanup area may be derived from a lognormal statistical distribution. Thus, statistics based on the lognormal distribution are presented for uranium-235 in Table E-2.2-2.

E-2.2.9 Uranium-238

The statistical plots (Figure E-2.2-9) and the goodness of fit tests (Table E-2.2-1) suggest that uranium-238 sample results in the cleanup area may be derived from either normal or lognormal statistical distribution. Because the normal distribution was not rejected, statistics based on the normal distribution are presented for uranium-238 in Table E-2.2-2.

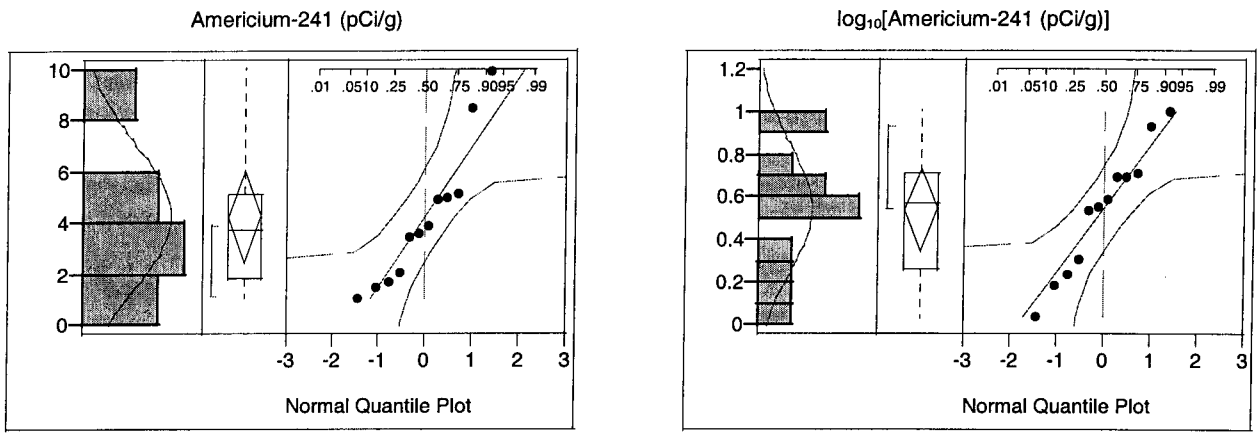


Figure E-2.2-1. Statistical plots for americium-241

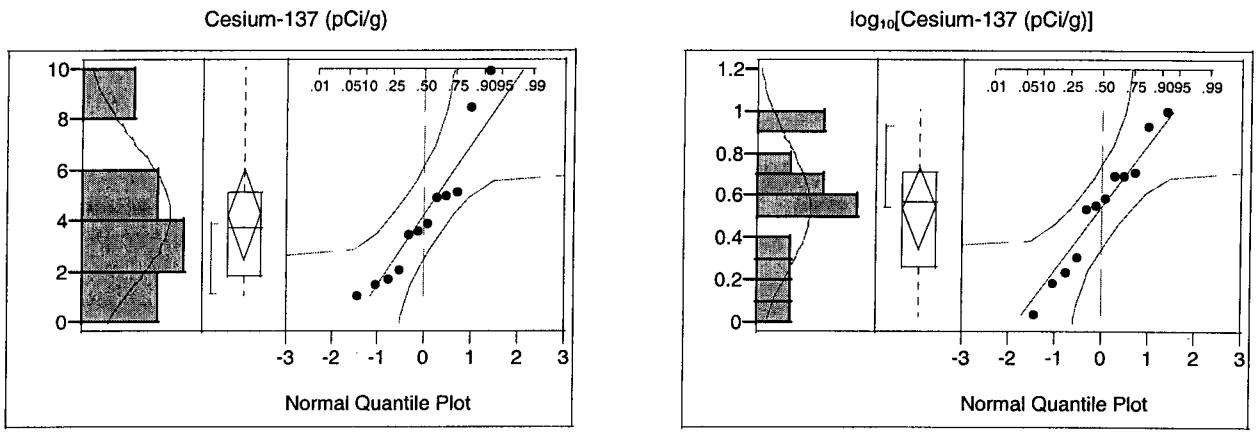


Figure E-2.2-2. Statistical plots for cesium-137

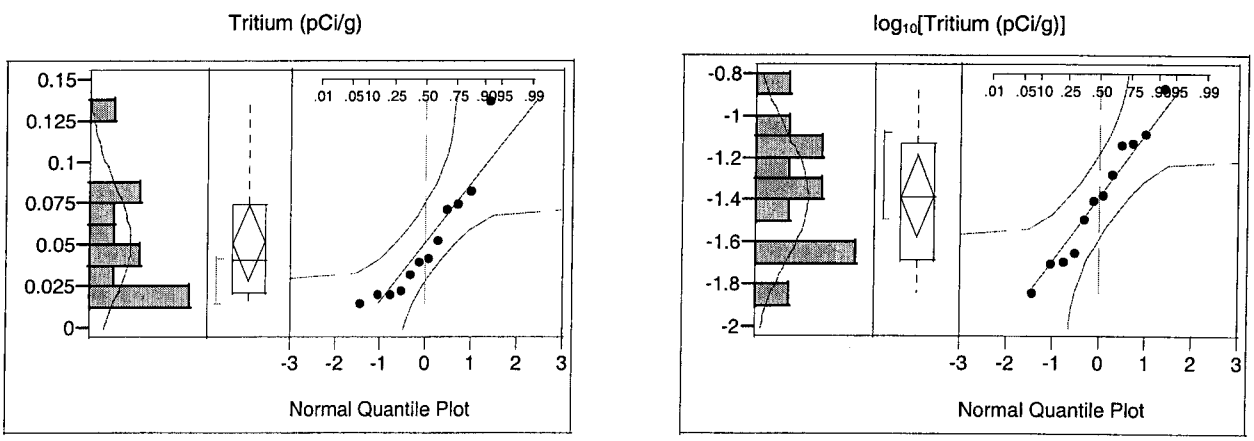


Figure E-2.2-3. Statistical plots for tritium

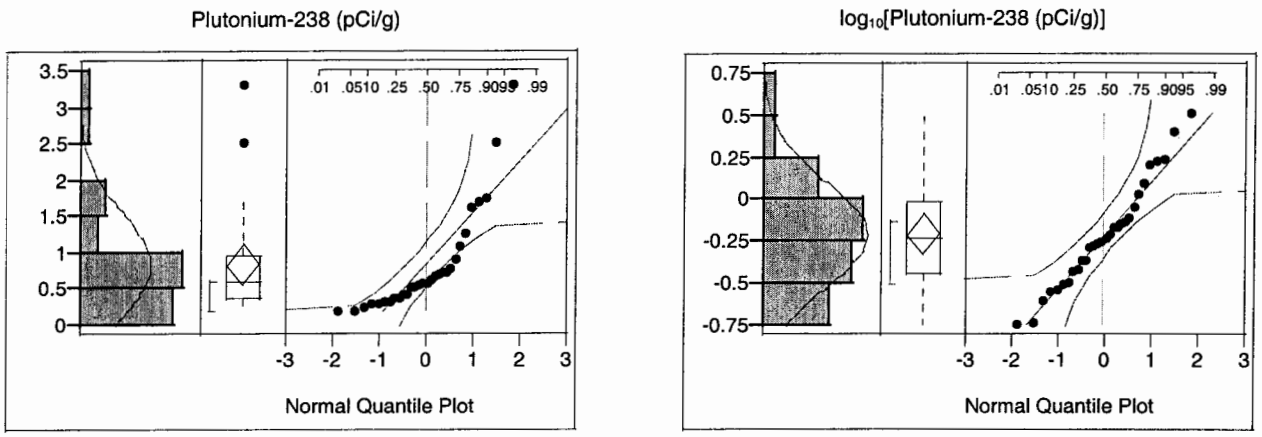


Figure E-2.2-4. Statistical plots for plutonium-238

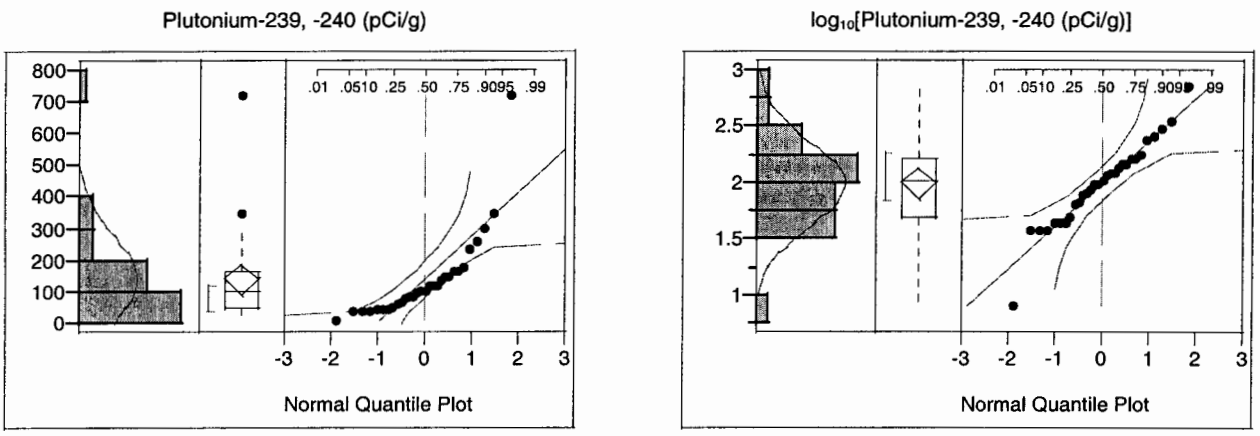


Figure E-2.2-5. Statistical plots for plutonium-239, -240

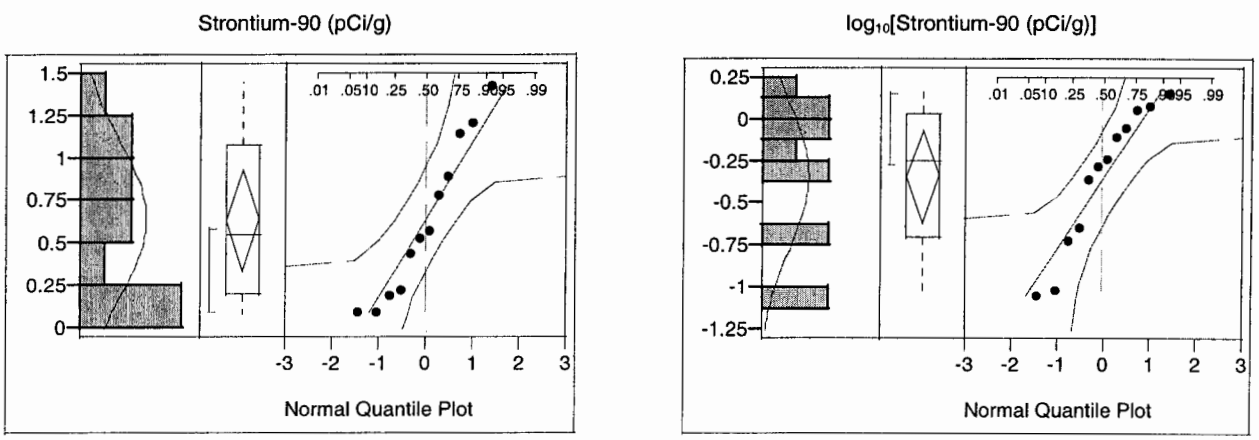


Figure E-2.2-6. Statistical plots for strontium-90

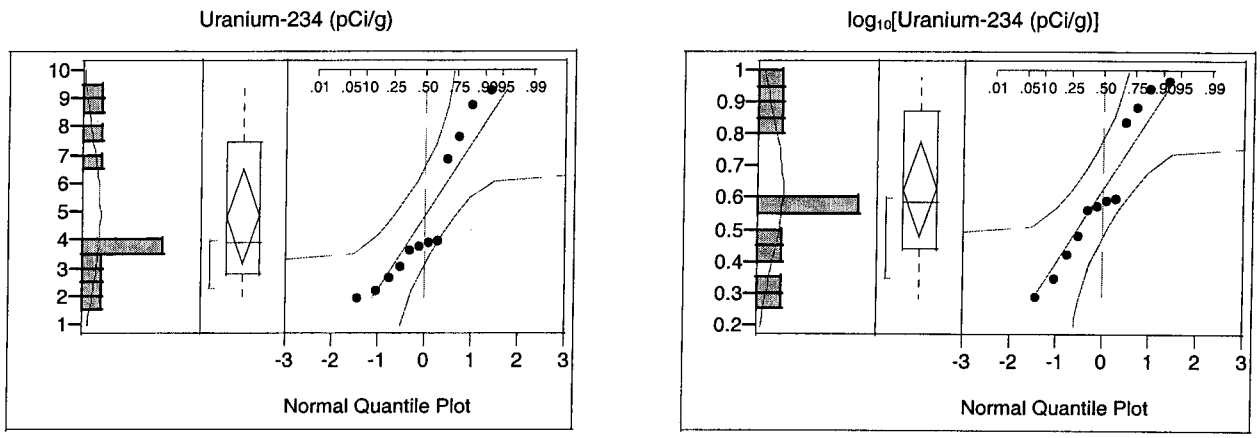


Figure E-2.2-7. Statistical plots for uranium-234

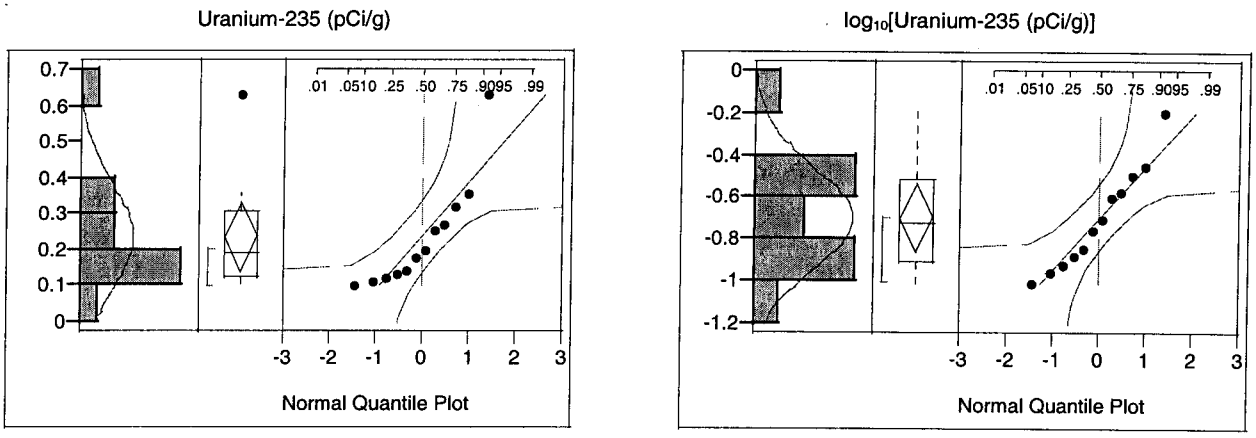


Figure E-2.2-8. Statistical plots for uranium-235

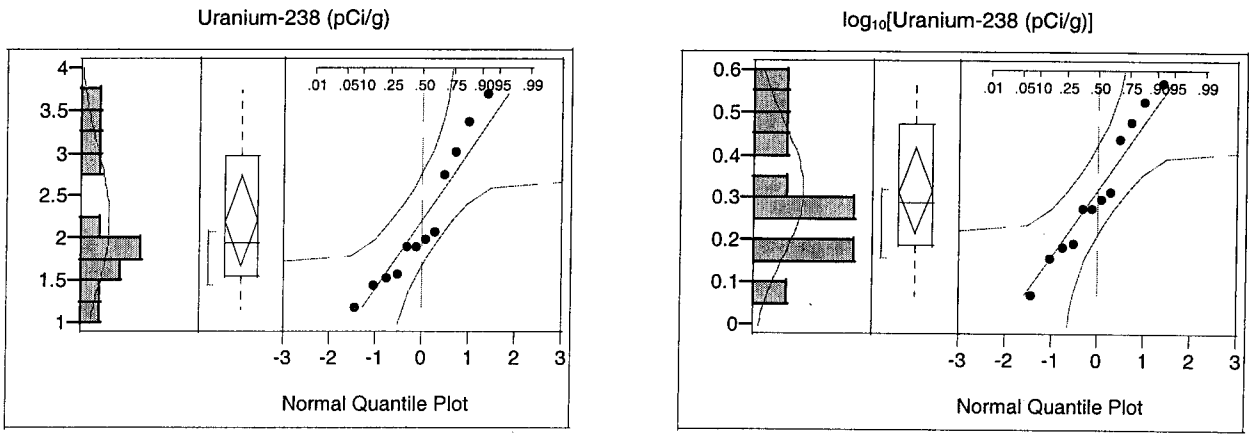


Figure E-2.2-9. Statistical plots for uranium-238

Appendix F

Air and Personnel Monitoring

APPENDIX F AIR AND PERSONNEL MONITORING

Air and personnel monitoring occurred during the remediation activities in reach ACS between September 12 and November 9, 2001. This monitoring was conducted in part to determine the concentrations of radionuclides in fugitive dust and to evaluate potential exposures to workers and the public. The work extended over 1392 hours, of which 336 were work hours. Both NMED and WGII collected air samples during this period. The NMED air monitoring data have not undergone formal validation following ER procedures, but they were used to estimate potential radiological doses by RRES-MAQ personnel (LANL 2002, 73287) and are presented here for completeness. A summary of personnel monitoring that occurred during the cleanup activities, prepared by HSR-1 personnel (LANL 2002, 73278), is also presented here.

F-1.0 DOSE ESTIMATES FOR SAMPLED LOCATIONS

Concentrations of radionuclides in air samples were measured by NMED during a 40-hour work week from September 25 through October 1, 2001, and again during a 40-hour work week from October 22 through October 26, 2001. These samples were collected near the confluence of Acid Canyon and the South Fork of Acid Canyon at a distance of approximately 20 ft (6 m) from edge of the cleanup area (Location ID PU-10341, Plate 4) between the area with the highest concentrations of plutonium-239, -240 in sediment deposits and the closest residences. The average concentration of transuranic radionuclides was 4.2E-14 µCi/ml for the first week and 3.0E-14 µCi/ml for the second week, with the average being equal to 3.6E-14 µCi/ml. The average of the NMED concentrations and the corresponding dose estimates are provided in Table F-1.0-1. Dose estimates were calculated using inhalation dose factors from Federal Guidance Report (FGR) 11 (EPA 1988, 50123). These values should be representative of the fugitive dust emissions that occurred during work hours at this location (LANL 2002, 73287).

Table F-1.0-1
NMED Air Sample Concentrations and
Effective Dose Equivalent Results for Sample Location PU-10341

Nuclide	Concentration (µCi/ml)	Uncertainty (µCi/ml)	MDC[a] (µCi/ml)	Inhalation dose factor, FGR 11[b], (mrem/µCi)	Effective Dose Equivalent for 336 h (mrem)
U-234	3.2E-16	5.8E-17	9.4E-18	1.32E+05	1.4E-02
U-235	3.0E-18	7.1E-18	8.0E-18	1.23E+05	1.2E-04
U-238	2.8E-16	5.0E-17	9.4E-18	1.18E+05	1.1E-02
Pu-238	1.4E-16	2.9E-17	1.1E-17	3.92E+05	1.8E-02
Pu-239, -240	3.5E-14	4.6E-15	2.0E-18	4.29E+05	4.8
Am-241	6.4E-16	9.7E-17	1.0E-17	4.44E+05	9.1E-02
Sr-90	6.0E-17	1.3E-16	2.4E-16	1.30E+03	2.5E-05
Total					5.0

[a] MDC = minimum detectable concentration.
[b] FGR 11= Federal Guidance Report 11.

The concentrations of radionuclides in air were also monitored continuously by WGII for 1392 hours, 24 hours per day, from 11:35 September 12 to 11:15 November 9, 2001 (LANL 2002, 73287). Of these 1392 hours, workers were in the field for 336 hours. Generally, the WGII air samples were collected at much closer distances to the sediment removal activities than were the NMED samples. The WGII air concentration data and dose estimates are summarized in Table F-1.0-2.

Table F-1.0-2
Concentrations and Effective Dose Equivalent at the Innermost Work Area Boundary During Sediment Removal Activities Based on WGII Samples

Description	Above Vacuum Truck Exhaust	5–50 ft North of Area with Highest Radionuclides	Generally South of Cleanup Activities	3–30 ft West of Area with Highest Radionuclides
Location ID	PU-10340	PU-10335	PU-10338	PU-10336
Sample ID	CAPU-01-0305	CAPU-01-0306	CAPU-01-0307	CAPU-01-0308
Pu-238 (pCi)	0.221	NDA[a]	NDA	0.561
Pu-239, -240 (pCi)	66.5	72	5.13	143
Air volume (m^3)	2088	2184	2096	2086
% Complete	90%	88%	81%	91%
Pu-238 (uCi/cm^3)	1.1E-16	<9.7E-17[b]	<1.3E-17[b]	2.7E-16
Pu-238 MDC[c] (uCi/cm^3)	3.6E-17	9.7E-17	6.6E-17	3.2E-17
Pu-239, -240 (uCi/cm^3)	3.2E-14	3.3E-14	2.4E-15	6.9E-14
Pu-239, -240 MDC (uCi/cm^3)	1.6E-16	6.8E-17	6.6E-17	2.0E-16
Pu-238 EDE[d] (mrem)	5.5E-02	5.1E-02	7.0E-03	1.4E-01
Pu-239, -240 EDE (mrem)	1.8E+01	1.9E+01	1.4E+00	3.9E+01
Total EDE (mrem)[e]	1.8E+01	1.9E+01	1.4E+00	3.9E+01

[a] NDA = no detectable activity.

[b] Value was a nondetect.

[c] MDC = minimum detectable concentration.

[d] EDE = effective dose equivalent.

[e] For a hypothetical person occupying the stated work location boundary continuously from September 12 through November 9, 2001, and breathing air at a rate of 8400 m^3/yr.

The established dose limits for members of the public are as follows. DOE Order 5400.5 (DOE 1990, 58980) allows the public to receive doses of up to 100 mrem/yr at points other than receptor locations defined in the National Emission Standard for Hazardous Air Pollutants (NESHAP), 40 CFR 61.94. NESHAP receptor locations include residences, schools, and businesses or offices. Because of the limited duration of the project and the low occupancy of the air monitoring locations by members of the public during the work, all doses were far below DOE 5400.5 limits. The monitored locations were not NESHAP receptor locations. Therefore, the air concentrations at the monitored locations cannot be directly used to determine compliance or noncompliance with the NESHAP standard of 10 mrem/yr.

In general, the doses for sampled locations identified in Table F-2 are higher than those for the NMED location because they were much closer to the sediment removal activities. Another difference is that the NMED estimates only account for emissions that occurred during the 336 work hours, while WGII data are distributed over the entire 1392 hour remediation period. Under the Site Specific Health and Safety

Plan (SSHASP) for this work, only workers having Radiological Worker II training had access to these air monitoring locations.

F-2.0 DOSE ESTIMATES FOR NESHAP MAXIMALLY EXPOSED INDIVIDUAL

Under the Code of Federal Regulations (CFR) 40 CFR 61.92, the dose to the maximally exposed individual cannot exceed an effective dose equivalent of 10 mrem/yr at a NESHAP receptor location. The Laboratory's Meteorology and Air Quality Group, RRES-MAQ, evaluated the dose to the maximally exposed individual, who was located at a residence 560 ft (170 m) from the work area (LANL 2002, 73287). Their conclusions are provided below:

NMED air samples:	0.042 mrem
WGII air samples:	
CAPU-01-0307 01:	0.040 mrem
CAPU-01-0306 01:	0.046 mrem
CAPU-01-0308 01:	0.038 mrem

These estimates are conservative because Gaussian air dispersion calculations used in that analysis are appropriate for flat, smooth terrain. The roughness introduced by trees and canyon walls causes extra dispersion of the plume to occur, which is expected to reduce the concentration and the dose to about half of these values.

The greatest uncertainty in these calculations results from the estimates of the average distance between the monitored location and the work location. RRES-MAQ estimated that the distances from monitors to the work might be greater by a factor of 3/2 or smaller by a factor of 2/3. This leads to an uncertainty of a factor of 2 in the dose area (LANL 2002, 73287).

To summarize, RRES-MAQ estimates that the NESHAP dose for the work in Acid Canyon from September 12 through November 9, 2001, is 0.04 mrem, with an uncertainty of a factor of 2.

F-3.0 WORKER RADIATION PROTECTION

The reach ACS sediment removal was conducted pursuant to a radiological work permit issued by the Laboratory's Health Physics Operations Group, HSR-1. All workers who entered the cleanup area were required to have Radiological Worker II training.

The initial radiological control requirements consisted of

- Continuous RCT coverage,
- Personnel contamination monitoring prior to leaving the job site,
- Company-issued coveralls and work boots during work,
- Radiological Worker II training,
- "Giraffe" air sampling at the HEPA filter exhaust during work,

- Smears taken in the change room on a daily basis, and
- Nose swipes and lapel air sampling.

The sediment with the highest concentrations of plutonium-239, -240 was excavated first, in part to allow re-evaluation of the safety requirements for workers if required. Since the results from the lapel air samplers and nose swipes during the first week of field work, September 13 to 18, 2001, indicated that there were no major airborne concerns during removal of the sediment with the highest plutonium concentrations, these last two radiological requirements were deemed unnecessary for the remainder of the job (LANL 2002, 73278). The other requirements remained in place for the remainder of the field work.

Alpha radioactivity was not detected on any nose swipes. The results from the lapel and giraffe air samplers also gave no indications of occupational worker intakes that would result in a committed effective dose equivalent (CEDE) of >100 mrem. No personnel or their associated clothing or shoes were found to be contaminated when HSR-1 personnel monitored cleanup workers for contamination prior to leaving the job site. The results of these smears indicated no contamination concerns in the change trailer (LANL 2002, 73278).

In summary, the cleanup of reach ACS was completed without any personnel contamination or field indicators (e.g., nose swipes, special air tests) of a potential substantial intake (i.e., >100 mrem CEDE) of radioactive material by involved workers. The job duration lasted 2.5 times longer than initially estimated. Therefore, a thermal ionization mass spectrometry (TIMS) plutonium bioassay kit was given to one of the workers to verify the absence of any intake, even though there had been no positive field indicators to trigger issuing a bioassay kit. The results of this bioassay kit indicated that no dose was delivered internally to the worker (LANL 2002, 73278).

Appendix G

NMED and EPA Analyses

APPENDIX G NMED AND EPA ANALYSES

This appendix presents analytical data on sediment samples collected from reach ACS by NMED and a subcontractor to EPA in 1999 and 2001. A list of samples collected and analyte suites for each sample are presented in Table G-1, and analytical data for inorganic chemicals, organic chemicals, and radionuclides are presented in Tables G-2, G-3, and G-4. Results are only shown for analytes with at least one detected value. The status column indicates the samples that were collected from sites removed (R) during the IA. The remaining samples were from sites that were not removed and include samples collected both from sites outside of the cleanup area and confirmation samples collected within the cleanup area. The latter samples are indicated by the "c.a." geomorphic unit. Sample locations are shown on Plates 1 through 4.

These samples were collected for a variety of reasons. Samples collected in 1999 by NMED Oversight Bureau (OB) personnel were intended to evaluate the adequacy of previous site characterization activities (Yanicak et al. 1999, 70670). Samples collected in 1999 by an EPA subcontractor (EPA 2001, 66649) were intended to supplement sampling by NMED-OB and the ER Project to provide independent data and to provide data that could be incorporated into ER Project assessments. Samples collected in 2001 by the NMED Hazardous Waste Bureau (HWB), NMED-OB, and a subcontractor to EPA (EPA 2001, 73292; NMED, 2001, 73291; NMED 2002, 73293) were intended to provide supplemental verification for the ER confirmatory samples.

ER Project personnel had close interactions with NMED and EPA personnel during sample collection, and the geomorphic context of these samples is well constrained. Some of the sample sites were subsequently resampled by ER Project personnel, and some of the NMED samples are splits of ER Project samples. Because these samples were not collected and submitted by personnel formally trained to ER Project procedures, and because these analyses have not been validated by ER Project personnel following current ER Project procedures, they were not used formally in this report. In addition, the samples collected in 2001 were not part of the statistically based sampling design used by ER and included biased samples. However, the 1999 analyses were validated by an ER Project chemist following procedures in use at that time (LANL 1999, 73284; LANL 2000, 73285) and were included in a dose assessment in an interim report on reach ACS (Reneau et al. 2000, 66867.2). Baseline data validation qualifiers were assigned to the 1999 data, but the 2001 data are reported with any qualifiers assigned by the analytical laboratory. Definitions of the baseline qualifiers are provided in Appendix C, and definitions of the analytical laboratory qualifiers are provided in Tables G-2, G-3, and G-4. These data were also included in a subsequent dose assessment by the Laboratory's Environmental Surveillance Program (ESP 2000, 68661, pp. 80–81; Kraig et al. 2001, 73286). The ER Project sampling in November 1999 presented in the interim report was designed to incorporate prior NMED analyses, and ER Project personnel helped design and implement the December 1999 EPA sampling event so that the EPA analyses could be directly incorporated into the dose assessment in the interim report. ER Project personnel also participated in the NMED and EPA sampling in 2001 following remediation. Sample collection followed the same field procedures and included the same sampling interval as used by ER Project personnel.

Table G-1
Samples Collected by NMED and EPA

NMED/EPA Sample ID	ER Location ID	ER Fixed Point Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Am-241 (alpha spec)	Gamma Spec	Iso Pu	Iso U	Sr-90	Metals	PCBs	Date Collected	Source	Notes
OB/A/0-18	—[a]	ACS-4	R	f1b	fine	0–18	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/A/24-53	—	ACS-4	R	f1b	fine	24–53	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/A/59-69	—	ACS-4	R	f1b	fine	59–69	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/A/74-84	—	ACS-4	R	f1b	fine	74–84	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/B/0-15	PU-10101	ACS-10	R	c3	fine	0–15	X	X	X	X	X	X	X	1/5/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/B/15-36	PU-10101	ACS-10	R	c3	fine	15–36	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/C/0-12	PU-10220	ACS-24	R	c2	fine	0–12	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/C/12-42	PU-10220	ACS-24	R	c2	fine	12–42	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
OB/D/0-14	PU-10220	ACS-30	—	c2	fine	0–14	X	X	X	X	X	X	X	8/6/99	NMED-OB (Yanicak et al. 1999, 70670)	—
ACS-12-1	PU-10242	ACS-12	R	c2	coarse	0–30	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-12-2	PU-10242	ACS-12	R	c2	fine	30–62	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-18-1	—	ACS-18	R	c2	fine	0–26	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-18-2	—	ACS-18	R	c2	fine	26–46	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-18-3	—	ACS-18	R	c2	fine	0–26	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	QA duplicate
ACS-3-1	—	ACS-3	R	c2	fine	0–28	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-3-2	—	ACS-3	R	f1	fine	37–62	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-3-3	—	ACS-3	R	f1	fine	62–89	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-3-4	—	ACS-3	R	f1	fine	89–104	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-35-0	PU-10233	ACS-35	—	c1	coarse	2–10	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
ACS-48-0	—	ACS-48	R	f1a	fine	0–12	—	X	X	—	X	X	X	12/6/99	EPA-TechLaw (EPA 2001, 70669)	—
PU-10258	PU-10258	ACS-185	—	c.a.	fine	0–15	X	X	X	X	X	X	X	10/30/01	NMED-HWB (NMED 2002, 73293)	Split of CAPU-01-0232

Table G-1 (continued)

NMED/EPA Sample ID	ER Location ID	ER Fixed Point Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Am-241 (alpha spec)	Gamma Spec	Iso Pu	Iso U	Sr-90	Metals	PCBs	Date Collected	Source	Notes
PU-10273	PU-10273	ACS-141	—	c.a.	fine	0–15	X	X	X	X	X	X	X	10/30/01	NMED-HWB (NMED 2002, 73293)	Split of CAPU-01-0247
PU-10273-dup	PU-10273	ACS-141	—	c.a.	fine	0–15	X	X	X	X	X	X	X	10/30/01	NMED-HWB (NMED 2002, 73293)	QA duplicate
PU-10283	PU-10283	—	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	—
PU-10326	PU-10326	ACS-374	—	c.a.	fine + coarse	0–15	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	Split of CAPU-01-0290
PU-10331	PU-10331	~ACS-241	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	—
PU-10332	PU-10332	~ACS-314	—	c.a.	fine	0–10	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	—
PU-10333	PU-10333	~ACS-291	—	c.a.	fine	0–15	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	—
PU-10334	PU-10334	—	—	c.a.	fine	0–15	X	X	X	X	X	X	X	11/9/01	NMED-HWB (NMED 2002, 73293)	—
AC-01	—	—	—	bkg[b]	—	—	X	X	X	X	X	X	X	11/2/01	EPA-TechLaw (EPA 2001, 73292)	—
PU-10284	PU-10284	—	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/2/01	EPA-TechLaw (EPA 2001, 73292)	—
PU-10285	PU-10285	—	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/2/01	EPA-TechLaw (EPA 2001, 73292)	—
PU-10286	PU-10286	—	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/2/01	EPA-TechLaw (EPA 2001, 73292)	—
PU-110286	PU-10286	—	—	c.a.	coarse	0–15	X	X	X	X	X	X	X	11/2/01	EPA-TechLaw (EPA 2001, 73292)	Duplicate of PU-10286
AC-01	—	—	—	bkg	—	—	—	—	X	—	—	—	—	11/2/01	NMED-OB (NMED 2001, 73291)	Duplicate of EPA-TechLaw sample AC-01
PU-10263	PU-10263	ACS-178	—	c.a.	fine	0–15	—	—	X	—	—	—	—	11/9/01	NMED-OB (NMED 2001, 73291)	Resampled by ER (CAPU-01-0365)
PU-10272	PU-10272	ACS-171	—	c.a.	coarse + fine	0–15	—	—	X	—	—	—	—	10/30/01	NMED-OB (NMED 2001, 73291)	—
PU-10287	PU-10287	ACS-254	—	c.a.	coarse	0–15	—	—	X	—	—	—	—	11/9/01	NMED-OB (NMED 2001, 73291)	—

Table G-1 (continued)

NMED/EPA Sample ID	ER Location ID	ER Fixed Point Site	Status	Geomorphic Unit	Sediment Facies	Depth (cm)	Am-241 (alpha spec)	Gamma Spec	Iso Pu	Iso U	Sr-90	Metals	PCBs	Date Collected	Source	Notes
PU-10307	PU-10307	ACS-365	—	c.a.	fine	0–15	—	—	X	—	—	—	—	11/9/01	NMED-OB (NMED 2001, 73291)	—
PU-10319	PU-10319	ACS-350	—	c.a.	coarse + fine	0–15	—	—	X	—	—	—	—	11/9/01	NMED-OB (NMED 2001, 73291)	—
PU-10329	PU-10329	ACS-94	—	c.a.	fine	0–15	—	—	X	—	—	—	—	11/9/01	NMED-OB (NMED 2001, 73291)	—
PU-10399	—	—	—	bkg	—	—	—	—	X	—	—	—	—	11/2/01	NMED-OB (NMED 2001, 73291)	Triplicate of EPA-TechLaw sample AC-01

[a] — = not available or not applicable.

[b] bkg = EPA and NMED background site located in tributary drainage to Acid Canyon west of reach ACS.

Table G-2
Inorganic Chemical Data for Samples Collected by NMED and EPA

Sample ID	Status	Geomorphic Unit	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead
OB/A/0-18	R	f1b	—[a]	—	2.9	55	—	0.67	—	6.3	—	—	—	26
OB/A/24-53	R	f1b	—	—	2.9	42	—	0.57 (U[b])	—	2.6	—	—	—	12
OB/A/59-69	R	f1b	—	—	1.6	35	—	0.58	—	3.1	—	—	—	8.1
OB/A/74-84	R	f1b	—	—	3.4	33	—	8.1	—	8.1	—	—	—	11
OB/B/0-15	R	c3	—	—	2.8	82.4	—	4.9	—	17.1	—	—	—	149
OB/B/15-36	R	c3	—	—	3.3	89	—	5.4	—	36	—	—	—	240
OB/C/0-12	R	c2	—	—	2.4	77	—	0.97	—	14	—	—	—	180
OB/C/12-42	R	c2	—	—	2.8	73	—	2.3	—	14	—	—	—	310
OB/D/0-14	—	c2	—	—	2.1	61	—	0.63	—	9.5	—	—	—	250
ACS-12-1	R	c2	—	0.27 (U)	2	40.2	0.61	2.5	—	—	1.7	11.6	—	57.7
ACS-12-2	R	c2	—	0.31 (U)	2.8	51.4	0.73	3.2	—	—	2.2	28.1	—	66
ACS-18-1	R	c2	—	0.32 (U)	2.2	36.2	0.6	1.1	—	—	1.4	8	—	37.1
ACS-18-2	R	c2	—	0.35 (U)	3.1	43.3	0.67	2.2	—	—	1.9	10.4	—	48.1
ACS-18-3	R	c2	—	0.31 (U)	2.3	51.9	0.63	1.2	—	—	1.7	9.7	—	50
ACS-3-1	R	c2	—	0.29 (U)	2.3	41.9	0.62	0.61	—	—	1.5	4.9	—	19.4
ACS-3-2	R	f1	—	0.28 (U)	2	49.5	0.56	0.41	—	—	1.5	2.6	—	9
ACS-3-3	R	f1	—	—	2.5	56.9	0.84	2.5	—	—	3.2	31.6	—	98.2
ACS-3-4	R	f1	—	0.31 (U)	3	56.4	2.3	10.5	—	—	5.3	81	—	42.3
ACS-35-0	—	c1	—	—	1.8	27.4	0.45	0.39	—	—	0.98	29.6	—	38.4
ACS-48-0	R	f1a	—	0.31 (U)	1.9	36.5	0.48	0.55	—	—	1.4	4.9	—	25.3
PU-10258	—	c.a.	2970	0.0792	1.68	54.5	0.564	0.848	1190	8.45	1.92	11.8	7120	36.1
PU-10273	—	c.a.	2410	0.0458	1.66	36.5	0.499	1.79	1310	19	2.18	38.7	8960	31.7

Table G-2 (continued)

Sample ID	Status	Geomorphic Unit	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead
PU-10273-dup	—	c.a.	2880	0.0519	1.8	41.2	0.538	2.44	1520	21.9	2.72	47.1	8420	29.1
PU-10283	—	c.a.	1450	0.0334	1.19	29.8	0.261	0.332	1390	9.56	1.68	22.8	10000	39
PU-10326	—	c.a.	2840	0.0352	1.55	42.3	0.415	1.64	1730	12	1.75	23.3	8500	111
PU-10331	—	c.a.	1990	0.0282	1.13	44.3	0.346	0.975	1370	14.3	1.52	17.8	6760	37.1
PU-10332	—	c.a.	4710	0.0391	2.11	57.5	0.659	1.29	2300	23.6	2.14	19.8	8030	31.2
PU-10333	—	c.a.	3170	0.044	1.7	56.5	0.561	3.55	5750	14.7	2.51	34.9	8640	184
PU-10334	—	c.a.	2730	0.0377	1.83	36.1	0.387	0.767	1530	11.4	1.77	14.9	6150	133
AC-01	—	bkg[c]	7590	0.522 (UN[d])	2.7	90.7 (N)	0.583	0.043 (U)	1610 (N[e])	5.85 (N)	3.61	4.57 (N)	10000 ([e])	15.5 (N[e])
PU-10284	—	c.a.	3270	0.505 (UN)	1.29	19.2 (N)	0.386 (B[f])	0.689	961 (N[e])	13 (N)	1.37	13.9 (N)	6360 ([e])	71.2 (N[e])
PU-10285	—	c.a.	3020	0.537 (UN)	1.21	26.1 (N)	0.328 (B)	0.65	1510 (N[e])	10.2 (N)	1.46	7.11 (N)	5170 ([e])	28.2 (N[e])
PU-10286	—	c.a.	4180	0.546 (UN)	2.37	42.4 (N)	0.466 (B)	0.404 (B)	2040 (N[e])	5.87 (N)	2.1	14.1 (N)	7830 ([e])	30.3 (N[e])
PU-110286	—	c.a.	4220	0.54 (UN)	1.54	52.5 (N)	0.362 (B)	0.395 (B)	2280 (N[e])	6.06 (N)	2.75	5.94 (N)	7320 ([e])	21.2 (N[e])

Table G-2 (continued)

Sample ID	Status	Geomorphic Unit	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Uranium	Vanadium	Zinc
OB/A/0-18	R	f1b	—	—	0.39	—	—	0.59	1.1 (U)	—	—	—	—	—
OB/A/24-53	R	f1b	—	—	0.11 (U)	—	—	0.64	1.1 (U)	—	—	—	—	—
OB/A/59-69	R	f1b	—	—	0.11 (U)	—	—	0.57 (U)	1.1 (U)	—	—	—	—	—
OB/A/74-84	R	f1b	—	—	0.54	—	—	0.55 (U)	1.1 (U)	—	—	—	—	—
OB/B/0-15	R	c3	—	—	2.2	—	—	1	6.4	—	—	—	—	—
OB/B/15-36	R	c3	—	—	4.7	—	—	0.59 (U)	11	—	—	—	—	—
OB/C/0-12	R	c2	—	—	0.25	—	—	0.6 (U)	1.2 (U)	—	—	—	—	—
OB/C/12-42	R	c2	—	—	1.2	—	—	0.55 (U)	1.6	—	—	—	—	—
OB/D/0-14	—	c2	—	—	0.25	—	—	0.61 (U)	1.2 (U)	—	—	—	—	—
ACS-12-1	R	c2	—	—	0.67	7.4	—	0.36	0.8	—	0.34 (U)	2.2	6.7	51.6
ACS-12-2	R	c2	—	—	1.2	13.8	—	0.7	3.9	—	0.62	6.4	10.9	53.6
ACS-18-1	R	c2	—	—	0.48	8.3	—	0.48	0.18	—	0.40 (U)	3	6.9	49.5
ACS-18-2	R	c2	—	—	0.58	8	—	0.55	1.3	—	0.44 (U)	1.3 (U)	9.4	46.7
ACS-18-3	R	c2	—	—	0.57	8	—	0.45	0.61	—	0.39 (U)	3.8	8	52.7
ACS-3-1	R	c2	—	—	0.19	3.9	—	0.53	0.13 (U)	—	0.37 (U)	1	6	39.3
ACS-3-2	R	f1	—	—	0.03	3.7	—	0.46	0.13 (U)	—	0.35 (U)	1	5.3	34.2
ACS-3-3	R	f1	—	—	0.81	11.6	—	0.35 (U)	2.5	—	0.87	1	8.8	50
ACS-3-4	R	f1	—	—	2.2	34.4	—	0.43	8.3	—	0.83	3.4	9.9	50.5
ACS-35-0	—	c1	—	—	0.03	3.8	—	0.57	0.14 (U)	—	0.40 (U)	1.2 (U)	5.2	64.8
ACS-48-0	R	f1a	—	—	0.31	3.1	—	0.41	0.22	—	0.39 (U)	1.6	6.1	38.1
PU-10258	—	c.a.	500	209	0.69	4.53	477	0.353	0.278	140	0.1 (U)	—	6.87	38.7
PU-10273	—	c.a.	469	266	1.25	11.1	488	0.522	0.302	245	0.141	—	5.8	38.2
PU-10273-dup	—	c.a.	480	283	1.22	13.4	544	0.591	0.371	281	0.178	—	6.31	46.5

Table G-2 (continued)

Sample ID	Status	Geomorphic Unit	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Uranium	Vanadium	Zinc
PU-10283	—	c.a.	645	210	0.14	5.79	374	0.3 (U)	0.1 (U)	128	0.1 (U)	—	6.64	36.6
PU-10326	—	c.a.	653	204	0.97	7.21	522	0.422	0.477	228	0.111	—	9.09	60
PU-10331	—	c.a.	394	199	0.95	7.22	308	0.308	0.231	122	0.151	—	5.92	36.7
PU-10332	—	c.a.	781	124	0.89	6.48	800	0.644	0.263	159	0.179	—	9.7	66.6
PU-10333	—	c.a.	618	267	1.15	10.2	512	0.518	0.609	272	0.163	—	7.5	77.3
PU-10334	—	c.a.	592	179	0.37	4.85	475	0.43	0.274	141	0.1 (U)	—	8.74	65
AC-01	—	bkg	1180 (N)	379	—	4.78	1150 (N)	0.359 (U)	0.069 (U)	74.8 (E[g])	0.506 (U)	—	14.8	30.7 (N)
PU-10284	—	c.a.	721 (N)	120	—	5.51	469 (N)	0.347 (U)	5.6	79.3 (E)	0.49 (U)	—	8.78	59.1 (N)
PU-10285	—	c.a.	645 (N)	201	—	4.03	414 (N)	0.369 (U)	0.639	76.2 (E)	0.521 (U)	—	6.19	46.4 (N)
PU-10286	—	c.a.	802 (N)	239	—	4.28	524 (N)	0.403 (B)	0.534 (B)	92.6 (E)	0.53 (U)	—	10.1	44.9 (N)
PU-110286	—	c.a.	1310 (N)	225	—	6.36	506 (N)	0.371 (U)	0.425 (B)	89.6 (E)	0.523 (U)	—	11.2	38.3 (N)

Note: Unit = mg/kg.

[a] — = not available or not applicable.

[b] U = not detected.

[c] bkg = EPA and NMED background site located in tributary drainage to Acid Canyon west of reach ACS.

[d] N = matrix or pre-digested spike sample is not within control limits.

[e] Duplicate sample analysis for an analyte is out of control.

[f] B = result is above the IDL/MDL but is below the CRQL.

[g] E = percent difference between the parent sample and its serial's dilution concentrations exceeds 10%.

Table G-3
Organic Chemical Data for Samples Collected by NMED and EPA

Sample ID	Status	Geomorphic Unit	4cmx	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Decachlorobiphenyl
OB/A/0-18	R	f1b	—[a]	0.038 (U)	0.059	0.072	0.11	—
OB/A/24-53	R	f1b	—	0.038 (U)	0.038 (U)	0.038 (U)	0.038 (U)	—
OB/A/59-69	R	f1b	—	0.038 (U)	0.038 (U)	0.038 (U)	0.038 (U)	—
OB/A/74-84	R	f1b	—	0.037 (U)	0.037 (U)	0.037 (U)	0.037 (U)	—
OB/B/0-15	R	c3	—	2.6 (U)	2.6 (U)	10.1	2.6 (U)	—
OB/B/15-36	R	c3	—	0.79 (U)	3.2	0.79 (U)	0.9	—
OB/C/0-12	R	c2	—	0.04 (U)	0.13	0.04 (U)	0.11	—
OB/C/12-42	R	c2	—	0.36 (U)	1.6	0.36 (U)	0.62	—
OB/D/0-14	—	c2	—	0.041 (U)	0.044	0.041 (U)	0.042	—
ACS-12-1	R	c2	—	0.034 (U)	0.034 (U)	0.367	0.034 (U)	—
ACS-12-2	R	c2	—	0.038 (U)	0.038 (U)	0.58	0.038 (U)	—
ACS-18-1	R	c2	—	0.040 (U)	0.040 (U)	0.117	0.040 (U)	—
ACS-18-2	R	c2	—	0.044 (U)	0.044 (U)	0.323	0.044 (U)	—
ACS-18-3	R	c2	—	0.039 (U)	0.039 (U)	0.124	0.039 (U)	—
ACS-3-1	R	c2	—	0.035 (U)	0.035 (U)	0.037	0.035 (U)	—
ACS-3-2	R	f1	—	0.035 (U)	0.035 (U)	0.013	0.035 (U)	—
ACS-3-3	R	f1	—	0.035 (U)	0.035 (U)	0.567	0.035 (U)	—
ACS-3-4	R	f1	—	0.037 (U)	0.037 (U)	0.344	0.037 (U)	—
ACS-35-0	—	c1	—	0.041 (U)	0.041 (U)	0.041 (U)	0.041 (U)	—
ACS-48-0	R	f1a	—	0.038 (U)	0.038 (U)	0.107	0.038 (U)	—
PU-10258	—	c.a.	—	0.0381 (U)	0.0381 (U)	0.144	0.0848	—
PU-10273	—	c.a.	—	0.0344 (U)	0.0344 (U)	0.173	0.0632	—
PU-10273-dup	—	c.a.	—	0.0338 (U)	0.0338 (U)	0.218	0.0644	—
PU-10283	—	c.a.	—	0.0364 (U)	0.0364 (U)	0.0737	0.0364 (U)	—
PU-10326	—	c.a.	—	0.0345 (U)	0.0345 (U)	0.845	0.183	—
PU-10331	—	c.a.	—	0.0343 (U)	0.0343 (U)	0.125	0.043	—
PU-10332	—	c.a.	—	0.0368 (U)	0.0368 (U)	0.13	0.0641	—
PU-10333	—	c.a.	—	0.07 (U)	0.07 (U)	1.81	0.348	—
PU-10334	—	c.a.	—	0.0384 (U)	0.0384 (U)	0.122	0.0692	—
AC-01	—	bkg[b]	0.0053	0.0346 (U)	0.0346 (U)	0.0346 (U)	0.0346 (U)	0.0055
PU-10284	—	c.a.	0.0076 (P[c])	0.124	0.0716 (U)	0.6	0.237	0.0055

Table G-3 (continued)

Sample ID	Status	Geomorphic Unit	4cmx	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	Decachlorobiphenyl
PU-10285	—	c.a.	0.0053	0.0748 (U)	0.0748 (U)	0.168	0.0572 (J)	0.0049
PU-10286	—	c.a.	0.006	0.0738 (U)	0.0738 (U)	0.114	0.0738 (U)	0.0054
PU-110286	—	c.a.	0.006	0.0722 (U)	0.0722 (U)	0.0934	0.0722 (U)	0.0053

Note: Unit = mg/kg.

[a] — = not available or not applicable.

[b] bkg = EPA and NMED background site located in tributary drainage to Acid Canyon west of reach ACS.

[c] P = greater than 25% difference for the detected concentration between the two GC columns.

Table G-4
Radionuclide Data for Samples Collected by NMED and EPA

Sample ID	Status	Geomorphic Unit	Actinium-228	Americium-241 (alpha spec)	Americium-241 (gamma spec)	Bismuth-212	Bismuth-214	Cesium-137	Europium-155	Lead-210	Lead-212	Lead-214	Plutonium-238
OB/A/0-18	R	f1b	—[a]	7.8	10.3 (U[b])	—	—	0.23 (U)	—	—	—	—	1.14
OB/A/24-53	R	f1b	—	0.072	0.66 (U)	—	—	0.2 (U)	—	—	—	—	0.005 (U)
OB/A/59-69	R	f1b	—	0.112	0.53 (U)	—	—	0.16 (U)	—	—	—	—	0.019 (U)
OB/A/74-84	R	f1b	—	0.85	1.17 (U)	—	—	0.21 (U)	—	—	—	—	0.137
OB/B/0-15	R	c3	—	—	68	—	—	17.4	—	—	—	—	—
OB/B/15-36	R	c3	—	278	228	—	—	15.2 (U)	—	—	—	—	9.6
OB/C/0-12	R	c2	—	2.58	1.3 (U)	—	—	0.31 (U)	—	—	—	—	0.1 (U)
OB/C/12-42	R	c2	—	22.2	35.8	—	—	6.9 (U)	—	—	—	—	1.46
OB/D/0-14	—	c2	—	1.1	0.55 (U)	—	—	0.25 (U)	—	—	—	—	0.193
ACS-12-1	R	c2	1.22	—	12.8	—	—	3.19	—	ND[c]	1.04	0.94	ND
ACS-12-2	R	c2	ND	—	23.8	—	—	5.53	—	ND	1.34	1.21	0.43
ACS-18-1	R	c2	—	—	4.01	—	—	0.51	—	ND	1.26	ND	0.27
ACS-18-2	R	c2	—	—	3.35	—	—	0.65	—	2.2	1.19	0.95	0.65
ACS-18-3	R	c2	—	—	3.3	—	—	0.74	—	ND	1.07	1.27	0.21
ACS-3-1	R	c2	—	—	1.71	—	—	0.25	—	1.8	1.3	1.31	0.48
ACS-3-2	R	f1	—	—	ND	—	—	ND	—	ND	1.29	1.15	ND
ACS-3-3	R	f1	1.49	—	29.3	—	—	2.84	—	ND	1.69	1.25	1.06
ACS-3-4	R	f1	ND	—	10.6	—	—	7.1	—	ND	1.49	1.09	0.84
ACS-35-0	—	c1	ND	—	0.19	—	—	ND	—	1.55	0.67	0.53	ND
ACS-48-0	R	f1a	—	—	3.7	—	—	0.93	—	2.4	1.09	0.95	1.02
PU-10258	—	c.a.	1.62	6.9	7.08	2.41	1.21	0.72	0.37	—	1.78	1.19	0.4 (U)
PU-10273	—	c.a.	1.78	4.7	4.33	3.02	1.38	1.09	0.3	—	1.85	1.68	0.7 (U)
PU-10273-dup	—	c.a.	2.02	4.4	4.82	2.77 (U)	1.5	1.48	0.31	—	2.05	1.59	0.9 (U)

Table G-4 (continued)

Sample ID	Status	Geomorphic Unit	Actinium-228	Americium-241 (alpha spec)	Americium-241 (gamma spec)	Bismuth-212	Bismuth-214	Cesium-137	Europium-155	Lead-210	Lead-212	Lead-214	Plutonium-238
PU-10283	—	c.a.	0.87	1.9	1.73	1.06 (U)	0.76	0.64	0.12 (U)	—	1.19	0.66	0.6 (U)
PU-10326	—	c.a.	1.53	6.6	8.74	2.11	0.97	4.9	0.26	—	1.61	1.2	0.8 (U)
PU-10331	—	c.a.	1.49	4.1	7.21	1.51 (U)	0.91	1.05	0.18 (U)	—	0 (U)	1.06	0.7 (U)
PU-10332	—	c.a.	1.88	2.8	4.1	2.75	1.58	0.84	0.53	—	1.95	1.55	0.7 (U)
PU-10333	—	c.a.	1.46	30.5	33.18	2.22 (U)	1.25	16.54	0.06 (U)	—	1.95	1.35	0.8 (U)
PU-10334	—	c.a.	1.31	2.5	3.84	2.74 (U)	0.81	1.08	0.04 (U)	—	1.32	1.12	0.4 (U)
AC-01	—	bkg[d]	1.22	-0.0215 (U)	-0.0133 (U)	1.39	1.13	0.281	0.0557 (U)	0.733 (U)	1.58	1.31	0.053
PU-10284	—	c.a.	0.989	16.3	7.9	0.534	0.757	3.2	0.0546 (U)	0.126 (U)	1.03	0.889	1.59
PU-10285	—	c.a.	1.05	14.4	5.12	0.894	0.857	1.08	0.0559 (U)	6.42 (U)	1.19	0.961	1.22
PU-10286	—	c.a.	1.54	2.6	1.04	1.31	1.08	0.655	0.0438 (U)	1.15	1.25	1.05	0.284
PU-110286	—	c.a.	1.22	1.64	0.885	0.993	1.22	0.29	0 (U)	0.638 (U)	1.39	1.17	0.196
AC-01	—	bkg	—	—	—	—	—	—	—	—	—	—	—
PU-10263	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10272	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10287	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10307	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10319	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10329	—	c.a.	—	—	—	—	—	—	—	—	—	—	—
PU-10399	—	bkg	—	—	—	—	—	—	—	—	—	—	—

Table G-4 (continued)

Sample ID	Status	Geomorphic Unit	Plutonium-239, -240	Plutonium-242	Plutonium-244	Potassium-40	Radium-228	Scandium-46	Strontium-85	Strontium-89	Strontium-90	Thallium-208
OB/A/0-18	R	f1b	451	—	—	—	—	—	—	—	4.37	—
OB/A/24-53	R	f1b	4.09	—	—	—	—	—	—	—	0.53	—
OB/A/59-69	R	f1b	2.25	—	—	—	—	—	—	—	2.13	—
OB/A/74-84	R	f1b	30.2	—	—	—	—	—	—	—	2.07	—
OB/B/0-15	R	c3	373	—	—	—	—	—	—	—	56	—
OB/B/15-36	R	c3	1880	—	—	—	—	—	—	—	32.7	—
OB/C/0-12	R	c2	92	—	—	—	—	—	—	—	0.48	—
OB/C/12-42	R	c2	205	—	—	—	—	—	—	—	1.04	—
OB/D/0-14	—	c2	68.4	—	—	—	—	—	—	—	0.36 (U)	—
ACS-12-1	R	c2	ND	—	—	29.3	—	—	—	—	3.54	—
ACS-12-2	R	c2	ND	—	—	27.8	—	—	—	—	20.7	—
ACS-18-1	R	c2	77	—	—	30.5	—	—	—	—	ND	—
ACS-18-2	R	c2	112	—	—	29	—	—	—	—	1.21	—
ACS-18-3	R	c2	82	—	—	30	—	—	—	—	ND	—
ACS-3-1	R	c2	137	—	—	30	—	—	—	—	0.89	—
ACS-3-2	R	f1	2.73	—	—	32.7	—	—	—	—	ND	—
ACS-3-3	R	f1	117	—	—	29	—	—	—	—	5.6	ND
ACS-3-4	R	f1	140	—	—	27.9	—	—	—	—	10.8	0.59
ACS-35-0	—	c1	27.5	—	—	28.3	—	—	—	—	ND	—
ACS-48-0	R	f1a	184	—	—	26	—	—	—	—	2.12	—
PU-10258	—	c.a.	243	2.1	—	34.6	—	0.13 (U)	0.19	2.5 (U)	2.5 (U)	0.44
PU-10273	—	c.a.	82.5	6.3	—	34.7	—	0.2 (U)	0.11	2.5 (U)	2.5 (U)	0.48
PU-10273-dup	—	c.a.	94.7	0.6 (U)	—	36.32	—	0 (U)	0.3	1.9 (U)	1.9 (U)	0.58
PU-10283	—	c.a.	32.4	0.6	—	24.22	—	0.16 (U)	-0.1 (U)	2.5 (U)	2.5 (U)	0.35

Table G-4 (continued)

Sample ID	Status	Geomorphic Unit	Plutonium-239, -240	Plutonium-242	Plutonium-244	Potassium-40	Radium-228	Scandium-46	Strontium-85	Strontium-89	Strontium-90	Thallium-208
PU-10326	—	c.a.	63.5	0.6 (U)	—	32.55	—	0.12 (U)	-0.23 (U)	1.9 (U)	1.9 (U)	0.41
PU-10331	—	c.a.	117	0.7	—	30.91	—	0.13 (U)	0.15 (U)	1.9 (U)	1.9 (U)	0.53
PU-10332	—	c.a.	188	0.8	—	31.9	—	0.28	0.1 (U)	1.9	1.9 (U)	0.58
PU-10333	—	c.a.	194	3.1	—	33.37	—	0.28	0.3	1.9 (U)	8.4	0.49
PU-10334	—	c.a.	68	0.8 (U)	—	31.59	—	0.12 (U)	0.08 (U)	2.5 (U)	2.5 (U)	0 (U)
AC-01	—	bkg	0.783	—	0.119	30.3	1.22	—	—	—	0.406 (U)	0.471
PU-10284	—	c.a.	351	—	0.48	27	0.989	—	—	—	0.64	0.347
PU-10285	—	c.a.	325	—	0.169	27.9	1.05	—	—	—	0.525	0.354
PU-10286	—	c.a.	43.6	—	-0.01 (U)	28	1.54	—	—	—	0.284 (U)	0.369
PU-110286	—	c.a.	30.6	—	0.0628 (U)	28.4	1.22	—	—	—	0.184 (U)	0.442
AC-01	—	bkg	—	—	—	—	—	—	—	—	—	—
PU-10263	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10272	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10287	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10307	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10319	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10329	—	c.a.	—	—	—	—	—	—	—	—	—	—
PU-10399	—	bkg	—	—	—	—	—	—	—	—	—	—

Table G-4 (continued)

Sample ID	Status	Geomorphic Unit	Thorium-227	Thorium-230	Thorium-234	Uranium-233, -234 (alpha spec)	Uranium-234 (alpha spec)	Uranium-235 (alpha spec)	Uranium-235 (gamma spec)	Uranium-235, -236 (alpha spec)	Uranium-238 (alpha spec)	Uranium-238 (gamma spec)
OB/A/0-18	R	f1b	—	—	—	—	3.1	0.27 (U)	0.81 (U)	—	3.6	—
OB/A/24-53	R	f1b	—	—	—	—	0.86	0.082	0.59 (U)	—	0.76	—
OB/A/59-69	R	f1b	—	—	—	—	1.93	0.13	0.53 (U)	—	1.05	—
OB/A/74-84	R	f1b	—	—	—	—	3.29	0.199	0.63 (U)	—	1.71	—
OB/B/0-15	R	c3	—	—	—	—	10.2	0.52 (U)	0.5 (U)	—	4.02	—
OB/B/15-36	R	c3	—	—	—	—	5.37	0.285	0.68 (U)	—	2.53	—
OB/C/0-12	R	c2	—	—	—	—	3.3	0.26 (U)	0.88 (U)	—	1.83	—
OB/C/12-42	R	c2	—	—	—	—	4.8	0.85 (U)	0.48 (U)	—	2.35	—
OB/D/0-14	—	c2	—	—	—	—	2.53	0.127	0.52 (U)	—	1.5	—
ACS-12-1	R	c2	—	—	ND	—	—	—	—	—	—	—
ACS-12-2	R	c2	—	—	ND	—	—	—	—	—	—	—
ACS-18-1	R	c2	—	—	ND	—	—	—	—	—	—	—
ACS-18-2	R	c2	—	—	1.28	—	—	—	—	—	—	—
ACS-18-3	R	c2	—	—	2.4	—	—	—	—	—	—	—
ACS-3-1	R	c2	—	—	2.34	—	—	—	—	—	—	—
ACS-3-2	R	f1	—	—	ND	—	—	—	—	—	—	—
ACS-3-3	R	f1	—	—	1.47	—	—	—	—	—	—	—
ACS-3-4	R	f1	—	—	ND	—	—	—	—	—	—	—
ACS-35-0	—	c1	—	—	ND	—	—	—	—	—	—	—
ACS-48-0	R	f1a	—	—	ND	—	—	—	—	—	—	—
PU-10258	—	c.a.	-0.01 (U)	—	0 (U)	—	2.5	—	0.23	0.2	1.5	—
PU-10273	—	c.a.	0.47 (U)	—	0 (U)	—	5.7	—	0.42	0.3	2	—
PU-10273-dup	—	c.a.	4.51	—	3.4	—	5.4	—	0.5	0.1 (U)	2.6	—

Table G-4 (continued)

Sample ID	Status	Geomorphic Unit	Thorium-227	Thorium-230	Thorium-234	Uranium-233, -234 (alpha spec)	Uranium-234 (alpha spec)	Uranium-235 (alpha spec)	Uranium-235 (gamma spec)	Uranium-235, -236 (alpha spec)	Uranium-238 (alpha spec)	Uranium-238 (gamma spec)
PU-10283	—	c.a.	2.27	—	0.89 (U)	—	1.5	—	0.12 (U)	0.2 (U)	0.8	—
PU-10326	—	c.a.	0.11 (U)	—	0 (U)	—	4.1	—	0.22	0.2	1.2	—
PU-10331	—	c.a.	2.87	—	0 (U)	—	1.7	—	0.21	0.1 (U)	0.8	—
PU-10332	—	c.a.	0.11 (U)	—	8.46	—	9.8	—	0.67	0.2	6.8	—
PU-10333	—	c.a.	4.48	—	0 (U)	—	3.6	—	0.5	0.2	1.6	—
PU-10334	—	c.a.	-0.46 (U)	—	0 (U)	—	2.4	—	0.15 (U)	0.1	1.4	—
AC-01	—	bkg	—	1.13	1.41	1.23	—	—	0.17 (U)	0.0651 (U)	1.13	1.41
PU-10284	—	c.a.	—	0.757	1.7	1.85	—	—	0.213 (U)	0.119	1.14	1.7
PU-10285	—	c.a.	—	0.857	1.24 (U)	2.89	—	—	0.214 (U)	0.0826	1.47	1.24 (U)
PU-10286	—	c.a.	—	1.08	1.34	1.76	—	—	0.314 (U)	0.102 (U)	1.15	1.34
PU-110286	—	c.a.	—	1.22	1.84	1.22	—	—	0.214 (U)	0.0425 (U)	0.874	1.84
AC-01	—	bkg	-0.00441 (U)	0.039 (U)	—	—	—	—	—	—	—	—
PU-10263	—	c.a.	0.6	177	—	—	—	—	—	—	—	—
PU-10272	—	c.a.	0.51	123	—	—	—	—	—	—	—	—
PU-10287	—	c.a.	0.34 (U)	74	—	—	—	—	—	—	—	—
PU-10307	—	c.a.	0.014 (U)	6.5	—	—	—	—	—	—	—	—
PU-10319	—	c.a.	0.23 (U)	38.2	—	—	—	—	—	—	—	—
PU-10329	—	c.a.	1.34	210	—	—	—	—	—	—	—	—
PU-10399	—	bkg	0.002 (U)	0.013 (U)	—	—	—	—	—	—	—	—

Note: Unit = pCi/g.

[a] — = not available or not applicable.

[b] U = Result <= 3*TPU.

[c] ND = Results censored at unreported detection limit.

[d] bkg = EPA and NMED background site located in tributary drainage to Acid Canyon west of reach ACS.

DECISION_SET	LOCATION_ID	SAMPLE_ID	START_DATE_TIME	BEGIN_DEPTH	END_DEPTH	DEPTH_UNITS	FLD_MATRIX_CODE	MEDIA_CODE	REQUEST_NUM	ANALYSIS_DATE	ANALYTICAL_SUITE	LAB_NAME	ANALYTE_CODE	ANALYTE_NAME	STD_SAMPLE_VALUE	STD_REPORTING_UNITS	REPORT_QUAL
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.00312	MG/KG	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.09	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.04	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.28	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.1	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.005	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.014	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.12	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.001	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.85	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.05	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.03	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.09	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	23.6	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-2	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.13	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.39	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.07	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	3.6	PCI/G	R
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	-0.17	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.08	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	9/25/00	H-3	Paragon/ATI	H-3	Tritium	0.013	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0105	8/31/00 2:10:00 PM	0	1.54	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.18	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.15	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.5	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.12	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.45	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.6	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.001	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.75	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.015	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.003	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.11	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.2	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.51	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.42	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.007	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.01	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.08	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	25.1	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.1	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.3	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.1	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-2	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.29	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.18	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.04	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.56	PCI/G	
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-1.2	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.01	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.08	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.018	PCI/G	U
Acid Canyon Phase 2	00-10240	CAPU-00-0111	8/31/00 2:15:00 PM	1.54	2.3	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.09	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.039	MG/KG	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.95	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.9	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.16	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.67	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.13	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.035	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	1.07	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.01	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.019	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.11	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.4	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.6	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.45	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.029	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.04	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.4	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	24.5	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-0.031	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-0.6	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.3	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.2	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.004	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.05	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.56	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0.2	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.08	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.01	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	9/25/00	H-3	Paragon/ATI	H-3	Tritium	0.015	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0107	8/31/00 2:10:00 PM	0	0.46	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.45	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.73	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.25	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.7	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.35	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.002	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.24	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.009	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.25	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.019	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.006	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.04	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	1.8	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.74	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.35	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.007	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.02	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.09	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	21.7	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.2	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.6	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	7	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.41	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	3.7	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.2	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.07	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.05	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.028	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.84	PCI/G	
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.1	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.11	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.4	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.02	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.039	PCI/G	U
Acid Canyon Phase 2	00-10241	CAPU-00-0112	8/31/00 2:20:00 PM	0.46	1.43	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.99	PCI/G	
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.01	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	0.9	PCI/G	
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.005	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.01	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.018	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.012	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.013	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.016	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.4	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	0.74	PCI/G	
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	0.83	PCI/G	
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.04	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	25.3	PCI/G	
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.2	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.1	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	5	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.13	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-1	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.12	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.013	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.012	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.019	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.25	PCI/G	

Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.22	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.02	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.08	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.01	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.04	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.018	PCI/G	U
Acid Canyon Phase 2	00-10242	CAPU-00-0113	8/31/00 2:45:00 PM	0	0.16	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.12	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.14	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.31	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.2	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.46	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.049	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.03	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.013	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.48	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.009	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.11	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.7	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.6	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.41	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.06	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	20.8	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-1.5	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.2	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	2	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.45	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	2.7	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.31	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.03	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.024	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.08	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.65	PCI/G	
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.16	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-0.3	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.18	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.04	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	9/25/00	H-3	Paragon/ATI	H-3	Tritium	0.059	PCI/G	U
Acid Canyon Phase 2	00-10243	CAPU-00-0108	8/31/00 2:35:00 PM	0	1.31	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.26	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.98	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.02	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	0.54	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.31	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.02	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.014	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.032	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.005	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.001	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.002	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	0.67	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	0.51	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.003	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.012	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.14	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	26.6	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.5	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.05	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	2.3	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.06	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	1.15	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.05	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.019	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.011	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.017	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.31	PCI/G	
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.25	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0.12	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.002	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.06	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.002	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.04	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.004	PCI/G	U
Acid Canyon Phase 2	00-10245	CAPU-00-0114	8/31/00 2:50:00 PM	0	0.16	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.25	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.36	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	-0.09	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0.2	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.39	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.6	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.04	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.1	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.03	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.13	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.028	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.01	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.08	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.1	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.57	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.14	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.013	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.08	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	24.7	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.7	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.7	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-1	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.18	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-1	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.3	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.09	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.02	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.014	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.37	PCI/G	
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.17	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-1	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.01	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.19	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.01	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.009	PCI/G	U
Acid Canyon Phase 2	00-10246	CAPU-00-0109	8/31/00 2:50:00 PM	0	1.31	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.32	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7517R	10/3/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0555	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.069	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.95	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.017	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	62-53-3	Aniline	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-12-7	Anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	92-87-5	Benzidine	1.7	MG/KG	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-74-8	Carbazole	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	218-01-9	Chrysene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	1.7	MG/KG	U

Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-73-7	Fluorene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	1.7	MG/KG	UJ
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	78-59-1	Isophorone	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	108-95-2	Phenol	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	129-00-0	Pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	110-86-1	Pyridine	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0084	9/11/00 9:25:00 AM	1.28	1.61	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.91	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	101	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.72	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.08	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.003	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.62	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.006	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.07	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	2.17	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.74	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	26.7	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.5	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	6	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	14.8	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.08	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.76	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.53	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	6.9	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.09	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.11	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	1.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	2.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	1.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	1.4	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	5.1	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	3.8	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7515R	10/18/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	3.3	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7627R	10/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	1.35	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AL	Aluminum	3600	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.5	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AS	Arsenic	2.8	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	BA	Barium	70	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	BE	Beryllium	1.4	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CD	Cadmium	3.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CA	Calcium	1800	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	19	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CO	Cobalt	3	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CU	Copper	15	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	FE	Iron	7500	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	PB	Lead	58	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	MG	Magnesium	750	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	MN	Manganese	220	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/9/00	TAL_METALS	Paragon/ATI	HG	Mercury	3	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	NI	Nickel	7.8	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	K	Potassium	650	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.43	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AG	Silver	10	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	NA	Sodium	160	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.38	MG/KG	UJ
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	V	Vanadium	9.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0089	9/11/00 9:20:00 AM	0.46	0.95	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	ZN	Zinc	52	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.45	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	11.9	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.65	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	1.7	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.29	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.001	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.013	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.019	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.003	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-1.2	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	2.6	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.43	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.11	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	1.66	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	32.2	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.6	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	6	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.4	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	11.9	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.9	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.09	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.76	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.0004	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	10.7	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.49	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/19/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.068	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.14	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.068	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.068	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.25	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.16	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7515R	10/9/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.17	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7627R	10/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	-0.19	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AL	Aluminum	2700	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.35	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AS	Arsenic	2.3	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	BA	Barium	35	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.6	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CD	Cadmium	1	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CA	Calcium	800	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	9.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CO	Cobalt	2.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	CU	Copper	6.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	FE	Iron	8000	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	PB	Lead	29	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	MG	Magnesium	490	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	MN	Manganese	140	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/9/00	TAL_METALS	Paragon/ATI	HG	Mercury	0.49	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	NI	Nickel	3.6	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	K	Potassium	450	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.27	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	AG	Silver	0.82	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	NA	Sodium	160	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.37	MG/KG	UJ
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	V	Vanadium	6.6	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0090	9/11/00 9:35:00 AM	0.95	1.28	FT	SED	SED	7516R	10/3/00	TAL_METALS	Paragon/ATI	ZN	Zinc	48	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.17	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	15.5	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.68	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.065	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.32	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.014	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.77	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.027	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	2.09	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.66	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.017	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.76	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	26.1	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-4	PCI/G	U

Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	8.5	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.11	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.045	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.44	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.21	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	5.8	PCI/G	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.15	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.07	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.43	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0025	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.04	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.068	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.018	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.18	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	8.3	PCI/G	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	62-53-3	Aniline	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	120-12-7	Anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	92-87-5	Benzidine	1.8	MG/KG	R
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	86-74-8	Carbazole	1.8	MG/KG	UJ
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	218-01-9	Chrysene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	86-73-7	Fluorene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	78-59-1	Isophorone	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	108-95-2	Phenol	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	129-00-0	Pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	110-86-1	Pyridine	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7375R	9/23/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	2500	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.51	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	2.8	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	45	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.59	MG/KG	J+
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	1.1	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	1600	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	7.1	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	2.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	8.2	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	5900	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	48	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	560	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	230	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	0.7	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	4.6	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	550	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.41	MG/KG	J-
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	1.9	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	62	MG/KG	J
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.38	MG/KG	U
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	7.3	MG/KG	
Acid Canyon Phase 2	PU-10000	CAPU-00-0092	8/31/00 3:20:00 PM	0	0.33	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	38	MG/KG	
Acid Canyon Phase 2	PU-10002	CAPU-00-0097	8/31/00 4:25:00 PM	0	0.33	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	PU-10002	CAPU-00-0098	8/31/00 4:27:00 PM	0	0.33	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7517R	10/3/00	ANION	GEL	CLO4(-1)	Perchlorate	0.039	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.66	MG/KG	
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0074	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.037	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.37	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	62-53-3	Aniline	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-12-7	Anthracene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	92-87-5	Benzidine	1.9	MG/KG	R
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-74-8	Carbazole	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	218-01-9	Chrysene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	1.9	MG/KG	U

Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-73-7	Fluorene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	1.9	MG/KG	UJ
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	78-59-1	Isophorone	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	3.7	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	108-95-2	Phenol	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	129-00-0	Pyrene	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	110-86-1	Pyridine	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	9.3	MG/KG	U
Acid Canyon Phase 2	PU-10003	CAPU-00-0083	9/11/00 10:05:00 AM	0.62	1.15	FT	SED	SED	7515R	10/9/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	1.9	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.04	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	23.8	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.38	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	1.7	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.12	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	22.9	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.29	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.4	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	0.66	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.44	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.29	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	35	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	4.7	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.07	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.015	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.67	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.72	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.72	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.72	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.72	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	4.2	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.72	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7390R	10/31/00	SR-90	Paragon/ATI	SR-90	Strontium-90	6.8	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	3700	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.72	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	3.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	88	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.79	MG/KG	J+
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	3.7	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	5300	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	15	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	3.1	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	32	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	8700	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	230	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	760	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	330	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	1.1	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	11	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	650	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.54	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	3.1	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	100	MG/KG	J
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.39	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	11	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0085	8/31/00 3:50:00 PM	0.16	0.46	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	110	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.99	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	23	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.25	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.11	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	4.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	30.2	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.8	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.19	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.13	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.13	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.8	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	29.3	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-2.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	1.9	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.07	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.12	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.17	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0.6	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.07	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.34	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.66	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7390R	10/31/00	SR-90	Paragon/ATI	SR-90	Strontium-90	50.2	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	2600	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.3	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	2.4	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	44	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.29	MG/KG	J+
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	5.7	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	11000	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	5.1	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	1	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	120	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	3900	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	1400	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	270	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	170	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	1.9	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	4.5	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	260	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.27	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	5.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	290	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.38	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	7.1	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0086	8/31/00 4:00:00 PM	0.88	1.48	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	29	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.24	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	35	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.52	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	1.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.09	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	29.9	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.23	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.22	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	0.26	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.008	PCI/G	U

Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	29.8	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	1.6	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.7	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.08	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.44	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.4	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	2.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.34	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.67	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.34	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.34	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.34	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.97	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7388R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.34	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7390R	10/31/00	SR-90	Paragon/ATI	SR-90	Strontium-90	43.7	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	1500	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.28	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	2.2	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	30	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.34	MG/KG	J+
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	11	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	24000	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	12	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	1.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	33	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	4000	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	110	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	360	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	100	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	1.1	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	13	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	310	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.27	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	5.2	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	430	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.37	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	4.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0087	8/31/00 4:05:00 PM	1.9	2.23	FT	SED	SED	7389R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	39	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.3	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	71	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.28	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	2.5	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	-0.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.6	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	33	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.08	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	4.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.61	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	2.14	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	1.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	31.4	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.7	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	13.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.5	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.11	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	1.4	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0.6	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.07	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	3.6	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	7.3	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	3.6	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	3.6	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	3.6	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	5.6	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	3.6	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	5.5	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	3500	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	1.7	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	3.2	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	50	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.74	MG/KG	J+
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	5.5	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	2000	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	56	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	2	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	89	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	7100	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	200	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	680	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	99	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	6.7	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	17	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	610	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.29	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	18	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	150	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.39	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	10	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0088	8/31/00 4:10:00 PM	2.23	2.53	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	57	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.09	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.08	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	0.81	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.034	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.014	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.26	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.001	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	0.77	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	0.71	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.004	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	23.3	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	-0.0158	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.31	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	4.5	PCI/G	R
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.13	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.18	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.038	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.006	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.033	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.45	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	0	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.008	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.06	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.003	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.067	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.053	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7375R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.037	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	1.51	PCI/G	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	1000	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.41	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	1.4	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	12	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.24	MG/KG	J+
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	0.48	MG/KG	J
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	740	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	5.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	1.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	7.2	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	5300	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	12	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	210	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	79	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	0.24	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	3.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	180	MG/KG	J-
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.27	MG/KG	UJ
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	0.66	MG/KG	J
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	480	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.37	MG/KG	U
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	5.3	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0091	8/31/00 3:25:00 PM	1.9	2.82	FT	SED	SED	7376R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	32	MG/KG	
Acid Canyon Phase 2	PU-10005	CAPU-00-0132	9/11/00 9:55:00 AM	1.48	1.9	FT	SED	SED	7517R	10/3/00	ANION	GEL	CLO4(-1)	Perchlorate	0.078	MG/KG	U
Acid Canyon Phase 2	PU-10006	CAPU-00-0096	8/31/00 4:20:00 PM	0	0.33	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.00156	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.069	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.034	MG/KG	U

Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.0019	MG/KG	J
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0034	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.017	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-53-3	Aniline	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-12-7	Anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	92-87-5	Benzidine	1.7	MG/KG	R
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-74-8	Carbazole	1.7	MG/KG	UJ
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	218-01-9	Chrysene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-73-7	Fluorene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	78-59-1	Isophorone	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	3.4	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-95-2	Phenol	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	129-00-0	Pyrene	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	110-86-1	Pyridine	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	8.6	MG/KG	U
Acid Canyon Phase 2	PU-10007	CAPU-00-0095	8/31/00 4:13:00 PM	0	0.16	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	1.7	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.081	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.042	MG/KG	
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.00073	MG/KG	J
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.0017	MG/KG	J
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.0098	MG/KG	J
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0041	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.002	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.02	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-53-3	Aniline	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-12-7	Anthracene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	92-87-5	Benzidine	2	MG/KG	R
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-74-8	Carbazole	2	MG/KG	UJ
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	218-01-9	Chrysene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-73-7	Fluorene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	78-59-1	Isophorone	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	4.1	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-95-2	Phenol	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	129-00-0	Pyrene	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	110-86-1	Pyridine	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	10	MG/KG	U
Acid Canyon Phase 2	PU-10008	CAPU-00-0094	8/31/00 4:10:00 PM	0	0.66	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	2	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.07	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.19	MG/KG	

Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0076	MG/KG	
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.028	MG/KG	
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.12	MG/KG	J
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.018	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.18	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	83-32-9	Acenaphthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	208-96-8	Acenaphthylene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-53-3	Aniline	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-12-7	Anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	103-33-3	Azobenzene	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	92-87-5	Benzidine	1.8	MG/KG	R
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	56-55-3	Benzo(a)anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	50-32-8	Benzo(a)pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	205-99-2	Benzo(b)fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	191-24-2	Benzo(g,h,i)perylene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	207-08-9	Benzo(k)fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	65-85-0	Benzoic Acid	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-51-6	Benzyl Alcohol	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-91-1	Bis(2-chloroethoxy)methane	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	111-44-4	Bis(2-chloroethyl)ether	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-81-7	Bis(2-ethylhexyl)phthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	101-55-3	Bromophenyl-phenylether[4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-68-7	Butylbenzylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-74-8	Carbazole	1.8	MG/KG	UJ
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	59-50-7	Chloro-3-methylphenol[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-47-8	Chloroaniline[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-58-7	Chloronaphthalene[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-57-8	Chlorophenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	7005-72-3	Chlorophenyl-phenyl[4-] Ether	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	218-01-9	Chrysene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-74-2	Di-n-butylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	117-84-0	Di-n-octylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	53-70-3	Dibenz(a,h)anthracene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	132-64-9	Dibenzofuran	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-50-1	Dichlorobenzene[1,2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	541-73-1	Dichlorobenzene[1,3-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-46-7	Dichlorobenzene[1,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-94-1	Dichlorobenzidine[3,3'-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-83-2	Dichlorophenol[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	84-66-2	Diethylphthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	131-11-3	Dimethyl Phthalate	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	105-67-9	Dimethylphenol[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	534-52-1	Dinitro-2-methylphenol[4,6-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	51-28-5	Dinitrophenol[2,4-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	121-14-2	Dinitrotoluene[2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	606-20-2	Dinitrotoluene[2,6-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	206-44-0	Fluoranthene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-73-7	Fluorene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	118-74-1	Hexachlorobenzene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-68-3	Hexachlorobutadiene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	77-47-4	Hexachlorocyclopentadiene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	67-72-1	Hexachloroethane	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	193-39-5	Indeno(1,2,3-cd)pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	78-59-1	Isophorone	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-57-6	Methylnaphthalene[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-48-7	Methylphenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	106-44-5	Methylphenol[4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	91-20-3	Naphthalene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-74-4	Nitroaniline[2-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	99-09-2	Nitroaniline[3-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-01-6	Nitroaniline[4-]	3.5	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	98-95-3	Nitrobenzene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-75-5	Nitrophenol[2-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	100-02-7	Nitrophenol[4-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	621-64-7	Nitroso-di-n-propylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	62-75-9	Nitrosodimethylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	86-30-6	Nitrosodiphenylamine[N-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-60-1	Oxybis(1-chloropropane)[2,2'-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	87-86-5	Pentachlorophenol	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	85-01-8	Phenanthrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	108-95-2	Phenol	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	129-00-0	Pyrene	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	110-86-1	Pyridine	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	120-82-1	Trichlorobenzene[1,2,4-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	95-95-4	Trichlorophenol[2,4,5-]	8.8	MG/KG	U
Acid Canyon Phase 2	PU-10009	CAPU-00-0093	8/31/00 4:05:00 PM	0.16	0.76	FT	SED	SED	7375R	9/25/00	SVOC	Paragon/ATI	88-06-2	Trichlorophenol[2,4,6-]	1.8	MG/KG	U
Acid Canyon Phase 2	PU-10010	CAPU-00-0099	8/31/00 3:45:00 PM	0	0.16	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.00312	MG/KG	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.78	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.7	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	3.2	PCI/G	R
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.001	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.046	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.39	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.007	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.013	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.49	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.1	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.016	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.09	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	28.1	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	3.5	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.29	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	4.2	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.49	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.13	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.67	PCI/G	
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	4.5	PCI/G	R
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.004	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	9/25/00	H-3	Paragon/ATI	H-3	Tritium	0.015	PCI/G	U
Acid Canyon Phase 2	PU-10013	CAPU-00-0106	8/31/00 2:30:00 PM	0	3.05	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.19	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7377R	9/26/00	ANION	GEL	CLO4(-1)	Perchlorate	0.0078	MG/KG	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.06	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.88	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	3.2	PCI/G	R
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.009	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.008	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.53	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.001	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.6	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.59	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.45	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.034	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.5	PCI/G	R
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	26.2	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.9	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	8	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.42	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	3.4	PCI/G	R
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.17	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.12	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.002	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.67	PCI/G	
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.25	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-1.7	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.12	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.064	PCI/G	U
Acid Canyon Phase 2	PU-10014	CAPU-00-0110	8/31/00 3:15:00 PM	0	0.85	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	0.89	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	1.63	PCI/G	R
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.14	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.27	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.043	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.56	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.004	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.55	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.28	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.4	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	25.3	PCI/G	

Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	7	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-1	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.41	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	0.012	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.6	PCI/G	
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.11	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.006	PCI/G	U
Acid Canyon Phase 2	PU-10015	CAPU-00-0115	8/31/00 3:25:00 PM	0.49	1.25	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.18	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	1.75	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.25	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.017	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.002	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.013	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.004	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.53	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.2	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	27.2	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	1	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.39	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.19	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.7	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.13	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	10.2	PCI/G	R
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	9/26/00	H-3	Paragon/ATI	H-3	Tritium	0.037	PCI/G	
Acid Canyon Phase 2	PU-10016	CAPU-00-0116	8/31/00 3:40:00 PM	0.36	1.08	FT	SED	SED	7378R	11/17/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.3	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	2.1	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.15	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.015	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.075	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0103	9/11/00 9:40:00 AM	0.49	1.18	FT	SED	SED	7515R	10/11/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.75	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	309-00-2	Aldrin	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.069	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	11097-69-1	Aroclor-1254	5.4	MG/KG	
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-84-6	BHC[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-85-7	BHC[beta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	319-86-8	BHC[delta-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	58-89-9	BHC[gamma-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-71-9	Chlordane[alpha-]	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	5103-74-2	Chlordane[gamma-]	0.013	MG/KG	
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-54-8	DDD[4,4'-]	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	72-55-9	DDE[4,4'-]	0.2	MG/KG	
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	10/3/00	PESTPCB	Paragon/ATI	50-29-3	DDT[4,4'-]	0.23	MG/KG	J
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	60-57-1	Dieldrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	959-98-8	Endosulfan I	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	33213-65-9	Endosulfan II	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1031-07-8	Endosulfan Sulfate	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-20-8	Endrin	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	7421-93-4	Endrin Aldehyde	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	53494-70-5	Endrin Ketone	0.0035	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	76-44-8	Heptachlor	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	1024-57-3	Heptachlor Epoxide	0.0017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	72-43-5	Methoxychlor[4,4'-]	0.017	MG/KG	U
Acid Canyon Phase 2	PU-10101	CAPU-00-0104	8/31/00 3:35:00 PM	0	0.49	FT	SED	SED	7375R	9/29/00	PESTPCB	Paragon/ATI	8001-35-2	Toxaphene (Technical Grade)	0.17	MG/KG	U
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	0.56	FT	SED	SED	7392R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.181	PCI/G	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	0.56	FT	SED	SED	7392R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	36.4	PCI/G	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	4.3	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	2.5	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	7.7	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	8.4	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	14.6	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	10.9	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	14.2	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	20	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	16.2	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	7.9	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	69.3	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0117	9/1/00 10:05:00 AM	0	6.7	IN	SED	SED	7391R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	23	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	0.56	1.54	FT	SED	SED	7392R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.06	PCI/G	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	0.56	1.54	FT	SED	SED	7392R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	23.2	PCI/G	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	62	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER		%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	4.7	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	4.9	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	3.4	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	1.6	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	2.7	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	8.3	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	20.7	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	53.6	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	87	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0118	9/1/00 10:15:00 AM	6.7	18.5	IN	SED	SED	7391R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	8.3	%	
Acid Canyon Phase 2	PU-10102	CAPU-00-0151	9/1/00 10:05:00 AM	0	0.56	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.174	PCI/G	
Acid Canyon Phase 2	PU-10102	CAPU-00-0151	9/1/00 10:05:00 AM	0	0.56	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	40.9	PCI/G	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	0.2	0.59	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.201	PCI/G	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	0.2	0.59	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	46.1	PCI/G	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	0.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	4.8	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	11.5	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	14.5	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	30.8	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	16.1	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	9.4	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	8.4	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	6.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	2.9	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	43.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0119	9/1/00 10:35:00 AM	2.36	7.09	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	45.4	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	0.85	1.9	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.092	PCI/G	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	0.85	1.9	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	13.4	PCI/G	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	17.9	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER		%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	4.1	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	4.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	4	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	1.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	1.3	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	5.7	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	27.2	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	52.1	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	87.7	%	
Acid Canyon Phase 2	PU-10103	CAPU-00-0120	9/1/00 10:45:00 AM	10.23	22.83	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	8.2	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	0.53	1.34	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.172	PCI/G	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	0.53	1.34	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	28.9	PCI/G	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	1.1	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	3.5	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	7.7	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	7.6	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	17.3	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	13.3	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	15.7	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	18.5	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	14.4	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	5.4	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	67.5	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0121	9/1/00 10:55:00 AM	6.3	16.14	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	24.9	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	1.64	1.82	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.091	PCI/G	U
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	1.64	1.82	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	38.5	PCI/G	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	14	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	3.6	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	9.5	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	12	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	23.5	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	11.9	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	9.4	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	11.6	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	12.1	%	

Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	10.1	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	55	%	
Acid Canyon Phase 2	PU-10104	CAPU-00-0122	9/1/00 11:05:00 AM	19.69	21.89	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	35.5	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	0.16	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.034	PCI/G	U
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	0.16	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	4.62	PCI/G	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	15.3	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER		%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	1.6	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	1	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	0.3	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	0.4	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	1.6	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	9.8	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	32.6	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	52.7	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	97.1	%	
Acid Canyon Phase 2	PU-10105	CAPU-00-0123	9/1/00 11:15:00 AM	0	1.97	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	1.3	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	0.2	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.008	PCI/G	U
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	0.2	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	0.9	PCI/G	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	1	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	4.3	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	8.4	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	10.3	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	21.4	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	8.3	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	8.5	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	17.8	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	19.1	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	6	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	59.9	%	
Acid Canyon Phase 2	PU-10106	CAPU-00-0124	9/1/00 11:25:00 AM	0	2.36	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	31.7	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	0.1	0.56	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.049	PCI/G	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	0.1	0.56	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	12.7	PCI/G	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	14.2	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	1.2	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	3.3	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	2.6	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	4.9	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	5.1	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	13.4	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	26.5	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	29.9	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	14.2	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	89.2	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0125	9/1/00 11:35:00 AM	1.18	6.7	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	7.5	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	0.56	1.15	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.08	PCI/G	U
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	0.56	1.15	FT	SED	SED	7387R	9/27/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	20.3	PCI/G	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	5.5	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	2.5	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	6.7	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	6.1	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	12.6	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	10.4	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	12.6	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	19.2	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	19.9	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	12.7	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	74.5	%	
Acid Canyon Phase 2	PU-10107	CAPU-00-0126	9/1/00 11:40:00 AM	6.7	13.78	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	18.7	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	-0.166	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	7.5	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0.8	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.76	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	2.2	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.3	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.094	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.65	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	0.014	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.12	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.5	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	2.17	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.5	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	-0.07	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	24.4	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.6	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	1	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	0.01	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.53	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	-0.26	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	2.5	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.43	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.04	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.07	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/4/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.89	PCI/G	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	10/4/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	477	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	7.6	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	4.6	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	13.9	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	13.3	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	33.5	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	14.6	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	6.9	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	8.3	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	6.9	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	2.6	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	39.4	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	6.3	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	46.7	%	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.071	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.035	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.071	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7387R	9/29/00	SR-90	Paragon/ATI	SR-90	Strontium-90	2.47	PCI/G	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	4500	MG/KG	J-
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.36	MG/KG	J-
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	3.7	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	94	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.65	MG/KG	J+
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	0.36	MG/KG	J
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	3300	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	7.4	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	6.2	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	7.1	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	9200	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	41	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	1100	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	560	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	0.32	MG/KG	J-
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	5.3	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	1100	MG/KG	J-
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.53	MG/KG	J-
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	0.4	MG/KG	J
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	59	MG/KG	J
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.39	MG/KG	U
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	17	MG/KG	
Acid Canyon Phase 2	PU-10108	CAPU-00-0100	9/1/00 11:55:00 AM	0	0.53	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	48	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.03	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	2.57	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	0.4	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.75	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	3.2	PCI/G	R
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.003	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	0.24	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	0.032	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	0.99	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.012	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	0.014	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	0.8	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.48	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.33	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.028	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	0.03	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0.55	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	30	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.46	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	11.4	PCI/G	R
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	-0.3	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	0.35	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.006	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.02	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.51	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.19	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	1.7	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	-0.011	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	0.174	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	35.2	PCI/G	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	2.7	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	3.3	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction<0.002 mm. For soil: Clay	9.8	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	11.6	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	17.8	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	11.2	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	10	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	14	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	15.9	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	9.4	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	60.8	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	14.17	28.74	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	29.4	%	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	0.039	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	0.077	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	0.039	MG/KG	U

Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	0.039	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	0.039	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	0.097	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7384R	9/12/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	0.095	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7387R	9/29/00	SR-90	Paragon/ATI	SR-90	Strontium-90	0.13	PCI/G	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	3100	MG/KG	J-
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.47	MG/KG	J-
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	3.8	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	61	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.48	MG/KG	J+
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	0.67	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	2100	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	10	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	3.4	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	14	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	9100	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	200	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	740	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	340	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	0.27	MG/KG	J-
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	6.3	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	480	MG/KG	J-
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.3	MG/KG	UJ
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	0.31	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	98	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.42	MG/KG	U
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	13	MG/KG	
Acid Canyon Phase 2	PU-10109	CAPU-00-0101	9/1/00 12:05:00 PM	1.18	2.39	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	180	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AC-228	Actinium-228	2.12	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	AM-241	Americium-241	88	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ANN_RAD	Annihilation Radiation	0	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BA-140	Barium-140	1	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-212	Bismuth-212	-0.11	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	BI-214	Bismuth-214	1.63	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CD-109	Cadmium-109	0	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-139	Cerium-139	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CE-144	Cerium-144	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-134	Cesium-134	-0.03	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CS-137	Cesium-137	32.5	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-57	Cobalt-57	-0.05	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	CO-60	Cobalt-60	-0.02	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	EU-152	Europium-152	-0.09	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	LA-140	Lanthanum-140	0	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-211	Lead-211	-1.3	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-212	Lead-212	1.49	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PB-214	Lead-214	1.96	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	MN-54	Manganese-54	-0.014	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	HG-203	Mercury-203	-0.09	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NP-237	Neptunium-237	0	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	K-40	Potassium-40	26.2	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-231	Protactinium-231	-0.2	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-233	Protactinium-233	-0.4	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	PA-234M	Protactinium-234M	5	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-223	Radium-223	0.1	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RA-226	Radium-226	8.3	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RN-219	Radon-219	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	RU-106	Ruthenium-106	-0.1	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SE-75	Selenium-75	-0.01	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	NA-22	Sodium-22	-0.001	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SR-85	Strontium-85	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TL-208	Thallium-208	0.82	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-227	Thorium-227	0.05	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	TH-234	Thorium-234	5.4	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	SN-113	Tin-113	0.04	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	U-235	Uranium-235	0.2	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	Y-88	Yttrium-88	0.009	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	10/2/00	GAMMA_SPEC	Paragon/ATI	ZN-65	Zinc-65	-0.06	PCI/G	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-238	Plutonium-238	3.7	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	9/26/00	ISO_PU	Paragon/ATI	PU-239	Plutonium-239	277	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	GRAVEL	GRAVEL	2.9	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	ORGANIC MAT	ORGANIC MATTER	2.3	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACU	Sieve fraction=0.002 mm. For soil: Clay	8.4	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACFVF	Sieve fraction=0.002-0.015 mm. For soil: Fine and Very Fine Silt	7.9	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACCM	Sieve fraction=0.015-0.0625 mm. For soil: Coarse and Medium Silt	19.7	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVF	Sieve fraction=0.0625-0.125 mm. For soil: Very Fine Sand	15.7	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACF	Sieve fraction=0.125-0.2 mm. For soil: Medium Sand	14.1	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACM	Sieve fraction=0.25-0.5 mm. For soil: Medium Sand	17	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACC	Sieve fraction=0.5-1.0 mm. For soil: Coarse Sand	11.4	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	SIEVEFRACVC	Sieve fraction=1.0-2.0 mm. For soil: Very Coarse Sand	5.5	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSA	TOTAL SAND	64	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	7.09	11.42	IN	SED	SED	7386R		Particle Size	Desert Research Institute	TSI	TOTAL SILT	27.6	%	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	12674-11-2	Aroclor-1016	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	11104-28-2	Aroclor-1221	2.8	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	11141-16-5	Aroclor-1232	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	53469-21-9	Aroclor-1242	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	12672-29-6	Aroclor-1248	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	11097-69-1	Aroclor-1254	6.2	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7384R	10/5/00	PCB	Paragon/ATI	11096-82-5	Aroclor-1260	1.4	MG/KG	UJ
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7387R	9/29/00	SR-90	Paragon/ATI	SR-90	Strontium-90	30.5	PCI/G	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AL	Aluminum	3400	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SB	Antimony	0.49	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AS	Arsenic	3.4	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BA	Barium	75	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	BE	Beryllium	0.58	MG/KG	J+
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CD	Cadmium	7.1	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CA	Calcium	23000	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CR	Chromium, Total	15	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CO	Cobalt	3.5	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	CU	Copper	40	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	FE	Iron	7500	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	PB	Lead	130	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MG	Magnesium	760	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	MN	Manganese	350	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	HG	Mercury	2.6	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NI	Nickel	17	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	K	Potassium	650	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	SE	Selenium	0.39	MG/KG	J-
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	AG	Silver	5.8	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	NA	Sodium	91	MG/KG	J
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	TL	Thallium	0.38	MG/KG	U
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	V	Vanadium	11	MG/KG	
Acid Canyon Phase 2	PU-10110	CAPU-00-0102	9/1/00 12:15:00 PM	0.59	0.95	FT	SED	SED	7385R	9/13/00	TAL_METALS	Paragon/ATI	ZN	Zinc	81	MG/KG	

REPORT_QUAL_REASON	LAB_QUALIFIER	LANL_QUALIFIER_1	LANL_QUALIFIER_REASON_1	LANL_QUALIFIER_2	LANL_QUALIFIER_REASON_2	LANL_QUALIFIER_3	LANL_QUALIFIER_REASON_3
U_LAB	U						
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU							
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
SI	TI	PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU		U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
U_LAB	U						
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16D				
<3*TPU		U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	PM	R16B				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SI	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16D				
<3*TPU	U						
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				

<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
U_LAB	U		
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	PM	R16B
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	PM	R16B
<3*TPU	U	U	R5
<3*TPU	SI	PM	R16B
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	TI	PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
U_LAB	U		
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
P7a		J+	P7A
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7b	U	R	SV7B
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		

U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
SV7a	U	UJ	SV7A		
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
		PM	R16B		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
SI	SI	PM	R16B		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
<3*TPU	TI	PM	R16C		
SI	TI	PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5	R	R7B
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
P7a		J+	P7A		
P7a		J+	P7A		
		PM	R14B		
I6a		J-	I6A		
I3a	BN	J	I1	J-	I3A
	E				
I3a	N	J-	I3A		
	*				
I6a	E	J-	I6A		
I1	B	J	I1		
	E				
I3e	UN	J-	I3A		
		PM	R16B		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
		PM	R16C		
<3*TPU	U	PM	R16D		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
SI	SI	PM	R16B		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
SI	SI	PM	R16B		
<3*TPU	U	PM	R16B		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
<3*TPU	U	U	R5		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	R	R7B		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
U_LAB	U				
U_LAB	U				
U_LAB	U				
U_LAB	U				
P7a		J+	P7A		
P7a		J+	P7A		
<3*TPU		U	R5	PM	R14B
I6a		J-	I6A		
I3a	BN	J	I1	J-	I3A
	E				
I3a	N	J-	I3A		
	*				
I6a	E	J-	I6A		
U_LAB	U				
I1	B	J	I1		
	E				
I3e	UN	J-	I3A		
		PM	R16B		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SQ	U	R5		
<3*TPU	U	U	R5		
		PM	R16C		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	SI	PM	R16B		
		PM	R16C		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		
<3*TPU	U	U	R5		

<3*TPU	U	U	R5				
SI	SI	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
SI	TI	PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
P7		J	P7				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
SV7	U	R	SV7				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
SV7	U	UJ	SV7				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
I6a		J-	I6A	PM	I13B	PM	I14B
I3a	BN	J-	I3A	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I6	E	J+	I6	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
	*	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I3a	N	J-	I3A	PM	I14B	PM	I13B
		PM	I13B	PM	I14B		
I6a		J-	I6A	PM	I13B	PM	I14B
I3a	BN	J-	I3A	PM	I13B	PM	I14B
	N	PM	I13B	PM	I14B		
I1	BE	J	I1	PM	I13B	PM	I14B
U_LAB	U	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I14B	PM	I13B		
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U	J+	P7A				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
SV7b	U	R	SV7B				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						

U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
SV7a	U	UJ	SV7A				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
		PM	R16B				
		R	R7B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
R4		PM	R16C	U	R4		
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b		J	P3B				
P3b	U	UJ	P3B				
		PM	R14B				
I6a		J-	I6A	PM	I13B	PM	I14B
I3a	BN	J-	I3A	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I6	E	J+	I6	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
	*	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
I3a	N	J-	I3A				
		PM	I14B	PM	I13B		
I6a		J-	I6A	PM	I14B	PM	I13B
I3a	N	J-	I3A	PM	I14B	PM	I13B
	N	PM	I14B	PM	I13B		
I1	BE	J	I1	PM	I14B	PM	I13B
U_LAB	U	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	R16B				
		R	R7B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
R4		PM	R16C	U	R4		
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
		PM	R14B				
I6a		J-	I6A	PM	I14B	PM	I13B
I3a	BN	J-	I3A	PM	I14B	PM	I13B
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
I6	BE	J+	I6	PM	I14B	PM	I13B
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
	*	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
I3a	N	J-	I3A				
		PM	I14B	PM	I13B		
I6a		J-	I6A	PM	I14B	PM	I13B
I3e	UN	PM	I14B	UJ	I3E	PM	I13B
	N	PM	I14B	PM	I13B		
	E	PM	I14B	PM	I13B		
U_LAB	U	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
<3*TPU	U	U	R5				
		R	R7B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
R4		PM	R16C	U	R4		
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				

<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b		J	P3B				
P3b	U	UJ	P3B				
		PM	R14B				
I6a		J-	I6A	PM	I14B	PM	I13B
I3e	UN	PM	I14B	UJ	I3E	PM	I13B
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
I6	BE	J+	I6	PM	I14B	PM	I13B
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
	*	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
I3a	N	J-	I3A				
		PM	I14B	PM	I13B		
I6a		J-	I6A	PM	I14B	PM	I13B
I3e	UN	PM	I14B	UJ	I3E	PM	I13B
	N	PM	I14B	PM	I13B		
	E	PM	I14B	PM	I13B		
U_LAB	U	PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	I14B	PM	I13B		
		PM	R16B				
		R	R7B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	PM	R16B				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SI	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
P3b		J	P3B				
U_LAB	U						
I6a		J-	I6A	PM	I13B	PM	I14B
I3a	BN	J-	I3A	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I6	E	J+	I6	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
	*	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I3a	N	J-	I3A	PM	I14B	PM	I13B
		PM	I13B	PM	I14B		
I6a		J-	I6A	PM	I13B	PM	I14B
I3e	UN	PM	I13B	UJ	I3E	PM	I14B
	N	PM	I13B	PM	I14B		
	E	PM	I13B	PM	I14B		
U_LAB	U	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
SI	SI	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	PM	R16D				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R5				
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
I6a		J-	I6A	PM	I13B	PM	I14B
I3a	BN	J-	I3A	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I6	BE	J+	I6	PM	I13B	PM	I14B
I1	B	J	I1	PM	I13B	PM	I14B
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
	*	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
I3a	N	J-	I3A	PM	I14B	PM	I13B
		PM	I13B	PM	I14B		
I6a		J-	I6A	PM	I13B	PM	I14B
I3e	UN	PM	I13B	UJ	I3E	PM	I14B
I1	BN	J	I1	PM	I13B	PM	I14B
	E	PM	I13B	PM	I14B		
U_LAB	U	PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
		PM	I13B	PM	I14B		
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						

U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
P7	J	J-	P7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	R	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	UJ	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
EQL/MDL	J		
U_LAB	U		
EQL/MDL	J		
P7		J	P7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	R	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	UJ	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		

U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
P7		J	P7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	R	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
SV7	U	UJ	SV7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
SI	SI	PM	R16D
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SI	PM	R16B
<3*TPU	U	U	R5
<3*TPU	U		
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	PM	R16D
		PM	R16C
<3*TPU	U	U	R5
SI	TI	PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
U_LAB	U		
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
SI	SI	PM	R16D
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U		
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
SI	SI	PM	R16B
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	PM	R16B
<3*TPU	U	U	R5
SI	SI	PM	R16B
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
		PM	R16B
SI	TI		
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C

<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU		U	R5
		PM	R16B
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	SQ	U	R5
<3*TPU	U	U	R5
		PM	R16C
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
		PM	R16C
<3*TPU	U	U	R5
SI	TI	PM	R16C
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
<3*TPU	U	U	R5
	LT		
<3*TPU		U	R5
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
P7		J	P7
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
U_LAB	U		
	LT		
		PM	
		PM	
	LT		
		PM	
		PM	
<3*TPU	LT	U	R11
		PM	

<3*TPU	LT	U	R11				
		PM					
<3*TPU	U	U	R5				
		PM					
	LT						
		PM					
<3*TPU	LT	U	R11				
		PM					
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
<3*TPU	SI	U	R11				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU		U	R11				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU							
		PM					
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
U_LAB	U						
I6a		J-	I6A				
I3a	BN	J-	I3A				
I6	E	J+	I6				
I1	B	J	I1				
	*						
I3a	N	J-	I3A	PM	I13B	PM	I14B
I6a		J-	I6A				
I3a	BN	J-	I3A				
I1	BN	J	I1				
I1	BE	J	I1				
U_LAB	U						
		PM	R16B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
		PM	R16C				
SI	SI	PM	R16D				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SI	U	R11				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
SI	SI	PM	R16B				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM					
U_LAB	U						
U_LAB	U						
U_LAB	U						

U_LAB	U						
U_LAB	U						
<3*TPU		U	R5				
I6a		J-	I6A				
I3a	BN	J-	I3A				
i6	BE	J+	i6				
	*						
I3a	N	J-	I3A	PM	I13B	PM	I14B
I6a		J-	I6A				
I3e	UN	UJ	I3E				
I5	BN	J	I1	U	I5		
I5	BE	J	I1	U	I5		
U_LAB	U						
		PM	R16B				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SQ	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	SI	U	R11				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM	R16C				
<3*TPU	U	U	R5				
<3*TPU		U	R11				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
<3*TPU	U	U	R5				
		PM					
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b	U	UJ	P3B				
P3b		J	P3B				
P3b	U	UJ	P3B				
I6a		J-	I6A				
I3a	BN	J-	I3A				
i6	E	J+	i6				
	*						
I3a	N	J-	I3A	PM	I13B	PM	I14B
I6a		J-	I6A				
I3a	BN	J-	I3A				
	N						
I1	BE	J	I1				
U_LAB	U						

Frequency of Detected Inorganics for Acid Canyon Phase 2 Sediment Samples

Analyte	Media	Number of Analyses	Number of Detects	Concentration Range (mg/kg)	Sediment Background Value (mg/kg)	Frequency of Detects Greater than Background Value	Frequency of Non-Detects Greater than Background Value
Aluminum	SED	11	11	1000 to 4500	15400	0/11	0/0
Antimony	SED	11	10	[0.28] to 1.7	0.83	1/11	0/1
Arsenic	SED	11	11	1.4 to 3.8	3.98	0/11	0/0
Barium	SED	11	11	12 to 94	127	0/11	0/0
Beryllium	SED	11	11	0.24 to 1.4	1.31	1/11	0/0
Cadmium	SED	11	11	0.36 to 11	0.4	10/11	0/0
Calcium	SED	11	11	740 to 24000	4420	4/11	0/0
Chromium, Total	SED	11	11	5.1 to 56	10.5	5/11	0/0
Cobalt	SED	11	11	1 to 6.2	4.73	1/11	0/0
Copper	SED	11	11	6.2 to 120	11.2	7/11	0/0
Iron	SED	11	11	3900 to 9200	13800	0/11	0/0
Lead	SED	11	11	12 to 1400	19.7	10/11	0/0
Magnesium	SED	11	11	210 to 1100	2370	0/11	0/0
Manganese	SED	11	11	79 to 560	543	1/11	0/0
Mercury	SED	11	11	0.24 to 6.7	0.1	11/11	0/0
Nickel	SED	11	11	3.3 to 17	9.38	4/11	0/0
Perchlorate	SED	13	--	[0.00156 to 0.078]	--	0/13	--
Potassium	SED	11	11	180 to 1100	2690	0/11	0/0
Selenium	SED	11	5	[0.27] to 0.54	0.3	5/11	0/6
Silver	SED	11	10	[0.31] to 18	1	7/11	0/1
Sodium	SED	11	10	59 to 480	1470	0/11	0/1
Thallium	SED	11	--	[0.37 to 0.42]	0.73	0/11	0/11
Vanadium	SED	11	11	4.3 to 17	19.7	0/11	0/0
Zinc	SED	11	11	29 to 180	60.2	3/11	0/0

Frequency of Detected Organics in Acid Canyon Phase 2 Sediment Samples

Analyte	Media Code	Number of Analyses	Number of Detects	Concentration Range (mg/kg)	Frequency of Detects
Aroclor-1248	SED	18	3	[0.034] to 5.1	3/18
Aroclor-1254	SED	18	13	[0.034] to 6.2	13/18
Aroclor-1260	SED	18	6	[0.034 to 3.6]	6/18
Chlordane[gamma-]	SED	8	4	0.00073 to 0.013	4/8
DDE[4,4'-]	SED	8	4	0.0017 to 0.2	4/8
DDT[4,4'-]	SED	8	5	0.0019 to 0.23	5/8

Frequency of Detected Radionuclides in Acid Canyon Phase 2 Sediment Samples

Analyte	Media	Number of Analyses	Number of Detects	Concentration Range (pCi/g)	Sediment Background Value (pCi/g)	Frequency of Detects Greater than Background Value	Frequency of Non-Detects Greater than Background Value
Americium-241	SED	22	10	[-0.1] to 101	0.04	10/22	4/12
Cesium-134	SED	23	--	[-0.09 to 0.094]	--	0/23	--
Cesium-137	SED	23	17	[-0.02] to 33	0.9	7/23	0/6
Cobalt-60	SED	23	--	[-0.02 to 0.03]	--	0/23	--
Europium-152	SED	23	--	[-0.29 to 0.12]	--	0/23	--
Plutonium-238	SED	14	9	[0.008] to 3.7	0.006	9/14	5/5
Plutonium-239	SED	14	14	0.9 to 477	0.068	14/14	0/0
Ruthenium-106	SED	23	--	[-0.3 to 0.49]	--	0/23	--
Sodium-22	SED	23	--	[-0.05 to 0.045]	--	0/23	--
Strontium-90	SED	23	9	[-0.19] to 50.2	1.04	9/23	0/14
Tritium	SED	12	1	[0.004 to 0.064]	0.093	0/12	0/11
Uranium-235	SED	23	--	[-0.2 to 0.5]	0.2	0/23	5/23

DECISION_SET	LOCATION_ID-SAMPLE_ID	START_DATE_TIME	FIELD_PREP	FIELD_MATRIX_CODE	MEDIA_CODE	FIELD_QC_TYPE_CODE	REQUEST_NUM	ANALYTICAL_SUITE	ANALYTE_CODE	ANALYTE_NAME	STD_SAMPLE_VALUE	STD_REPORTING_UNITS	REPORT_QUAL	REPORT_QUAL_REASON	LAB_QUALIFIER	LAB_QUALIFIER-1	LAB_QUALIFIER-REASON-1	LAB_QUALIFIER-2	LAB_QUALIFIER-REASON-2	LAB_QUALIFIER-3	LAB_QUALIFIER-REASON-3	LAB_QUALIFIER-4	LAB_QUALIFIER-REASON-4	LAB_NAME	ANALYSIS_DATE
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	AL	Aluminum	2000	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	SB	Antimony	2.6	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	AS	Arsenic	3	UG/L	J	IS	B	J	IS	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	BA	Barium	41	UG/L	J	Cfa	J	J	Cfa	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	BE	Beryllium	0.022	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	CD	Cadmium	0.15	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	CA	Calcium	18000	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	CR	Chromium, Total	1.7	UG/L	J	IS	B	J	IS	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	CO	Cobalt	0.3	UG/L	J	IS	B	J	IS	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	CU	Copper	4.6	UG/L	J	IS	B	J	IS	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	FE	Iron	1280	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	PB	Lead	1.1	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	MG	Magnesium	1960	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	MN	Manganese	13	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	NI	Nickel	2	UG/L	J	IS	B	J		PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	K	Potassium	2900	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	SE	Selenium	0.117	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	AG	Silver	0.79	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	NA	Sodium	10000	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	TL	Thallium	2.8	UG/L	J	IS	B	J	IS	PM	0.338					Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	V	Vanadium	4.9	UG/L	J	IS	B	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	ZN	Zinc	4.9	UG/L				PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TAL_METALS	HG	Mercury	0.014	UG/L	U	U_LAB	U	PM	0.338							Paragon/KFI	10/27/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	ANIONS	CLO2(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U									GEL	11/2/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	TOC	TOC	Carbon, Total Organic	5800	UG/L												Paragon/KFI	10/31/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	91-94-1	Dichlorobenzidine(3,3'-)	22	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	534-52-1	Dinitrocresol(4,6-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	218-01-9	Chrysene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	84-74-2	Dibutylphthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	205-99-2	Benzo(b)fluoranthene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	207-08-9	Benzo(k)fluoranthene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	50-32-8	Benzo(a)pyrene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	53-70-3	Dibenz(a,h)anthracene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	191-24-2	Benzo(g,h,i)perylene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	100-51-6	Benzyl Alcohol	22	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	86-74-8	Carbazole	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	110-86-1	Pyridine	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	122-39-4	Diphenylamine(n-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	62-53-3	Aniline	22	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	108-95-2	Phenol	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	111-44-4	Bis(2-chloroethyl)ether	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	95-57-8	Chlorophenol(2-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	541-73-1	Dichlorobenzene(1,3-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	106-46-7	Dichlorobenzene(1,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	95-50-1	Dichlorobenzene(1,2-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	120-83-2	Dichlorophenol(2,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	105-67-9	Dimethylphenol(2,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	51-28-5	Dinitrophenol(2,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	111-91-1	Bis(2-chloroethoxy)methane	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	120-83-2	Dichlorophenol(2,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	120-82-1	Trichlorobenzene(1,2,4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	91-20-3	Naphthalene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	106-47-8	Chloroaniline(4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	87-68-3	Hexachlorobutadiene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	59-50-7	Chloro-3-methylphenol(4-)	22	UG/L	U	U_LAB	U	U	SVU2D							Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	77-47-4	Hexachlorocyclopentadiene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	77-47-4	Hexachlorocyclopentadiene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	88-06-2	Trichlorophenol(2,4,6-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	95-95-4	Trichlorophenol(2,4,5-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	91-58-7	Chloronaphthalene(2-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	88-73-5	Nitrochlorobenzene(2-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	131-11-3	Dimethylf Phthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	208-96-8	Acenaphthylene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	99-09-2	Nitroaniline(3-)	56	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	83-32-9	Acenaphthene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	51-20-7	Chlordane(gamma-)	0.058	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	100-02-7	Nitrophenol(4-)	56	UG/L	U	SVU1D		U	SVU2D							Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	132-64-9	Dibenzofuran	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	121-14-2	Dinitrotoluene(2,4-)	11	UG/L	U	SVU1D		U	SVU2D							Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	606-20-2	Dinitrotoluene(2,6-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	84-66-2	Diethylphthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	7005-72-3	Chlorophenyl-phenyl(4-) Ether	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	86-73-7	Fluorene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	100-01-6	Nitroaniline(4-)	56	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	534-52-1	Dinitro-2-methylphenol(4,6-)	56	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	86-30-6	Nitrosodiphenylamine(N-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	103-33-3	Azobenzene	22	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	101-55-3	Bromophenyl-phenylether(4-)	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	118-74-1	Hexachlorobenzene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	87-86-5	Pentachlorophenol	56	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	85-01-8	Phenanthrene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	120-12-7	Anthracene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	84-74-2	Dibutylphthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	84-74-2	Di-n-butylphthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	206-44-0	Fluoranthene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	129-00-0	Pyrene	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	SVOC	85-68-7	Butylbenzylphthalate	11	UG/L	U	U_LAB	U									Paragon/KFI	11/8/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	5103-74-2	Chlordane(gamma-)	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.8	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	319-84-6	BHC[Alpha-]	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	319-85-7	BHC[Beta-]	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	319-86-8	BHC[Delta-]	0.058	UG/L	U	U	U		PSC	J	PTA					Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	58-89-9	BHC[Gamma-]	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	76-44-8	Heptachlor	0.058	UG/L	U	U	U		PSC	J	PTA					Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	309-00-2	Aldrin	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	1024-57-3	Heptachlor Epoxide	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	959-98-8	Endosulfan I	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	60-57-1	Dieldrin	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	72-55-9	DDE[4,4'-]	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	72-20-8	Endrin	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	33213-65-9	Endosulfan II	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	72-54-8	DDD[4,4'-]	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	1031-07-8	Endosulfan Sulfate	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	50-29-3	DDT[4,4'-]	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.58	UG/L	U	U	U		PSC	J	PTA					Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	53494-70-5	Endrin Ketone	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	7421-93-4	Endrin Aldehyde	0.11	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	5103-71-9	Chlordane(alpha-)	0.058	UG/L	U	U	U		PSC							Paragon/KFI	10/23/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	12674-11-2	Aroclor-1016	1.1	UG/L	U2	P3b	U		PSC							Paragon/KFI	10/26/00
Avoid_Cyn_Post-P_WS	00-101011	CAPU-00-026 10/10/00 9:00:00 AM	Unfiltered	WS	WS		782995	PESTPCB	11104-28-2	Aroclor-1221	2.2	UG/L	U2	P3b	U		P

Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7415R	TAL_METALS	ZN	Zinc	22	UG/L				PM	I14B			KEMRON	9/29/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7417R	DOC	DOC	Carbon, Dissolved Organic	21600	UG/L								RECRA	10/17/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	AM-241	Americium-241	-5.59	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	SR-90	SR-90	Strontium-90	12.1	PCI/L								Severn Trent Laboratory, Richland	10/18/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	ISO_PU	PU-238	Plutonium-238	0.0045	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/10/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	ISO_PU	PU-239	Plutonium-239	0.0657	PCI/L	U	<3*TPU						Severn Trent Laboratory, Richland	10/10/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	CO-60	Cobalt-60	0.266	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	CS-134	Cesium-134	-2.93	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	CS-137	Cesium-137	-4.27	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	EU-152	Europium-152	-7.06	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	NA-22	Sodium-22	-0.305	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	GAMMA_SPEC	RU-106	Ruthenium-106	18.4	PCI/L	U	<3*TPU		U	R5			Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10155	CAPU-00-0134	9/6/00 1:15:00 PM	Filtered	WS	WS	7418R	ISO_U	U-235	Uranium-235	5.14	PCI/L	U	<3*TPU	U					Severn Trent Laboratory, Richland	10/5/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	HG	Mercury	0.014	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/26/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	FE	Iron	230	UG/L	U	I4A		U	I4A	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	PB	Lead	1.7	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	MG	Magnesium	3800	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	MN	Manganese	8.8	UG/L	J	I1	BE	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	NI	Nickel	1.1	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	K	Potassium	4400	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	SE	Selenium	1.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	AG	Silver	0.78	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	NA	Sodium	19000	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	TL	Thallium	2	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	V	Vanadium	3.1	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	ZN	Zinc	12	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	AL	Aluminum	270	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	SB	Antimony	2.5	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	AS	Arsenic	1.6	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	BA	Barium	77	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	BE	Beryllium	0.032	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	CD	Cadmium	0.15	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	CA	Calcium	55000	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	CR	Chromium, Total	0.52	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	CO	Cobalt	0.52	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7829R	TAL_METALS	CU	Copper	4.2	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7830R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	11/2/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	TOC	TOC	Carbon, Total Organic	6100	UG/L								Paragon/ATI	10/31/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	92-87-5	Benzidine	11	UG/L	UJ	SV7a	U	UJ	SV7A			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	62-75-9	Nitrosodimethylamine[N-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	62-53-3	Aniline	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	108-95-2	Phenol	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	111-44-4	Bis(2-chloroethyl)ether	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	95-57-8	Chlorophenol[2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	541-73-1	Dichlorobenzene[1,3-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	106-46-7	Dichlorobenzene[1,4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	95-50-1	Dichlorobenzene[1,2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	95-48-7	Methylphenol[2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	106-44-5	Methylphenol[4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	67-72-1	Hexachloroethane	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	98-95-3	Nitrobenzene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	78-59-1	Isophorone	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	88-75-5	Nitrophenol[2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	105-67-9	Dimethylphenol[2,4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	65-85-0	Benzoic Acid	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	120-83-2	Dichlorophenol[2,4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	91-20-3	Naphthalene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	106-47-8	Chloroaniline[4-]	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	87-68-3	Hexachlorobutadiene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	21	UG/L	UJ	SV12d	U	UJ	SV12D			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	91-57-6	Methylnaphthalene[2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	77-47-4	Hexachlorocyclopentadiene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	91-58-7	Chloronaphthalene[2-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	88-74-4	Nitroaniline[2-]	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	131-11-3	Dimethyl Phthalate	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	208-96-8	Acenaphthylene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	99-09-2	Nitroaniline[3-]	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	83-32-9	Acenaphthene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	51-28-5	Dinitrophenol[2,4-]	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	100-02-7	Nitrophenol[4-]	53	UG/L	UJ	SV12d	U	UJ	SV12D			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	132-64-9	Dibenzofuran	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	121-14-2	Dinitrotoluene[2,4-]	11	UG/L	UJ	SV12d	U	UJ	SV12D			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	606-20-2	Dinitrotoluene[2,6-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	84-66-2	Diethylphthalate	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	86-73-7	Fluorene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	100-01-6	Nitroaniline[4-]	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	103-33-3	Azobenzene	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	118-74-1	Hexachlorobenzene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	87-86-5	Pentachlorophenol	53	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	85-01-8	Phenanthrene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	120-12-7	Anthracene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	84-74-2	Di-n-butylphthalate	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	206-44-0	Fluoranthene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	129-00-0	Pyrene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	85-68-7	Butylbenzylphthalate	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	56-55-3	Benzo(a)anthracene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	3.2	UG/L	J	EQL/MDL	J					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	218-01-9	Chrysene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	117-84-0	Di-n-octylphthalate	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	205-99-2	Benzo(b)fluoranthene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	207-08-9	Benzo(k)fluoranthene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	50-32-8	Benzo(a)pyrene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	53-70-3	Dibenz(a,h)anthracene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	191-24-2	Benzo(g,h,i)perylene	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	100-51-6	Benzyl Alcohol	21	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	86-74-8	Carbazole	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	SVOC	110-86-1	Pyridine	11	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	50-29-3	DDT[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.53	UG/L	UJ	P7a	U	UJ	P7A			Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	53494-70-5	Endrin Ketone	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	7421-93-4	Endrin Aldehyde	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.3	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	319-84-6	BHC[alpha-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	319-85-7	BHC[beta-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	319-86-8	BHC[delta-]	0.053	UG/L	UJ	P7a	U	UJ	P7A			Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	58-89-9	BHC[gamma-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	76-44-8	Heptachlor	0.053	UG/L	UJ	P7a	U	UJ	P7A			Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	309-00-2	Aldrin	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	959-98-8	Endosulfan I	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	60-57-1	Dieldrin	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	72-55-9	DDE[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	72-20-8	Endrin	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	33213-65-9	Endosulfan II	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	72-54-8	DDD[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	11097-69-1	Aroclor-1254	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	12674-11-2	Aroclor-1016	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	11104-28-2	Aroclor-1221	2.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	11141-16-5	Aroclor-1232	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	53469-21-9	Aroclor-1242	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	12672-29-6	Aroclor-1248	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7828R	PESTPCB	11096-82-5	Aroclor-1260	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	NA-22	Sodium-22	1.5	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	AM-241	Americium-241	-1	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	CO-60	Cobalt-60	-0.7	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	CS-134	Cesium-134	-1.3	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	CS-137	Cesium-137	-0.3	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	EU-152	Europium-152	7.7	PCI/L	U	<3*TPU	TI	U	R11			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	SR-90	SR-90	Strontium-90	3.09	PCI/L				PM		A	R14A	Paragon/ATI	
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	ISO_PU	PU-238	Plutonium-238	-0.015	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	ISO_PU	PU-239	Plutonium-239	0.83	PCI/L								Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	RU-106	Ruthenium-106	12	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0137	10/10/00 7:30:00 AM	Unfiltered	WS	WS	7832R	GAMMA_SPEC	U-235	Uranium-235	-1	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	62000	UG/L								Paragon/ATI	10/17/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	NA	Sodium	19000	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	TL	Thallium	2	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	V	Vanadium	2.6	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	ZN	Zinc	14	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	HG	Mercury	0.014	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/26/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	AL	Aluminum	5.7	UG/L	U	I5	B	U	I5	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	SB	Antimony	2.5	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	AS	Arsenic	1.7	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	BA	Barium	74	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	BE	Beryllium	0.032	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	CD	Cadmium	0.15	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	CA	Calcium	55000	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	CR	Chromium, Total	0.52	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	CO	Cobalt	0.52	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	CU	Copper	4	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	FE	Iron	53	UG/L	U	I5	B	U	I5	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	PB	Lead	1.1	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	MG	Magnesium	3700	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	MN	Manganese	3.6	UG/L	J	I1	BE	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	NI	Nickel	1.7	UG/L	J	I1	B	J	I1	PM	I13B	Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	K	Potassium	4300	UG/L				PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	SE	Selenium	1.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	TAL_METALS	AG	Silver	0.78	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	ANION	CL(-1)	Chloride	100000	UG/L								Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7829R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U					Paragon/ATI	10/17/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7831R	DOC	DOC	Carbon, Dissolved Organic	7600	UG/L								Paragon/ATI	10/31/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	SR-90	SR-90	Strontium-90	2.85	PCI/L				PM		A	R14A	Paragon/ATI	
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	ISO_PU	PU-238	Plutonium-238	0.014	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	ISO_PU	PU-239	Plutonium-239	0.66	PCI/L								Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	AM-241	Americium-241	-4.9	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	CO-60	Cobalt-60	-0.4	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	CS-134	Cesium-134	0.1	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	CS-137	Cesium-137	-1.4	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	EU-152	Europium-152	-0.2	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	NA-22	Sodium-22	-0.8	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	RU-106	Ruthenium-106	-2	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10156	CAPU-00-0138	10/10/00 9:30:00 AM	Filtered	WS	WS	7832R	GAMMA_SPEC	U-235	Uranium-235	-1	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7853R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	11/2/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	HG	Mercury	0.014	UG/L	U	U_LAB	U					Paragon/ATI	10/26/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	AL	Aluminum	23	UG/L	U	I5	B	U	I5			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	SB	Antimony	2.5	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	AS	Arsenic	1.5	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	BA	Barium	77	UG/L	J	I1	B	J	I1			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	BE	Beryllium	0.032	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	CD	Cadmium	0.15	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	CA	Calcium	45000	UG/L								Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	CR	Chromium, Total	0.52	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	CO	Cobalt	0.52	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	CU	Copper	1.8	UG/L	J	I1	B	J	I1			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	FE	Iron	60	UG/L	U	I5	B	U	I5			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	PB	Lead	1.1	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	SE	Selenium	1.7	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	MG	Magnesium	4400	UG/L								Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	MN	Manganese	15	UG/L			E					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	NI	Nickel	1.5	UG/L	J	I1	B	J	I1			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	K	Potassium	6200	UG/L								Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	AG	Silver	0.78	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	NA	Sodium	25000	UG/L								Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	TL	Thallium	2	UG/L	U	U_LAB	U					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	V	Vanadium	1.4	UG/L	J	I1	B	J	I1			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7852R	TAL_METALS	ZN	Zinc	12	UG/L	J	I1	B	J	I1			Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	TOC	TOC	Carbon, Total Organic	2100	UG/L								Paragon/ATI	10/31/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	319-84-6	BHC[alpha-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	319-85-7	BHC[beta-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	319-86-8	BHC[delta-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	58-89-9	BHC[gamma-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	76-44-8	Heptachlor	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	309-00-2	Aldrin	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	959-98-8	Endosulfan I	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	60-57-1	Dieldrin	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	72-55-9	DDE[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	72-20-8	Endrin	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	33213-65-9	Endosulfan II	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	72-54-8	DDD[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	50-29-3	DDT[4,4'-]	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.53	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	53494-70-5	Endrin Ketone	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	7421-93-4	Endrin Aldehyde	0.11	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.053	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.3	UG/L	U	U_LAB	U					Paragon/ATI	10/23/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	11104-28-2	Aroclor-1221	2	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U					Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	62-75-9	Nitrosodimethylamine[N-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	62-53-3	Aniline	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	108-95-2	Phenol	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	111-44-4	Bis(2-chloroethyl)ether	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	95-57-8	Chlorophenol[2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	541-73-1	Dichlorobenzene[1,3-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	106-46-7	Dichlorobenzene[1,4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	95-50-1	Dichlorobenzene[1,2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	95-48-7	Methylphenol[2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	106-44-5	Methylphenol[4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	67-72-1	Hexachloroethane	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	98-95-3	Nitrobenzene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	78-59-1	Isophorone	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	88-75-5	Nitrophenol[2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	105-67-9	Dimethylphenol[2,4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	65-85-0	Benzoic Acid	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	120-83-2	Dichlorophenol[2,4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	91-20-3	Naphthalene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	106-47-8	Chloroaniline[4-]	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	87-68-3	Hexachlorobutadiene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	91-57-6	Methylnaphthalene[2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	77-47-4	Hexachlorocyclopentadiene	12	UG/L	UJ	SV7	U	UJ	SV7			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	91-58-7	Chloronaphthalene[2-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	88-74-4	Nitroaniline[2-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	131-11-3	Dimethyl Phthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	208-96-8	Acenaphthylene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	99-09-2	Nitroaniline[3-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	83-32-9	Acenaphthene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	51-28-5	Dinitrophenol[2,4-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	100-02-7	Nitrophenol[4-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	132-64-9	Dibenzofuran	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	121-14-2	Dinitrotoluene[2,4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	606-20-2	Dinitrotoluene[2,6-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	84-66-2	Diethylphthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	86-73-7	Fluorene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	100-01-6	Nitroaniline[4-]	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	103-33-3	Azobenzene	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	118-74-1	Hexachlorobenzene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	87-86-5	Pentachlorophenol	60	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	85-01-8	Phenanthrene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	120-12-7	Anthracene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	84-74-2	Di-n-butylphthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	206-44-0	Fluoranthene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	129-00-0	Pyrene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	85-68-7	Butylbenzylphthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	56-55-3	Benzo(a)anthracene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	218-01-9	Chrysene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	117-84-0	Di-n-octylphthalate	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	205-99-2	Benzo(b)fluoranthene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	207-08-9	Benzo(k)fluoranthene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	50-32-8	Benzo(a)pyrene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	53-70-3	Dibenz(a,h)anthracene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	191-24-2	Benzo(g,h,i)perylene	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	100-51-6	Benzyl Alcohol	24	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	86-74-8	Carbazole	12	UG/L	UJ	SV7	U	UJ	SV7			Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7851R	SVOC	110-86-1	Pyridine	12	UG/L	U	U_LAB	U					Paragon/ATI	11/8/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	SR-90	SR-90	Strontium-90	[illegible]	PCI/L				PM		A	R14A	Paragon/ATI	
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	ISO_PU	PU-238	Plutonium-238	-0.008	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	ISO_PU	PU-239	Plutonium-239	0.164	PCI/L								Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	AM-241	Americium-241	0	PCI/L	U	<3*TPU	SQ	U	R5			Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	CO-60	Cobalt-60	-0.7	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	CS-134	Cesium-134	-0.4	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	CS-137	Cesium-137	-1.2	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	EU-152	Europium-152	0.4	PCI/L	U	<3*TPU	U	U	R5			Paragon/ATI	11/10/00

Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	NA-22	Sodium-22	1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	RU-106	Ruthenium-106	-8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0139	10/10/00 2:20:00 PM	Unfiltered	WS	WS	7855R	GAMMA_SPEC	U-235	Uranium-235	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/10/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	ANION	CL(-1)	Chloride	110000	UG/L										Paragon/ATI	10/19/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U							Paragon/ATI	10/17/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	43000	UG/L										Paragon/ATI	10/17/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	CD	Cadmium	0.15	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	CA	Calcium	45000	UG/L										Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	CR	Chromium, Total	0.92	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	CO	Cobalt	0.52	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	CU	Copper	2.3	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	FE	Iron	43	UG/L	U	I5	B	U	I5					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	PB	Lead	1.1	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	MG	Magnesium	4400	UG/L										Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	MN	Manganese	8.7	UG/L	J	I1	BE	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	NI	Nickel	1.8	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	K	Potassium	6200	UG/L										Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	SE	Selenium	1.7	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	AG	Silver	0.78	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	NA	Sodium	26000	UG/L										Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	TL	Thallium	2	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	V	Vanadium	1.3	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	ZN	Zinc	16	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	HG	Mercury	0.014	UG/L	U	U_LAB	U							Paragon/ATI	10/26/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	AL	Aluminum	4	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	SB	Antimony	2.5	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	AS	Arsenic	1.6	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	BA	Barium	78	UG/L	J	I1	B	J	I1					Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7852R	TAL_METALS	BE	Beryllium	0.032	UG/L	U	U_LAB	U							Paragon/ATI	10/27/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7854R	DOC	DOC	Carbon, Dissolved Organic	6800	UG/L										Paragon/ATI	10/31/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	SR-90	SR-90	Strontium-90	19.6	PCI/L				PM		A	R14A			Paragon/ATI	11/1/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	ISO_PU	PU-239	Plutonium-239	0.076	PCI/L	U	<3*TPU	LT							Paragon/ATI	11/7/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	AM-241	Americium-241	1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	CO-60	Cobalt-60	2.3	PCI/L	U	<3*TPU	U	U	R11					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	CS-134	Cesium-134	-1.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	CS-137	Cesium-137	-0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	EU-152	Europium-152	-1.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	RU-106	Ruthenium-106	-2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Acid_Cyn_Post-F_WS	PU-10158	CAPU-00-0140	10/10/00 2:20:00 PM	Filtered	WS	WS	7855R	GAMMA_SPEC	U-235	Uranium-235	-5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	TAL_METALS	PB	Lead	0.038	UG/L	J	I1	B	J	I1	PM	I14B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6858R	URANIUM	U	Total Uranium by ICPMS	0.124	UG/L	J	I1	B	J	I1	PM	I14B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6853R	WATER_QUALITY_PARAMETERS	TKN	Nitrogen, Total Kjeldahl (Expressed as N)	300	UG/L										GEL	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	170	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	50	UG/L	U	U_LAB	U							KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	CN	CN(-1)	Cyanide, Total	1	UG/L	U	U_LAB	U							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6854R	ANION	CLO4(-1)	Perchlorate	0	UG/L	U	U_LAB	U							GEL	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	SE	Selenium	1.7	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	OTHER_METALS	B	Boron	0.03	UG/L	U	I5	B	U	I5	A	I14A	PM	I13B	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	AL	Aluminum	48.6	UG/L	J	I1	B	PM	I13B	J	I1			KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	CA	Calcium	27100	UG/L				PM	I13B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	FE	Iron	45.6	UG/L				PM	I13B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	MG	Magnesium	4450	UG/L				PM	I13B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	K	Potassium	5950	UG/L				PM	I13B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	NA	Sodium	33400	UG/L				PM	I13B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	ZN	Zinc	29.2	UG/L	U	I4		PM	I13B	U	I4			KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	NI	Nickel	1.5	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	AG	Silver	0.06	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	V	Vanadium	2.6	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	AS	Arsenic	1.3	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	BA	Barium	39.3	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	CR	Chromium, Total	0.58	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	CO	Cobalt	0.12	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	CU	Copper	2.1	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	MN	Manganese	110	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6852R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	170	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	319-84-6	BHC[alpha-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	319-85-7	BHC[beta-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	319-86-8	BHC[delta-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	58-89-9	BHC[gamma-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	76-44-8	Heptachlor	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	309-00-2	Aldrin	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	30402-15-5	Pentachlorodibenzofurans (Totals)	0.00000108	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	11104-28-2	Aroclor-1221	2	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							WESTON	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	959-98-8	Endosulfan I	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.51	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.051	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.1	UG/L	U	U_LAB	U							WESTON	6/23/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	62-75-9	Nitrosodimethylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	62-53-3	Aniline	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	108-95-2	Phenol	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	111-44-4	Bis(2-chloroethyl)ether	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	95-57-8	Chlorophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	541-73-1	Dichlorobenzene[1,3-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	106-46-7	Dichlorobenzene[1,4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	95-50-1	Dichlorobenzene[1,2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	95-48-7	Methylphenol[2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	106-44-5	Methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	67-72-1	Hexachloroethane	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	98-95-3	Nitrobenzene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	78-59-1	Isophorone	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	88-75-5	Nitrophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	105-67-9	Dimethylphenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	65-85-0	Benzoic Acid	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	120-83-2	Dichlorophenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	91-20-3	Naphthalene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	106-47-8	Chloroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	87-68-3	Hexachlorobutadiene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	91-57-6	Methylnaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	77-47-4	Hexachlorocyclopentadiene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	91-58-7	Chloronaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	88-74-4	Nitroaniline[2-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	131-11-3	Dimethyl Phthalate	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	208-96-8	Acenaphthylene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	99-09-2	Nitroaniline[3-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	83-32-9	Acenaphthene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	51-28-5	Dinitrophenol[2,4-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	100-02-7	Nitrophenol[4-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	132-64-9	Dibenzofuran	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	121-14-2	Dinitrotoluene[2,4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	606-20-2	Dinitrotoluene[2,6-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	84-66-2	Diethylphthalate	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	86-73-7	Fluorene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	100-01-6	Nitroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	103-33-3	Azobenzene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	118-74-1	Hexachlorobenzene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	87-86-5	Pentachlorophenol	26	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	85-01-8	Phenanthrene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	120-12-7	Anthracene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	84-74-2	Di-n-butylphthalate	1	UG/L	U	SV5	JB	U	SV5					WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	206-44-0	Fluoranthene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	129-00-0	Pyrene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	85-68-7	Butylbenzylphthalate	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	56-55-3	Benzo(a)anthracene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	2	UG/L	U	SV5	JB	U	SV5					WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	218-01-9	Chrysene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	117-84-0	Di-n-octylphthalate	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	205-99-2	Benzo(b)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	207-08-9	Benzo(k)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	50-32-8	Benzo(a)pyrene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	53-70-3	Dibenz(a,h)anthracene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	191-24-2	Benzo(g,h,i)perylene	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	100-51-6	Benzyl Alcohol	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6850R	SVOC	110-86-1	Pyridine	10	UG/L	U	U_LAB	U							WESTON	6/21/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	35822-46-9	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	0.0000102	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	39227-28-6	Hexachlorodibenzodioxin[1,2,3,4,7,8-]	0.000003	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	70648-26-9	Hexachlorodibenzofuran[1,2,3,4,7,8-]	0.00000152	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	57653-85-7	Hexachlorodibenzodioxin[1,2,3,6,7,8-]	0.00000338	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	57117-44-9	Hexachlorodibenzofuran[1,2,3,6,7,8-]	0.00000155	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	19408-74-3	Hexachlorodibenzodioxin[1,2,3,7,8,9-]	0.00000299	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	72918-21-9	Hexachlorodibenzofuran[1,2,3,7,8,9-]	0.00000257	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	40321-76-4	Pentachlorodibenzodioxin[1,2,3,7,8-]	0.00000113	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	57117-41-6	Pentachlorodibenzofuran[1,2,3,7,8-]	0.00000108	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	60851-34-5	Hexachlorodibenzofuran[2,3,4,6,7,8-]	0.00000175	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	57117-31-4	Pentachlorodibenzofuran[2,3,4,7,8-]	0.00000109	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	1746-01-6	Tetrachlorodibenzodioxin[2,3,7,8-]	0.00000153	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	51207-31-9	Tetrachlorodibenzofuran[2,3,7,8-]	0.000000666	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	3268-87-9	Octachlorodibenzodioxin[1,2,3,4,6,7,8,9-]	0.000012	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	39001-02-0	Octachlorodibenzofuran[1,2,3,4,6,7,8,9-]	0.000011	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	38998-75-3	Heptachlorodibenzofurans (Total)	0.00000184	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	34465-46-8	Hexachlorodibenzodioxins (Total)	0.00000312	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	36088-22-9	Pentachlorodibenzodioxins (Total)	0.00000113	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	41903-57-5	Tetrachlorodibenzodioxins (Total)	0.00000153	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	55722-27-5	Tetrachlorodibenzofurans (Totals)	0.000000666	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	37871-00-4	Heptachlorodibenzodioxins (Total)	0.0000158	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	67562-39-4	Heptachlorodibenzofuran[1,2,3,4,6,7,8-]	0.00000147	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	55673-89-7	Heptachlorodibenzofuran[1,2,3,4,7,8,9-]	0.00000229	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6851R	EPA_METHOD_8290	55684-94-1	Hexachlorodibenzofurans (Total)	0.00000181	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	EU-152	Europium-152	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6855R	H-3	H-3	Tritium	71.2039	PCI/L										GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	AM-241	AM-241	Americium-241	0.064	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	ISO_PU	PU-238	Plutonium-238	0.038	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	ISO_PU	PU-239	Plutonium-239	0.031	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	ISO_U	U-234	Uranium-234	0.073	PCI/L			LT							Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	ISO_U	U-235	Uranium-235	0.01	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	ISO_U	U-238	Uranium-238	0.039	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	SR-90	SR-90	Strontium-90	0.51	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	CO-60	Cobalt-60	-0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	CS-134	Cesium-134	0.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	CS-137	Cesium-137	-0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	NA-22	Sodium-22	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0009	6/17/00 10:20:00 AM	Unfiltered	WG	WGA	6856R	GAMMA_SPEC	RU-106	Ruthenium-106	1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	100000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	50	UG/L	U	U_LAB	U							KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	120	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	URANIUM	U	Total Uranium by ICPMS	0.112	UG/L	J	I1	B	J	I1					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U							GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U							GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U							GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	TAL_METALS	PB	Lead	-0.01	UG/L	J	I1	B	J	I1					GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6860R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U							GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	SE	Selenium	1.5	UG/L										KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	CA	Calcium	26800	UG/L				PM	I14B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	FE	Iron	20.1	UG/L	J	I1	B	PM	I14B	J	I1			KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	MG	Magnesium	4390	UG/L				PM	I14B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	K	Potassium	5990	UG/L				PM	I14B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	NA	Sodium	33400	UG/L				PM	I14B					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	ZN	Zinc	9.8	UG/L	U	I5	B	U	I5	J	I1	PM	I14B	KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	OTHER_METALS	B	Boron	60.1	UG/L	U	I5		U	I5					KEMRON	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	AS	Arsenic	1.2	UG/L				PM	I14B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	BA	Barium	36.9	UG/L				A	I7D	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	CR	Chromium, Total	0.61	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	CO	Cobalt	0.11	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	CU	Copper	1.9	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	MN	Manganese	118	UG/L				A	I7D	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	NI	Nickel	1.1	UG/L	J	I1	B	J	I1	A	I17D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	AG	Silver	0.06	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	V	Vanadium	2.6	UG/L	J	I1	B	A	I7D	J	I1	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	150	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ANION	CL(-1)	Chloride	38000	UG/L										KEMRON	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ANION	SO4(-2)	Sulfate	19000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6857R	ANION	F(-1)	Fluoride	150	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6859R	TDS	TDS	Solids, Total Dissolved	250000	UG/L										RECRA	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	AM-241	AM-241	Americium-241	0.012	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	ISO_PU	PU-238	Plutonium-238	0.018	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	ISO_PU	PU-239	Plutonium-239	0.004	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	SR-90	SR-90	Strontium-90	0.22	PCI/L	U	<3*TPU		U	R5	PM	R14B			Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	ISO_U	U-234	Uranium-234	0.096	PCI/L			LT							Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	ISO_U	U-235	Uranium-235	0.007	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00175	CAPU-00-0015	6/17/00 10:20:00 AM	Filtered	WG	WGA	6861R	ISO_U	U-238	Uranium-238	0.024	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	1300	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	9500	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	CN	CN(-1)	Cyanide, Total	10	UG/L	U	U_LAB	U							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I13B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	TAL_METALS	BE	Beryllium	0.028	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	TAL_METALS	PB	Lead	0.426	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	TAL_METALS	TL	Thallium	0.093	UG/L	J	I1	B	J	I1	PM	I14B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6866R	URANIUM	U	Total Uranium by ICPMS	0.299	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	SE	Selenium	2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	AL	Aluminum	72.8	UG/L	J	I1	B	J	I1	PM	I13B			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	CA	Calcium	18800	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	FE	Iron	228	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	MG	Magnesium	4540	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	K	Potassium	12600	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	NA	Sodium	73300	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	ZN	Zinc	18.4	UG/L	J	I1	B	J	I1	PM	I13B			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	OTHER_METALS	B	Boron	396	UG/L	J	I1	B	J	I1					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	AS	Arsenic	6.6	UG/L				PM	I14B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	BA	Barium	52.6	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	CR	Chromium, Total	1.8	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	CO	Cobalt	7.3	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	CU	Copper	5.1	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	NI	Nickel	10.7	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	AG	Silver	0.11	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	V	Vanadium	5	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	MN	Manganese	2530	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6863R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	3500	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	11104-28-2	Aroclor-1221	2.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	319-84-6	BHC[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	319-85-7	BHC[beta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	319-86-8	BHC[delta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	58-89-9	BHC[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	76-44-8	Heptachlor	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	309-00-2	Aldrin	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	959-98-8	Endosulfan I	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.52	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.2	UG/L	U	U_LAB	U							RECRA	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	95-57-8	Chlorophenol[2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	541-73-1	Dichlorobenzene[1,3-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	106-46-7	Dichlorobenzene[1,4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	95-50-1	Dichlorobenzene[1,2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	95-48-7	Methylphenol[2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	106-44-5	Methylphenol[4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	67-72-1	Hexachloroethane	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	98-95-3	Nitrobenzene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	78-59-1	Isophorone	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	88-75-5	Nitrophenol[2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00

Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	105-67-9	Dimethylphenol[2,4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	65-85-0	Benzoic Acid	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	120-83-2	Dichlorophenol[2,4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	91-20-3	Naphthalene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	106-47-8	Chloroaniline[4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	87-68-3	Hexachlorobutadiene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	91-57-6	Methylnaphthalene[2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	77-47-4	Hexachlorocyclopentadiene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	91-58-7	Chloronaphthalene[2-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	88-74-4	Nitroaniline[2-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	131-11-3	Dimethyl Phthalate	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	208-96-8	Acenaphthylene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	99-09-2	Nitroaniline[3-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	83-32-9	Acenaphthene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	51-28-5	Dinitrophenol[2,4-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	100-02-7	Nitrophenol[4-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	132-64-9	Dibenzofuran	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	121-14-2	Dinitrotoluene[2,4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	606-20-2	Dinitrotoluene[2,6-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	84-66-2	Diethylphthalate	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	86-73-7	Fluorene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	100-01-6	Nitroaniline[4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	103-33-3	Azobenzene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	118-74-1	Hexachlorobenzene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	87-86-5	Pentachlorophenol	25	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	85-01-8	Phenanthrene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	120-12-7	Anthracene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	84-74-2	Di-n-butylphthalate	1	UG/L	U	SV5	JB	U	SV5	UJ	SV3C			RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	206-44-0	Fluoranthene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	129-00-0	Pyrene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	85-68-7	Butylbenzylphthalate	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	56-55-3	Benzo(a)anthracene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	5	UG/L	U	SV5	JB	U	SV5	UJ	SV3C			RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	218-01-9	Chrysene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	117-84-0	Di-n-octylphthalate	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	205-99-2	Benzo(b)fluoranthene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	207-08-9	Benzo(k)fluoranthene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	50-32-8	Benzo(a)pyrene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	53-70-3	Dibenz(a,h)anthracene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	191-24-2	Benzo(g,h,i)perylene	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	100-51-6	Benzyl Alcohol	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	110-86-1	Pyridine	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	62-75-9	Nitrosodimethylamine[N-]	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	62-53-3	Aniline	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	108-95-2	Phenol	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6862R	SVOC	111-44-4	Bis(2-chloroethyl)ether	10	UG/L	UJ	SV3c	U	UJ	SV3C					RECRA	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	EU-152	Europium-152	-2.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6868R	H-3	H-3	Tritium	17.21027	PCI/L										GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	AM-241	AM-241	Americium-241	0.033	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	NA-22	Sodium-22	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	RU-106	Ruthenium-106	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CO-60	Cobalt-60	-0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CS-134	Cesium-134	-0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CS-137	Cesium-137	-0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	ISO_PU	PU-238	Plutonium-238	0.011	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	ISO_PU	PU-239	Plutonium-239	0.134	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	SR-90	SR-90	Strontium-90	1.14	PCI/L										Paragon/ATI	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	ISO_U	U-234	Uranium-234	0.215	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	ISO_U	U-235	Uranium-235	0.034	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0014	6/19/00 1:30:00 PM	Unfiltered	WG	WGA	6867R	ISO_U	U-238	Uranium-238	0.14	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	150000	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	550	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	11000	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	TAL_METALS	BE	Beryllium	0.019	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I13B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	TAL_METALS	PB	Lead	0.387	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	TAL_METALS	TL	Thallium	0.056	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6866R	URANIUM	U	Total Uranium by ICPMS	0.319	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	SE	Selenium	1.8	UG/L				PM	I14B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	AL	Aluminum	72.3	UG/L	J	I1	B	PM	I14B	J	I1			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	CA	Calcium	19200	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	FE	Iron	199	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	MG	Magnesium	4450	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	K	Potassium	12100	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	NA	Sodium	71700	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	ZN	Zinc	16.4	UG/L	U	I5	B	PM	I14B	J	I1	U	I5	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	OTHER_METALS	B	Boron	379	UG/L	J	I1	B	J	I1					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	AS	Arsenic	7	UG/L				PM	I14B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	BA	Barium	47.2	UG/L				PM	I14B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	CR	Chromium, Total	1	UG/L	J	I1	B	PM	I14B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	CO	Cobalt	8.3	UG/L				PM	I14B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	CU	Copper	3.2	UG/L				PM	I14B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	NI	Nickel	10.7	UG/L				PM	I14B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	AG	Silver	0.05	UG/L	J	I1	B	PM	I14B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	V	Vanadium	4.5	UG/L	J	I1	B	PM	I14B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	MN	Manganese	2660	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ANION	CL(-1)	Chloride	43000	UG/L										KEMRON	6/26/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ANION	F(-1)	Fluoride	560	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ANION	SO4(-2)	Sulfate	44000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	3600	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6863R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6865R	TDS	TDS	Solids, Total Dissolved	340000	UG/L										RECRA	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	AM-241	AM-241	Americium-241	0.03	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	ISO_PU	PU-238	Plutonium-238	0.016	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	ISO_PU	PU-239	Plutonium-239	0.086	PCI/L			LT							Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	SR-90	SR-90	Strontium-90	0.51	PCI/L	U	<3*TPU								Paragon/ATI	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	ISO_U	U-234	Uranium-234	0.206	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	ISO_U	U-235	Uranium-235	0.013	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00177	CAPU-00-0020	6/19/00 1:30:00 PM	Filtered	WG	WGA	6867R	ISO_U	U-238	Uranium-238	0.092	PCI/L			LT							Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	72	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	19000	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	CN	CN(-1)	Cyanide, Total	10	UG/L	U	U_LAB	U							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	TAL_METALS	BE	Beryllium	0.033	UG/L	J	I1	B	J	I1	PM	I14B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	TAL_METALS	PB	Lead	0.395	UG/L	J	I1	B	J	I1	PM	I14B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6866R	URANIUM	U	Total Uranium by ICPMS	0.045	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	SE	Selenium	2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	CA	Calcium	20400	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	FE	Iron	3300	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	MG	Magnesium	4600	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	K	Potassium	15800	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	NA	Sodium	70100	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	ZN	Zinc	11.4	UG/L	U	I5	B	J	I1	U	I5	PM	I13B	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	OTHER_METALS	B	Boron	395	UG/L	J	I1	B	J	I1					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	AS	Arsenic	6.6	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	BA	Barium	173	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	CR	Chromium, Total	1.2	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	CO	Cobalt	1.8	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	CU	Copper	2.1	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	NI	Nickel	3.7	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	AG	Silver	0.12	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	V	Vanadium	4.5	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	MN	Manganese	1060	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6863R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	7300	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	12674-11-2	Aroclor-1016	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	11104-28-2	Aroclor-1221	2.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	11141-16-5	Aroclor-1232	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	53469-21-9	Aroclor-1242	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	12672-29-6	Aroclor-1248	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	11097-69-1	Aroclor-1254	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	11096-82-5	Aroclor-1260	1.1	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	50-29-3	DDT[4,4'-]	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.53	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	53494-70-5	Endrin Ketone	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	7421-93-4	Endrin Aldehyde	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.3	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	319-84-6	BHC[alpha-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	319-85-7	BHC[beta-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	319-86-8	BHC[delta-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	58-89-9	BHC[gamma-]	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	76-44-8	Heptachlor	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	309-00-2	Aldrin	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	959-98-8	Endosulfan I	0.053	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	60-57-1	Dieldrin	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	72-55-9	DDE[4,4'-]	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	72-20-8	Endrin	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	33213-65-9	Endosulfan II	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	72-54-8	DDD[4,4'-]	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6862R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.11	UG/L	U	U_LAB	U							RECRA	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	EU-152	Europium-152	-1.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6868R	H-3	H-3	Tritium	14.11306	PCI/L										GEL	
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	AM-241	AM-241	Americium-241	0.064	PCI/L	U	R4	LT	U	R4					Paragon/ATI	7/20/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CO-60	Cobalt-60	0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CS-134	Cesium-134	0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	CS-137	Cesium-137	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	GAMMA_SPEC	RU-106	Ruthenium-106	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	ISO_PU	PU-238	Plutonium-238	0.029	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	ISO_PU	PU-239	Plutonium-239	0.244	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	SR-90	SR-90	Strontium-90	0.56	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	ISO_U	U-234	Uranium-234	0.072	PCI/L			LT							Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	ISO_U	U-235	Uranium-235	0.064	PCI/L			LT							Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0012	6/19/00 11:50:00 AM	Unfiltered	WG	WGA	6867R	ISO_U	U-238	Uranium-238	0.03	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	240000	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	64	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	19000	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	TAL_METALS	BE	Beryllium	0.043	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I13B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	TAL_METALS	PB	Lead	0.193	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I14B					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6866R	URANIUM	U	Total Uranium by ICPMS	0.037	UG/L	J	I1	B	J	I1	PM	I13B			GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	SE	Selenium	1.7	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	CA	Calcium	20100	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	FE	Iron	3340	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	MG	Magnesium	4800	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	K	Potassium	15500	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	NA	Sodium	69000	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	ZN	Zinc	18.8	UG/L	U	I5	B	U	I5	J	I1	PM	I13B	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	OTHER_METALS	B	Boron	379	UG/L	J	I1	B	J	I1					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	AS	Arsenic	6.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	BA	Barium	164	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	CR	Chromium, Total	1.1	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	CO	Cobalt	1.8	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	CU	Copper	1.2	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	NI	Nickel	3.7	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	AG	Silver	0.07	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	V	Vanadium	4.1	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	MN	Manganese	1120	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ANION	CL(-1)	Chloride	42000	UG/L										KEMRON	6/26/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ANION	F(-1)	Fluoride	520	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ANION	SO4(-2)	Sulfate	4600	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	7400	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6863R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6865R	TDS	TDS	Solids, Total Dissolved	340000	UG/L										RECRA	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	AM-241	AM-241	Americium-241	0.067	PCI/L	U	R4	LT	U	R4					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	ISO_PU	PU-238	Plutonium-238	0.009	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	ISO_PU	PU-239	Plutonium-239	0.271	PCI/L										Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	SR-90	SR-90	Strontium-90	0.71	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	ISO_U	U-234	Uranium-234	0.024	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	ISO_U	U-235	Uranium-235	0.027	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WGA	PU-00182	CAPU-00-0018	6/19/00 11:50:00 AM	Filtered	WG	WGA	6867R	ISO_U	U-238	Uranium-238	0.036	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	URANIUM	U	Total Uranium by ICPMS	0.472	UG/L				PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	CN	CN(-1)	Cyanide, Total	1.2	UG/L			B							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	510	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	SE	Selenium	1.1	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	120	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	BE	Beryllium	0.028	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	PB	Lead	2.33	UG/L				PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AL	Aluminum	73	UG/L	J	I1	B	PM	I13B	J	I1			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CA	Calcium	27100	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	FE	Iron	69.7	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MG	Magnesium	4600	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	K	Potassium	4620	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NA	Sodium	35600	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	ZN	Zinc	12.4	UG/L	U	I5	B	PM	I13B	J	I1	U	I5	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	OTHER_METALS	B	Boron	1.8	UG/L	U	U_LAB	U							KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AS	Arsenic	0.64	UG/L	J	I1	B	PM	I13B	J	I1			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	BA	Barium	82.1	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CR	Chromium, Total	0.8	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CO	Cobalt	0.12	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CU	Copper	1.7	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MN	Manganese	28	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NI	Nickel	1	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	V	Vanadium	0.64	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6845R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	780	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6846R	TSS	TSS	Solids, Total Suspended	7200	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	30402-15-5	Pentachlorodibenzofurans (Totals)	0.00000166	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11104-28-2	Aroclor-1221	2.1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-84-6	BHC[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-85-7	BHC[beta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-86-8	BHC[delta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	58-89-9	BHC[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	76-44-8	Heptachlor	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	309-00-2	Aldrin	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	959-98-8	Endosulfan I	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.52	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.2	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	56-55-3	Benzo(a)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	1	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	218-01-9	Chrysene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-84-0	Di-n-octylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	205-99-2	Benzo(b)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	207-08-9	Benzo(k)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	50-32-8	Benzo(a)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	53-70-3	Dibenz(a,h)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	191-24-2	Benzo(g,h,i)perylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-51-6	Benzyl Alcohol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	110-86-1	Pyridine	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-75-9	Nitrosodimethylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-53-3	Aniline	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-95-2	Phenol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-44-4	Bis(2-chloroethyl)ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-57-8	Chlorophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	541-73-1	Dichlorobenzene[1,3-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-46-7	Dichlorobenzene[1,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-50-1	Dichlorobenzene[1,2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-48-7	Methylphenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-44-5	Methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	67-72-1	Hexachloroethane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	98-95-3	Nitrobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	78-59-1	Isophorone	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-75-5	Nitrophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	105-67-9	Dimethylphenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	65-85-0	Benzoic Acid	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-83-2	Dichlorophenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00

Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-20-3	Naphthalene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-47-8	Chloroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-68-3	Hexachlorobutadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-57-6	Methylnaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	77-47-4	Hexachlorocyclopentadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-58-7	Chloronaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-74-4	Nitroaniline[2-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	131-11-3	Dimethyl Phthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	208-96-8	Acenaphthylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	99-09-2	Nitroaniline[3-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	83-32-9	Acenaphthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	51-28-5	Dinitrophenol[2,4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-02-7	Nitrophenol[4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	132-64-9	Dibenzofuran	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	121-14-2	Dinitrotoluene[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	606-20-2	Dinitrotoluene[2,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-66-2	Diethylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-73-7	Fluorene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-01-6	Nitroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	103-33-3	Azobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	118-74-1	Hexachlorobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-86-5	Pentachlorophenol	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-01-8	Phenanthrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-12-7	Anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-74-2	Di-n-butylphthalate	0.9	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	206-44-0	Fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	129-00-0	Pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-68-7	Butylbenzylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	35822-46-9	Heptachlorodibenzodioxin[1,2,3,4,6,7,8-]	0.0000123	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	67562-39-4	Heptachlorodibenzofuran[1,2,3,4,6,7,8-]	0.00000261	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	39227-28-6	Hexachlorodibenzodioxin[1,2,3,4,7,8-]	0.00000267	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	70648-26-9	Hexachlorodibenzofuran[1,2,3,4,7,8-]	0.00000139	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	57653-85-7	Hexachlorodibenzodioxin[1,2,3,6,7,8-]	0.00000307	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	57117-44-9	Hexachlorodibenzofuran[1,2,3,6,7,8-]	0.00000132	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	19408-74-3	Hexachlorodibenzodioxin[1,2,3,7,8,9-]	0.00000269	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	72918-21-9	Hexachlorodibenzofuran[1,2,3,7,8,9-]	0.00000255	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	57117-41-6	Pentachlorodibenzofuran[1,2,3,7,8-]	0.0000016	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	60851-34-5	Hexachlorodibenzofuran[2,3,4,6,7,8-]	0.0000016	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	1746-01-6	Tetrachlorodibenzodioxin[2,3,7,8-]	0.00000161	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	51207-31-9	Tetrachlorodibenzofuran[2,3,7,8-]	0.00000115	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	3268-87-9	Octachlorodibenzodioxin[1,2,3,4,6,7,8,9-]	0.0000596	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	39001-02-0	Octachlorodibenzofuran[1,2,3,4,6,7,8,9-]	0.0000181	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	37871-00-4	Heptachlorodibenzodioxins (Total)	0.0000259	UG/L	U	5 X BLANK		U	5 X BLANK					ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	38998-75-3	Heptachlorodibenzofurans (Total)	0.0000035	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	55684-94-1	Hexachlorodibenzofurans (Total)	0.00000165	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	36088-22-9	Pentachlorodibenzodioxins (Total)	0.00000213	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	41903-57-5	Tetrachlorodibenzodioxins (Total)	0.00000161	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	55722-27-5	Tetrachlorodibenzofurans (Totals)	0.00000115	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	40321-76-4	Pentachlorodibenzodioxin[1,2,3,7,8-]	0.00000213	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	57117-31-4	Pentachlorodibenzofuran[2,3,4,7,8-]	0.00000172	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	55673-89-7	Heptachlorodibenzofuran[1,2,3,4,7,8,9-]	0.0000048	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6844R	EPA_METHOD_8290	34465-46-8	Hexachlorodibenzodioxins (Total)	0.00000281	UG/L	U	U_LAB	U							ALTA ANALYTICAL LABORATORY	7/11/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	EU-152	Europium-152	1.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6848R	H-3	H-3	Tritium	68.6495	PCI/L										UNIVERSITY OF MIAMI TRITIUM LAB	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	AM-241	AM-241	Americium-241	-0.005	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/13/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CO-60	Cobalt-60	1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-134	Cesium-134	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-137	Cesium-137	0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	NA-22	Sodium-22	0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	RU-106	Ruthenium-106	-2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-238	Plutonium-238	0.001	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-239	Plutonium-239	0.012	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	SR-90	SR-90	Strontium-90	0.63	PCI/L	U	<3*TPU		PM	R14B	U	R5			Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-234	Uranium-234	0.089	PCI/L			LT							Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-235	Uranium-235	0.024	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0001	6/17/00 9:30:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-238	Uranium-238	0.061	PCI/L			LT							Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	510	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	100000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	100	UG/L	U	U_LAB	U							KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	TAL_METALS	PB	Lead	0.511	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	TAL_METALS	TL	Thallium	0.687	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6870R	URANIUM	U	Total Uranium by ICPMS	0.25	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	SE	Selenium	1.4	UG/L				PM	I14B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CA	Calcium	26700	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	FE	Iron	7.9	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MG	Magnesium	4420	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	K	Potassium	4570	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NA	Sodium	35600	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	ZN	Zinc	19.2	UG/L	U	I5	B	U	I5	J	I1	PM	I14B	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	OTHER_METALS	B	Boron	5.7	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AS	Arsenic	0.52	UG/L	J	I1	B	J	I1	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	BA	Barium	81.4	UG/L				A	I7D	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CR	Chromium, Total	0.76	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CO	Cobalt	0.1	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CU	Copper	1.5	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MN	Manganese	27.7	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NI	Nickel	0.98	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	V	Vanadium	0.8	UG/L	J	I1	B	A	I7D	J	I1	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U							KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ANION	F(-1)	Fluoride	120	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ANION	SO4(-2)	Sulfate	18000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	100	UG/L	U	U_LAB	U							KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6869R	ANION	CL(-1)	Chloride	39000	UG/L										KEMRON	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	AM-241	AM-241	Americium-241	0.021	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-238	Plutonium-238	0.022	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-239	Plutonium-239	0.003	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	SR-90	SR-90	Strontium-90	0.87	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	ISO_U	U-234	Uranium-234	0.143	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	ISO_U	U-235	Uranium-235	0.033	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10068	CAPU-00-0005	6/17/00 10:50:00 AM	Filtered	WS	WS	6871R	ISO_U	U-238	Uranium-238	0.136	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	URANIUM	U	Total Uranium by ICPMS	0.258	UG/L				PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	CN	CN(-1)	Cyanide, Total	1.4	UG/L			B							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	85	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	SE	Selenium	1.4	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	190	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	BE	Beryllium	0.012	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	PB	Lead	0.324	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	OTHER_METALS	B	Boron	10.6	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CA	Calcium	27700	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	FE	Iron	34.6	UG/L	J	I1	B	PM	I13B	J	I1			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MG	Magnesium	4280	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	K	Potassium	5470	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NA	Sodium	35200	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	ZN	Zinc	14.2	UG/L	U	I5	B	PM	I13B	J	I1	U	I5	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AS	Arsenic	1.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	BA	Barium	64.6	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CR	Chromium, Total	0.82	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CO	Cobalt	0.18	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CU	Copper	1.9	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MN	Manganese	39.6	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NI	Nickel	1.1	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	V	Vanadium	2.4	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6845R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	320	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6846R	TSS	TSS	Solids, Total Suspended	5000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11104-28-2	Aroclor-1221	2	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-84-6	BHC[alpha-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-85-7	BHC[beta-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-86-8	BHC[delta-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	58-89-9	BHC[gamma-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	76-44-8	Heptachlor	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	309-00-2	Aldrin	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	959-98-8	Endosulfan I	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.5	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.05	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-75-9	Nitrosodimethylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-53-3	Aniline	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-95-2	Phenol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-44-4	Bis(2-chloroethyl)ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-57-8	Chlorophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	541-73-1	Dichlorobenzene[1,3-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-46-7	Dichlorobenzene[1,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-50-1	Dichlorobenzene[1,2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-48-7	Methylphenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-44-5	Methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	67-72-1	Hexachloroethane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	98-95-3	Nitrobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	78-59-1	Isophorone	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-75-5	Nitrophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	105-67-9	Dimethylphenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	65-85-0	Benzoic Acid	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-83-2	Dichlorophenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-20-3	Naphthalene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-47-8	Chloroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-68-3	Hexachlorobutadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-57-6	Methylnaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	77-47-4	Hexachlorocyclopentadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-58-7	Chloronaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-74-4	Nitroaniline[2-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	131-11-3	Dimethyl Phthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	208-96-8	Acenaphthylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	99-09-2	Nitroaniline[3-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	83-32-9	Acenaphthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	51-28-5	Dinitrophenol[2,4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-02-7	Nitrophenol[4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	132-64-9	Dibenzofuran	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	121-14-2	Dinitrotoluene[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	606-20-2	Dinitrotoluene[2,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-66-2	Diethylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-73-7	Fluorene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-01-6	Nitroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	103-33-3	Azobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	118-74-1	Hexachlorobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-86-5	Pentachlorophenol	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-01-8	Phenanthrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-12-7	Anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-74-2	Di-n-butylphthalate	0.8	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	206-44-0	Fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	129-00-0	Pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-68-7	Butylbenzylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	56-55-3	Benzo(a)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	2	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	218-01-9	Chrysene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-84-0	Di-n-octylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	205-99-2	Benzo(b)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	207-08-9	Benzo(k)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	50-32-8	Benzo(a)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	53-70-3	Dibenz(a,h)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	191-24-2	Benzo(g,h,i)perylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-51-6	Benzyl Alcohol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6843R	SVOC	110-86-1	Pyridine	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	EU-152	Europium-152	-0.1	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6848R	H-3	H-3	Tritium	75.9934	PCI/L										UNIVERSITY OF MIAMI TRITIUM LAB	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	AM-241	AM-241	Americium-241	0.027	PCI/L	U	<3*TPU	LT	U	R4					Paragon/ATI	7/13/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CO-60	Cobalt-60	0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-134	Cesium-134	0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-137	Cesium-137	-0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	NA-22	Sodium-22	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	RU-106	Ruthenium-106	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-238	Plutonium-238	0.006	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-239	Plutonium-239	0.005	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	SR-90	SR-90	Strontium-90	0.8	PCI/L	U	<3*TPU		U	R5	PM	R14B			Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-234	Uranium-234	0.117	PCI/L										Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-235	Uranium-235	0.006	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0002	6/17/00 10:05:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-238	Uranium-238	0.113	PCI/L										Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	55	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	99000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	180	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	TAL_METALS	PB	Lead	0.01	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	TAL_METALS	TL	Thallium	0.772	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6870R	URANIUM	U	Total Uranium by ICPMS	0.254	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	SE	Selenium	1.4	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CA	Calcium	27000	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	FE	Iron	7.9	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MG	Magnesium	4220	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	K	Potassium	5370	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NA	Sodium	34100	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	ZN	Zinc	9.8	UG/L	U	I5	B	J	I1	U	I5	PM	I14B	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	OTHER_METALS	B	Boron	3.6	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AS	Arsenic	1.1	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	BA	Barium	63.2	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CR	Chromium, Total	0.6	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CO	Cobalt	0.13	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CU	Copper	1.8	UG/L	J	I1	B	A	I7D	PM	I13B	J	I1	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MN	Manganese	35.8	UG/L				A	I7D	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NI	Nickel	1.1	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	V	Vanadium	2.2	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U							KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ANION	F(-1)	Fluoride	150	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ANION	SO4(-2)	Sulfate	18000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	130	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6869R	ANION	CL(-1)	Chloride	39000	UG/L										KEMRON	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	AM-241	AM-241	Americium-241	0.008	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-238	Plutonium-238	0.005	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	SR-90	SR-90	Strontium-90	0.7	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	ISO_U	U-234	Uranium-234	0.06	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	ISO_U	U-235	Uranium-235	0.011	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10069	CAPU-00-0006	6/17/00 11:10:00 AM	Filtered	WS	WS	6871R	ISO_U	U-238	Uranium-238	0.104	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	URANIUM	U	Total Uranium by ICPMS	0.284	UG/L				PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	CN	CN(-1)	Cyanide, Total	1	UG/L			B							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	50	UG/L	U	U_LAB	U							KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	SE	Selenium	1.5	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	170	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	BE	Beryllium	0.041	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U	PM	I14B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	PB	Lead	1.16	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6847R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AL	Aluminum	290	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CA	Calcium	27900	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	FE	Iron	623	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MG	Magnesium	4310	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	K	Potassium	5550	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NA	Sodium	34000	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	ZN	Zinc	26.8	UG/L	U	I4A		U	I4A	PM	I13B			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	OTHER_METALS	B	Boron	10.1	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AS	Arsenic	2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	BA	Barium	94.6	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CR	Chromium, Total	2.1	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CO	Cobalt	0.99	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00

Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	CU	Copper	2.9	UG/L				PM	I13B	A	I7D			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	NI	Nickel	2.1	UG/L				PM	I13B	A	I7D			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	PM	I13B	A	I7D			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	V	Vanadium	2.6	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	MN	Manganese	722	UG/L				PM	I13B	A	I7D			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6845R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	440	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6846R	TSS	TSS	Solids, Total Suspended	16000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11104-28-2	Aroclor-1221	2	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.51	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-84-6	BHC[alpha-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-85-7	BHC[beta-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	319-86-8	BHC[delta-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	58-89-9	BHC[gamma-]	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	76-44-8	Heptachlor	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	309-00-2	Aldrin	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	959-98-8	Endosulfan I	0.051	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	105-67-9	Dimethylphenol[2,4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	65-85-0	Benzoic Acid	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-83-2	Dichlorophenol[2,4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-20-3	Naphthalene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-47-8	Chloroaniline[4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-68-3	Hexachlorobutadiene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-57-6	Methylnaphthalene[2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	77-47-4	Hexachlorocyclopentadiene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-58-7	Chloronaphthalene[2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-74-4	Nitroaniline[2-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	131-11-3	Dimethyl Phthalate	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	208-96-8	Acenaphthylene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	99-09-2	Nitroaniline[3-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	83-32-9	Acenaphthene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	51-28-5	Dinitrophenol[2,4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-02-7	Nitrophenol[4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	132-64-9	Dibenzofuran	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	121-14-2	Dinitrotoluene[2,4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	606-20-2	Dinitrotoluene[2,6-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-66-2	Diethylphthalate	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-73-7	Fluorene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-01-6	Nitroaniline[4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	103-33-3	Azobenzene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	118-74-1	Hexachlorobenzene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	87-86-5	Pentachlorophenol	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-01-8	Phenanthrene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	120-12-7	Anthracene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	84-74-2	Di-n-butylphthalate	0.6	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	206-44-0	Fluoranthene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	129-00-0	Pyrene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	85-68-7	Butylbenzylphthalate	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	56-55-3	Benzo(a)anthracene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	218-01-9	Chrysene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	117-84-0	Di-n-octylphthalate	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	205-99-2	Benzo(b)fluoranthene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	207-08-9	Benzo(k)fluoranthene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	50-32-8	Benzo(a)pyrene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	53-70-3	Dibenz(a,h)anthracene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	191-24-2	Benzo(g,h,i)perylene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	100-51-6	Benzyl Alcohol	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	110-86-1	Pyridine	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-75-9	Nitrosodimethylamine[N-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	62-53-3	Aniline	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	108-95-2	Phenol	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	111-44-4	Bis(2-chloroethyl)ether	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-57-8	Chlorophenol[2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	541-73-1	Dichlorobenzene[1,3-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-46-7	Dichlorobenzene[1,4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-50-1	Dichlorobenzene[1,2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	95-48-7	Methylphenol[2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	106-44-5	Methylphenol[4-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	67-72-1	Hexachloroethane	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	98-95-3	Nitrobenzene	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	78-59-1	Isophorone	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6843R	SVOC	88-75-5	Nitrophenol[2-]	11	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	EU-152	Europium-152	-0.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6848R	H-3	H-3	Tritium	71.2039	PCI/L										UNIVERSITY OF MIAMI TRITIUM LAB	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	AM-241	AM-241	Americium-241	0.006	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/13/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CO-60	Cobalt-60	-1.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-134	Cesium-134	-1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-137	Cesium-137	-1.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	NA-22	Sodium-22	-1.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	RU-106	Ruthenium-106	4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-238	Plutonium-238	0.005	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	ISO_PU	PU-239	Plutonium-239	0.057	PCI/L			LT							Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	SR-90	SR-90	Strontium-90	7.6	PCI/L				PM	R14B					Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-234	Uranium-234	0.34	PCI/L										Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-235	Uranium-235	0.029	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0003	6/17/00 11:50:00 AM	Unfiltered	WS	WS	6849R	ISO_U	U-238	Uranium-238	0.297	PCI/L										Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	50	UG/L	U	U_LAB	U							KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	100000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	100	UG/L	U	U_LAB	U							KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	BE	Beryllium	0.01	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	CD	Cadmium	0.13	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	PB	Lead	0.01	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	TL	Thallium	0.32	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	URANIUM	U	Total Uranium by ICPMS	0.241	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	SE	Selenium	1.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CA	Calcium	26200	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	FE	Iron	23.4	UG/L	J	I1	B	PM	I14B	J	I1			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MG	Magnesium	4190	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	K	Potassium	5240	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NA	Sodium	32400	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	ZN	Zinc	27.1	UG/L	U	I4A		U	I4A	PM	I13B			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	OTHER_METALS	B	Boron	4.4	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	V	Vanadium	1.5	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AS	Arsenic	1.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	BA	Barium	60.2	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CR	Chromium, Total	0.62	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CO	Cobalt	0.34	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CU	Copper	1.8	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NI	Nickel	1.8	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AG	Silver	0.04	UG/L	J	I1	B	A	I7D	J	I1	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MN	Manganese	265	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U							KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	F(-1)	Fluoride	160	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	SO4(-2)	Sulfate	17000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	130	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	CL(-1)	Chloride	40000	UG/L										KEMRON	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	AM-241	AM-241	Americium-241	0.027	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-238	Plutonium-238	0.015	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	SR-90	SR-90	Strontium-90	0.96	PCI/L	U	<3*TPU		U	R5					Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-234	Uranium-234	0.104	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-235	Uranium-235	0.005	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10070	CAPU-00-0007	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-238	Uranium-238	0.077	PCI/L			LT							Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	URANIUM	U	Total Uranium by ICPMS	0.756	UG/L				PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	CN	CN(-1)	Cyanide, Total	2.7	UG/L			B							KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	76	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	SE	Selenium	2.1	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	220	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	TAL_METALS	CD	Cadmium	0.171	UG/L	J	I1	B	J	I1	PM	I13B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	TAL_METALS	PB	Lead	0.769	UG/L	J	I1	B	J	I1	PM	I14B			GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6847R	TAL_METALS	TL	Thallium	0.026	UG/L	U	U_LAB	U	PM	I13B					GEL	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	AL	Aluminum	55.2	UG/L	J	I1	B	PM	I13B	J	I1			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	CA	Calcium	36700	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	FE	Iron	398	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	MG	Magnesium	4770	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	K	Potassium	6440	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	NA	Sodium	32500	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	ZN	Zinc	20.8	UG/L	U	I4A		PM	I13B	U	I4A			KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	OTHER_METALS	B	Boron	19.7	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	AS	Arsenic	2.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	BA	Barium	92.2	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	CR	Chromium, Total	0.76	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	CO	Cobalt	1.5	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	CU	Copper	1.4	UG/L	J	I1	B	J	I1	PM	I13B	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	NI	Nickel	2.9	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	AG	Silver	0.02	UG/L	U	U_LAB	U	PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	V	Vanadium	1.2	UG/L	J	I1	B	PM	I13B	J	I1	A	I7D	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	MN	Manganese	940	UG/L				PM	I13B	A	I7D			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U	PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6845R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	190	UG/L										KEMRON	6/29/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6846R	TSS	TSS	Solids, Total Suspended	5400	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	12674-11-2	Aroclor-1016	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	11104-28-2	Aroclor-1221	2.1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	11141-16-5	Aroclor-1232	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	53469-21-9	Aroclor-1242	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	12672-29-6	Aroclor-1248	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	11097-69-1	Aroclor-1254	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	11096-82-5	Aroclor-1260	1	UG/L	U	U_LAB	U							RECRA	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	319-84-6	BHC[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	319-85-7	BHC[beta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	319-86-8	BHC[delta-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	58-89-9	BHC[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	76-44-8	Heptachlor	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	309-00-2	Aldrin	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	1024-57-3	Heptachlor Epoxide	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	959-98-8	Endosulfan I	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	60-57-1	Dieldrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	72-55-9	DDE[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	72-20-8	Endrin	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	33213-65-9	Endosulfan II	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	72-54-8	DDD[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	1031-07-8	Endosulfan Sulfate	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	50-29-3	DDT[4,4'-]	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	72-43-5	Methoxychlor[4,4'-]	0.52	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	53494-70-5	Endrin Ketone	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	7421-93-4	Endrin Aldehyde	0.1	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	5103-71-9	Chlordane[alpha-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	5103-74-2	Chlordane[gamma-]	0.052	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	PESTPCB	8001-35-2	Toxaphene (Technical Grade)	5.2	UG/L	U	U_LAB	U							RECRA	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	85-01-8	Phenanthrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	120-12-7	Anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	84-74-2	Di-n-butylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	206-44-0	Fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	129-00-0	Pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	85-68-7	Butylbenzylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	91-94-1	Dichlorobenzidine[3,3'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	56-55-3	Benzo(a)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	117-81-7	Bis(2-ethylhexyl)phthalate	0.7	UG/L	U	SV5	JB	U	SV5					WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	218-01-9	Chrysene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	117-84-0	Di-n-octylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	205-99-2	Benzo(b)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	207-08-9	Benzo(k)fluoranthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	50-32-8	Benzo(a)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	193-39-5	Indeno(1,2,3-cd)pyrene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	53-70-3	Dibenz(a,h)anthracene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	191-24-2	Benzo(g,h,i)perylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	100-51-6	Benzyl Alcohol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	108-60-1	Oxybis(1-chloropropane)[2,2'-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	110-86-1	Pyridine	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	62-75-9	Nitrosodimethylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	62-53-3	Aniline	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	108-95-2	Phenol	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	111-44-4	Bis(2-chloroethyl)ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	95-57-8	Chlorophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	541-73-1	Dichlorobenzene[1,3-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	106-46-7	Dichlorobenzene[1,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	95-50-1	Dichlorobenzene[1,2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	95-48-7	Methylphenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	106-44-5	Methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	621-64-7	Nitroso-di-n-propylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	67-72-1	Hexachloroethane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	98-95-3	Nitrobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	78-59-1	Isophorone	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	88-75-5	Nitrophenol[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	105-67-9	Dimethylphenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	65-85-0	Benzoic Acid	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	111-91-1	Bis(2-chloroethoxy)methane	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	120-83-2	Dichlorophenol[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	120-82-1	Trichlorobenzene[1,2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	91-20-3	Naphthalene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	106-47-8	Chloroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	87-68-3	Hexachlorobutadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	59-50-7	Chloro-3-methylphenol[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	91-57-6	Methylnaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	77-47-4	Hexachlorocyclopentadiene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	88-06-2	Trichlorophenol[2,4,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	95-95-4	Trichlorophenol[2,4,5-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	91-58-7	Chloronaphthalene[2-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	88-74-4	Nitroaniline[2-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	131-11-3	Dimethyl Phthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	208-96-8	Acenaphthylene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	99-09-2	Nitroaniline[3-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	83-32-9	Acenaphthene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	51-28-5	Dinitrophenol[2,4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	100-02-7	Nitrophenol[4-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	132-64-9	Dibenzofuran	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	121-14-2	Dinitrotoluene[2,4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	606-20-2	Dinitrotoluene[2,6-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	84-66-2	Diethylphthalate	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	7005-72-3	Chlorophenyl-phenyl[4-] Ether	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	86-73-7	Fluorene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	100-01-6	Nitroaniline[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	534-52-1	Dinitro-2-methylphenol[4,6-]	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	86-30-6	Nitrosodiphenylamine[N-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	103-33-3	Azobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	101-55-3	Bromophenyl-phenylether[4-]	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	118-74-1	Hexachlorobenzene	10	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6843R	SVOC	87-86-5	Pentachlorophenol	26	UG/L	U	U_LAB	U							WESTON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	EU-152	Europium-152	2.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6848R	H-3	H-3	Tritium	85.25311	PCI/L										UNIVERSITY OF MIAMI TRITIUM LAB	
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	AM-241	AM-241	Americium-241	0.048	PCI/L	U	<3*TPU	LT	U	R4					Paragon/ATI	7/13/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CO-60	Cobalt-60	1.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-134	Cesium-134	-0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	CS-137	Cesium-137	1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	NA-22	Sodium-22	0.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	GAMMA_SPEC	RU-106	Ruthenium-106	6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/9/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	ISO_PU	PU-238	Plutonium-238	0.009	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/10/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	SR-90	SR-90	Strontium-90	0.34	PCI/L	U	<3*TPU		U	R5	PM	R14B			Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	ISO_U	U-234	Uranium-234	0.069	PCI/L	U	<3*TPU	LT							Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	ISO_U	U-235	Uranium-235	0.008	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0004	6/17/00 12:20:00 PM	Unfiltered	WS	WS	6849R	ISO_U	U-238	Uranium-238	0.078	PCI/L			LT							Paragon/ATI	7/7/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	NO2-N/NO3-N	Nitrogen, Nitrate + Nitrite (Expressed as N)	88	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	100000	UG/L										KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	NH3-N	Nitrogen, Ammonia (Expressed as N)	150	UG/L										KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	SB	Antimony	0.683	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	BE	Beryllium	0.01	UG/L	U	U_LAB	U							GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	CD	Cadmium	0.136	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	PB	Lead	0.011	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	TAL_METALS	TL	Thallium	0.169	UG/L	J	I1	B	J	I1					GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6870R	URANIUM	U	Total Uranium by ICPMS	0.764	UG/L										GEL	7/5/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	SE	Selenium	2.2	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AL	Aluminum	31.5	UG/L	U	U_LAB	U	PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CA	Calcium	37100	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	FE	Iron	71.2	UG/L				PM	I13B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MG	Magnesium	4910	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	K	Potassium	6450	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NA	Sodium	32800	UG/L				PM	I14B					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	ZN	Zinc	21.2	UG/L	U	I4A		U	I4A	PM	I13B			KEMRON	7/6/00

Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	OTHER_METALS	B	Boron	38.6	UG/L	U	I5	B	U	I5					KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AS	Arsenic	1.8	UG/L				PM	I13B					KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	BA	Barium	85.8	UG/L				A	I7D	PM	I14B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CR	Chromium, Total	0.78	UG/L	J	I1	B	J	I1	A	I7D	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CO	Cobalt	1.4	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	CU	Copper	1.1	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	NI	Nickel	3	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	AG	Silver	0.06	UG/L	J	I1	B	A	I7D	J	I1	PM	I14B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	V	Vanadium	0.99	UG/L	J	I1	B	J	I1	A	I7D	PM	I13B	KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	MN	Manganese	893	UG/L				A	I7D	PM	I13B			KEMRON	7/8/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	TAL_METALS	HG	Mercury	0.03	UG/L	U	U_LAB	U							KEMRON	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	F(-1)	Fluoride	220	UG/L										KEMRON	6/22/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U							KEMRON	6/24/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	SO4(-2)	Sulfate	13000	UG/L										KEMRON	6/28/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	WATER_QUALITY_PARAMETERS	P	Phosphorus, Total (Expressed as P)	100	UG/L	U	U_LAB	U							KEMRON	7/3/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6869R	ANION	CL(-1)	Chloride	65000	UG/L										KEMRON	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	AM-241	AM-241	Americium-241	0.06	PCI/L	U	<3*TPU	LT	U	R4					Paragon/ATI	7/12/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-238	Plutonium-238	0.001	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_PU	PU-239	Plutonium-239	0.013	PCI/L	U	<3*TPU	LT							Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	SR-90	SR-90	Strontium-90	8.3	PCI/L										Paragon/ATI	6/30/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-234	Uranium-234	0.337	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-235	Uranium-235	0.018	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	7/6/00
Pueblo_Cyn_Baseline_Pre-F_WS	PU-10071	CAPU-00-0008	6/17/00 11:00:00 AM	Filtered	WS	WS	6871R	ISO_U	U-238	Uranium-238	0.214	PCI/L										Paragon/ATI	7/6/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0141	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	20000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0141	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	30000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0141	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.09	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0141	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	2.6	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0142	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	14000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0142	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	22000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0142	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.19	PCI/L	U	<3*TPU		PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0142	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	3.58	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	78000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	65000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	RU-106	Ruthenium-106	-2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	U-235	Uranium-235	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CO-60	Cobalt-60	2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-134	Cesium-134	1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-137	Cesium-137	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	EU-152	Europium-152	-7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	NA-22	Sodium-22	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	SR-90	SR-90	Strontium-90	1.79	PCI/L	U	<3*TPU		PM		A	R14A			Paragon/ATI	10/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	AM-241	AM-241	Americium-241	0.78	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0146	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	2.16	PCI/L				PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	17000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CO-60	Cobalt-60	1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-134	Cesium-134	0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-137	Cesium-137	39	PCI/L				PM						Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	EU-152	Europium-152	0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	NA-22	Sodium-22	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	SR-90	SR-90	Strontium-90	1.47	PCI/L	U	<3*TPU		PM		A	R14A			Paragon/ATI	10/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	AM-241	AM-241	Americium-241	0.65	PCI/L				PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.27	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	2.11	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	RU-106	Ruthenium-106	2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0148	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	U-235	Uranium-235	-20	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	19000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	19000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	NA-22	Sodium-22	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	RU-106	Ruthenium-106	16	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	U-235	Uranium-235	51	PCI/L	U	<3*TPU	TI	U	R11					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	SR-90	SR-90	Strontium-90	2.06	PCI/L	U	<3*TPU		PM		A	R14A			Paragon/ATI	10/19/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	AM-241	AM-241	Americium-241	0.99	PCI/L				PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.19	PCI/L	U	<3*TPU		PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	3.26	PCI/L				PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-134	Cesium-134	-0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CO-60	Cobalt-60	0.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-137	Cesium-137	44	PCI/L				PM						Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0150	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	EU-152	Europium-152	-2.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7916R	TSS	TSS	Solids, Total Suspended	4300000	UG/L	J-	I9		J-	I9					Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7915R	TOC	TOC	Carbon, Total Organic	24000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	4.8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	-0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	0.9	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	3	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.007	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.007	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0179	10/12/00 12:57:00 PM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	-0.6	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	-2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	-2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	0.9	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	-0.5	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	90	PCI/L	U	R4	TI	U	R4					Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.008	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0180	10/12/00 12:57:00 PM	Filtered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.01	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7916R	TSS	TSS	Solids, Total Suspended	13000000	UG/L	J-	I9		J-	I9					Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7915R	TOC	TOC	Carbon, Total Organic	80000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	0.7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.3	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	-2.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	2.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	-8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	90	PCI/L	U	R4	TI	U	R4					Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	-1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.012	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0181	10/12/00 5:56:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.039	PCI/L	U	<3*TPU	LT	U	R11					Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	-1.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	1.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	0.3	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/11/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.019	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0182	10/12/00 5:56:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.008	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7932R	TSS	TSS	Solids, Total Suspended	6600000	UG/L										Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7931R	TOC	TOC	Carbon, Total Organic	86000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	-0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.025	PCI/L	U	<3*TPU	LT							Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	-1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	-40	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	0	PCI/L	U	<3*TPU	SQ	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0187	10/23/00 2:00:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	2.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	0.007	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.052	PCI/L	U	<3*TPU	LT							Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	-8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	0.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	-0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	-0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0188	10/23/00 2:00:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7932R	TSS	TSS	Solids, Total Suspended	16000000	UG/L										Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7931R	TOC	TOC	Carbon, Total Organic	74000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	0.014	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.024	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	-0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	-0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	0.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	-0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	-1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	25	PCI/L	U	<3*TPU	TI							Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0189	10/23/00 9:15:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	0.002	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.032	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	-49	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	0.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	-0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	-1.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	-4.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10159	CAPU-00-0190	10/23/00 9:15:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/22/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	31000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	U-235	Uranium-235	55	PCI/L	U	<3*TPU	TI	U	R11					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CO-60	Cobalt-60	0.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-134	Cesium-134	-1.3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	SR-90	SR-90	Strontium-90	0.99	PCI/L	U	<3*TPU		PM		A	R14A			Paragon/ATI	10/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	AM-241	AM-241	Americium-241	6	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.36	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	52.4	PCI/L				PM						Paragon/ATI	11/2/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	CS-137	Cesium-137	237	PCI/L				PM						Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	EU-152	Europium-152	-2.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0144	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7453R	GAMMA_SPEC	RU-106	Ruthenium-106	-3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	10/13/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0153	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	16000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0153	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	79000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0154	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	27000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0154	8/12/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	33000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7916R	TSS	TSS	Solids, Total Suspended	5800000	UG/L	J-	I9		J-	I9					Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7915R	TOC	TOC	Carbon, Total Organic	38000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	0.9	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	34.9	PCI/L			TI	J						Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	-0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	-7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	97	PCI/L			TI	R	R7B					Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.005	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.27	PCI/L										Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0173	10/12/00 6:27:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	-0.8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	-0.3	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	-6	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.004	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.027	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0174	10/12/00 6:27:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	-1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7916R	TSS	TSS	Solids, Total Suspended	4800000	UG/L	J-	I9		J-	I9					Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7915R	TOC	TOC	Carbon, Total Organic	46200	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	-2.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.7	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	-0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	1.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	1.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	-2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	0	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	0.006	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0175	10/12/00 4:55:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.002	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	1.6	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	1.5	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	-1.8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	-0.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	-1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	0	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.01	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0176	10/12/00 4:55:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	-6	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7916R	TSS	TSS	Solids, Total Suspended	5400000	UG/L	J-	I9		J-	I9					Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7915R	TOC	TOC	Carbon, Total Organic	26000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	1.3	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	0	PCI/L	U	<3*TPU	SQ	R						Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	0.8	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	0	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	-10	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0177	10/12/00 2:16:00 AM	Unfiltered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.054	PCI/L	U	<3*TPU	LT	U	R11					Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	EU-152	Europium-152	1.4	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	RU-106	Ruthenium-106	14	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	U-235	Uranium-235	-2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	AM-241	Americium-241	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CO-60	Cobalt-60	-0.5	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-134	Cesium-134	0.1	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	CS-137	Cesium-137	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U							Paragon/ATI	11/10/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0178	10/12/00 2:16:00 AM	Filtered	WT	WT	7917R	ISO_PU	PU-239	Plutonium-239	0.01	PCI/L	U	<3*TPU	U							Paragon/ATI	11/24/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7932R	TSS	TSS	Solids, Total Suspended	15000000	UG/L										Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7931R	TOC	TOC	Carbon, Total Organic	79000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	-0.026	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.114	PCI/L										Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	-12	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	-17	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	0.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	-1.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	-0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	-0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0183	10/23/00 3:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	-0.001	PCI/L	U	<3*TPU	U							Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.034	PCI/L	U	<3*TPU	LT	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	-0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	3.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	1.4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	0.9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0184	10/23/00 3:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	-3	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7932R	TSS	TSS	Solids, Total Suspended	19000000	UG/L										Paragon/ATI	10/30/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7931R	TOC	TOC	Carbon, Total Organic	62000	UG/L										Paragon/ATI	11/9/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	9	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.201	PCI/L										Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	-0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	-0.5	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	5.8	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	4	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0185	10/23/00 10:19:00 PM	Unfiltered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	-16	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/19/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-238	Plutonium-238	0.007	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	ISO_PU	PU-239	Plutonium-239	0.065	PCI/L	U	<3*TPU	LT							Paragon/ATI	12/5/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	RU-106	Ruthenium-106	1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	U-235	Uranium-235	25	PCI/L	U	<3*TPU	TI							Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	NA-22	Sodium-22	-0.2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	AM-241	Americium-241	2	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CO-60	Cobalt-60	0.7	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-134	Cesium-134	0.1	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	CS-137	Cesium-137	0	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10160	CAPU-00-0186	10/23/00 10:19:00 PM	Filtered	WT	WT	7933R	GAMMA_SPEC	EU-152	Europium-152	0.6	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	11/21/00
Pueblo_Cyn_Flood	PU-10161	CAPU-00-0155	7/24/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	37000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10162	CAPU-00-0143	8/2/00 1:00:00 PM	Unfiltered	WT	WT	7452R	TSS	TSS	Solids, Total Suspended	120000000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/19/00
Pueblo_Cyn_Flood	PU-10162	CAPU-00-0143	8/2/00 1:00:00 PM	Unfiltered	WT	WT	7451R	TOC	TOC	Carbon, Total Organic	90000	UG/L	J-	I9		J-	I9					Paragon/ATI	9/28/00
Pueblo_Cyn_Flood	PU-10162	CAPU-00-0143	8/2/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-239	Plutonium-239	57.4	PCI/L				PM						Paragon/ATI	11/3/00
Pueblo_Cyn_Flood	PU-10162	CAPU-00-0143	8/2/00 1:00:00 PM	Unfiltered	WT	WT	7453R	ISO_PU	PU-238	Plutonium-238	0.7	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	11/3/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AL	Aluminum	93	UG/L	U	I5	B	PM	I14B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AS	Arsenic	8.7	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	BA	Barium	52	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CR	Chromium, Total	0.6	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CO	Cobalt	8.2	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CU	Copper	2.6	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	FE	Iron	340	UG/L				PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	MG	Magnesium	6200	UG/L				PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	MN	Manganese	2300	UG/L				PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	NI	Nickel	11	UG/L	J	I1	B	PM	I14B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	K	Potassium	16000	UG/L				PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I14B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AG	Silver	1.1	UG/L	U	I5	B	PM	I13B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	NA	Sodium	61000	UG/L				PM	I13B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	V	Vanadium	6.5	UG/L	J	I1	B	PM	I13B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	ZN	Zinc	10	UG/L	U	I5	B	PM	I13B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U							Paragon/ATI	8/18/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7232R	TOC	TOC	Carbon, Total Organic	8300	UG/L										Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7236R	ISO_PU	PU-238	Plutonium-238	-0.006	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0028	7/28/00 10:30:00 AM	Unfiltered	WG	WGA	7236R	ISO_PU	PU-239	Plutonium-239	0.091	PCI/L			LT	PM						Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7234R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	8/14/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ANION	CL(-1)	Chloride	44000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ANION	SO4(-2)	Sulfate	17000	UG/L										Paragon/ATI	8/8/00

Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	200000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AL	Aluminum	44	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AS	Arsenic	8.7	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BA	Barium	49	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CA	Calcium	26000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CR	Chromium, Total	0.36	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CO	Cobalt	8.2	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CU	Copper	1.9	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	FE	Iron	180	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MG	Magnesium	6200	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MN	Manganese	2300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NI	Nickel	11	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	K	Potassium	16000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AG	Silver	0.81	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NA	Sodium	61000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	V	Vanadium	6.4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	ZN	Zinc	10	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7235R	DOC	DOC	Carbon, Dissolved Organic	15000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-238	Plutonium-238	-0.001	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00177	CAPU-00-0029	7/28/00 9:40:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-239	Plutonium-239	0.218	PCI/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	AL	Aluminum	79	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	BA	Barium	52	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	CA	Calcium	49000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	CR	Chromium, Total	0.62	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	CO	Cobalt	0.93	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	CU	Copper	1	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	FE	Iron	73	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	MG	Magnesium	8100	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	MN	Manganese	310	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	NI	Nickel	2.7	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	K	Potassium	8300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	AG	Silver	1.1	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	NA	Sodium	31000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	V	Vanadium	3.4	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	ZN	Zinc	1.7	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7225R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7224R	TOC	TOC	Carbon, Total Organic	8700	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7228R	ISO_PU	PU-238	Plutonium-238	0.01	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0022	7/27/00 11:00:00 AM	Unfiltered	WG	WGA	7228R	ISO_PU	PU-239	Plutonium-239	0.003	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7226R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	ANION	CL(-1)	Chloride	32000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	ANION	SO4(-2)	Sulfate	15000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	190000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	AL	Aluminum	49	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	SB	Antimony	4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	BA	Barium	52	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	CA	Calcium	49000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	CR	Chromium, Total	0.9	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	CO	Cobalt	1.3	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	CU	Copper	1.2	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	FE	Iron	43	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	MG	Magnesium	8100	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	MN	Manganese	300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	NI	Nickel	2.9	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	K	Potassium	8300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	AG	Silver	1.6	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	NA	Sodium	31000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	V	Vanadium	3.1	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	ZN	Zinc	3.2	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7225R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7227R	DOC	DOC	Carbon, Dissolved Organic	16000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7228R	ISO_PU	PU-238	Plutonium-238	0.004	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00178	CAPU-00-0023	7/27/00 11:00:00 AM	Filtered	WG	WGA	7228R	ISO_PU	PU-239	Plutonium-239	0.003	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AL	Aluminum	60	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AS	Arsenic	7.8	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	BA	Barium	180	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CA	Calcium	23000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CR	Chromium, Total	1	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CO	Cobalt	1.9	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	FE	Iron	4700	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	MG	Magnesium	5300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	MN	Manganese	1400	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	NI	Nickel	4.3	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	K	Potassium	17000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	AG	Silver	0.86	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	NA	Sodium	67000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	V	Vanadium	4.9	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	ZN	Zinc	0.8	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7233R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7232R	TOC	TOC	Carbon, Total Organic	12000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7236R	ISO_PU	PU-238	Plutonium-238	0.002	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0026	7/28/00 9:40:00 AM	Unfiltered	WG	WGA	7236R	ISO_PU	PU-239	Plutonium-239	0.268	PCI/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7234R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ANION	CL(-1)	Chloride	42000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ANION	SO4(-2)	Sulfate	1000	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	260000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AL	Aluminum	49	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AS	Arsenic	7.4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BA	Barium	21	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CA	Calcium	22000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CR	Chromium, Total	1.1	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CO	Cobalt	2.3	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	FE	Iron	680	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MG	Magnesium	5200	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MN	Manganese	1200	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NI	Nickel	4.4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	K	Potassium	17000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AG	Silver	1.3	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NA	Sodium	66000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	V	Vanadium	3.9	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	ZN	Zinc	0.47	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7235R	DOC	DOC	Carbon, Dissolved Organic	13000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-239	Plutonium-239	0.302	PCI/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0027	7/28/00 9:40:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-238	Plutonium-238	-0.009	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7234R	ANION	CLO4(-1)	Perchlorate	8.08	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	ANION	CL(-1)	Chloride	42000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	ANION	SO4(-2)	Sulfate	1000	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	260000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BA	Barium	22	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CA	Calcium	22000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CR	Chromium, Total	0.95	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CO	Cobalt	1.8	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	FE	Iron	690	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MG	Magnesium	5200	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	MN	Manganese	1300	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NI	Nickel	4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	K	Potassium	17000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AG	Silver	1.5	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	NA	Sodium	66000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	V	Vanadium	3.4	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	ZN	Zinc	4.7	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AL	Aluminum	43	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	SB	Antimony	4.1	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	AS	Arsenic	7.4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7233R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7235R	DOC	DOC	Carbon, Dissolved Organic	19000	UG/L		
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R1	PU-00182	CAPU-00-0030	7/28/00 10:30:00 AM	Filtered	WG	WGA	7236R	ISO_PU	PU-239	Plutonium-239	0.036	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.292	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	35000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	9800	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	2.9	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BA	Barium	100	UG/L	J-	I3a
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	0.42	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CA	Calcium	11000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.173	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	ANION	CL(-1)	Chloride	12000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	5	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	6.4	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CU	Copper	6.6	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	FE	Iron	5100	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	K	Potassium	4200	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	4200	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MN	Manganese	130	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NA	Sodium	12000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NI	Nickel	1	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	PB	Lead	6.03	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.35	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	ANION	SO4(-2)	Sulfate	6200	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.103	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	V	Vanadium	4.1	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	27	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7403R	DOC	DOC	Carbon, Dissolved Organic	2900	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.0201	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	-0.00116	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0068	9/5/00 1:05:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.00733	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SE	Selenium	2.05	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.95	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	150000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	41	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BA	Barium	980	UG/L	J-	I3a
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	8.3	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CA	Calcium	21000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.71	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	20	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	96	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CU	Copper	63	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	FE	Iron	95000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.11	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	K	Potassium	17000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	19000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MN	Manganese	2200	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NA	Sodium	15000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NI	Nickel	51	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	PB	Lead	94.8	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.775	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	TL	Thallium	1.37	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	V	Vanadium	150	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	290	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7400R	TOC	TOC	Carbon, Total Organic	2900	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	53-63-0	Nitroglycerin	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	78-11-5	PETN	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	2691-41-0	HMX	1.7	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	121-82-4	RDX	0.87	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-35-4	Trinitrobenzene[1,3,5-]	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-65-0	Dinitrobenzene[1,3-]	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	98-95-3	Nitrobenzene	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	479-45-8	Tetryl	0.58	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	19406-51-0	Amino-2,6-dinitrotoluene[4-]	0.39	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	118-96-7	Trinitrotoluene[2,4,6-]	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	606-20-2	Dinitrotoluene[2,6-]	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	121-14-2	Dinitrotoluene[2,4-]	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	88-72-2	Nitrotoluene[2-]	0.78	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-99-0	Nitrotoluene[4-]	2.3	UG/L	UJ	H12c
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-08-1	Nitrotoluene[3-]	0.78	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	2.77	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.108	PCI/L	J-	R6a
Pueblo_Cyn_Post-F_WGA_R2	18-01060	CA18-00-0069	9/5/00 1:05:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	2.34	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.126	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	32000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	880	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	1.3	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	BA	Barium	55	UG/L	J-	I3a
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	0.035	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CA	Calcium	11000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.18	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	ANION	CL(-1)	Chloride	12000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	0.2	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	2.3	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CU	Copper	2.2	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	FE	Iron	510	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	K	Potassium	3000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	3400	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	MN	Manganese	11	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	NA	Sodium	9300	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	NI	Nickel	1	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	PB	Lead	0.582	UG/L	U	I5
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.483	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	ANION	SO4(-2)	Sulfate	8100	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.0322	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	V	Vanadium	3.91	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	25	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7403R	DOC	DOC	Carbon, Dissolved Organic	4000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.032	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0	PCI/L	U	<3*TPU
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0076	9/5/00 11:15:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.0218	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	SE	Selenium	1.2	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AG	Silver	1.8	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	110000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	24	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	BA	Barium	760	UG/L	J-	I3a
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	6.1	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CA	Calcium	21000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	1.2	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	18	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	76	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CU	Copper	52	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	FE	Iron	72000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.081	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	K	Potassium	14000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	16000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	MN	Manganese	2200	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	NA	Sodium	12000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	NI	Nickel	47	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	PB	Lead	74.6	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.962	UG/L	J	I1
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	TL	Thallium	1.28	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	V	Vanadium	110	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	240	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7400R	TOC	TOC	Carbon, Total Organic	2100	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	19406-51-0	Amino-2,6-dinitrotoluene[4-]	0.39	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	118-96-7	Trinitrotoluene[2,4,6-]	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	53-63-0	Nitroglycerin	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	78-11-5	PETN	1.6	UG/L	U	U_LAB
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	606-20-2	Dinitrotoluene[2,6-]	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	121-14-2	Dinitrotoluene[2,4-]	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	88-72-2	Nitrotoluene[2-]	0.78	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	99-99-0	Nitrotoluene[4-]	2.3	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	99-08-1	Nitrotoluene[3-]	0.78	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	2691-41-0	HMX	1.7	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	121-82-4	RDX	0.87	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	99-35-4	Trinitrobenzene[1,3,5-]	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	99-65-0	Dinitrobenzene[1,3-]	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	98-95-3	Nitrobenzene	0.2	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7401R	HEXP	479-45-8	Tetryl	0.58	UG/L	UJ	H3c
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	1.7	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.0585	PCI/L	J-	R6a
Pueblo_Cyn_Post-F_WGA_R2	18-01135	CA18-00-0077	9/5/00 11:15:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	1.55	PCI/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	37000	UG/L		
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB

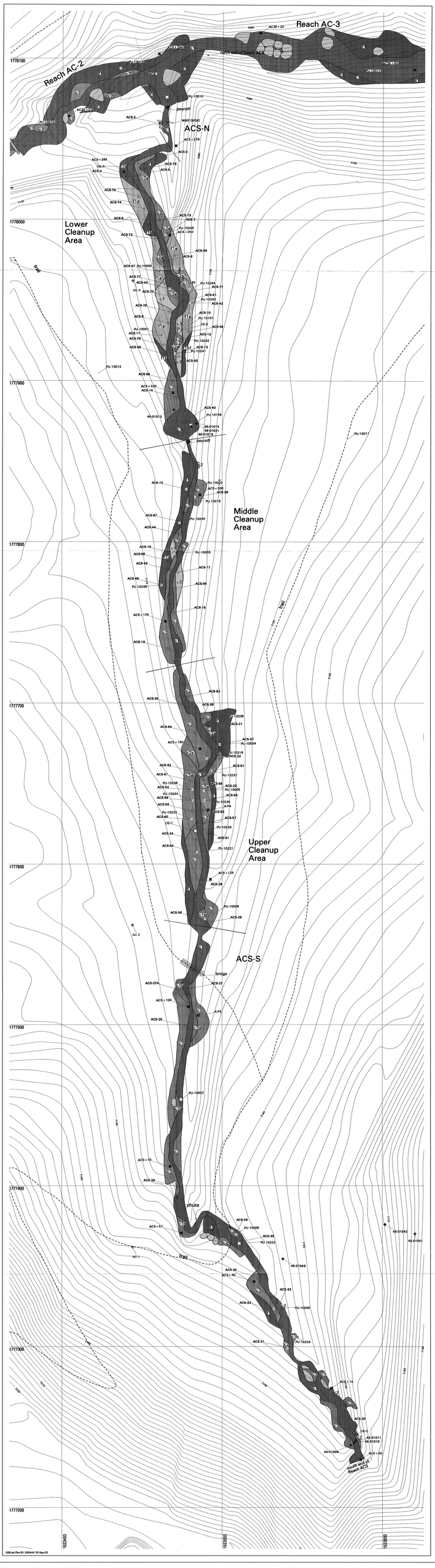
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.126	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	660	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	0.796	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	BA	Barium	48	UG/L	J-	I3a		PM	I13B	J-	I3A	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	0.035	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CA	Calcium	12000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.173	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	ANION	CL(-1)	Chloride	14000	UG/L								KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	0.2	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	1.8	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	CU	Copper	1.9	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	FE	Iron	430	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	K	Potassium	2500	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	3300	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	MN	Manganese	5.5	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	NA	Sodium	11000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	NI	Nickel	1	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	PB	Lead	0.42	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.104	UG/L	U	I5	B	U	I5	PM	I13B	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	ANION	SO4(-2)	Sulfate	10000	UG/L			A					KEMRON	9/14/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.016	UG/L	J	I1	B	J	I1	PM	I13B	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	V	Vanadium	3.91	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	15	UG/L	J	I1	B	J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7403R	DOC	DOC	Carbon, Dissolved Organic	2000	UG/L								RECRA	10/10/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.0362	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0	PCI/L	U	<3*TPU		U	R5	UJ	R6B	GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0078	9/5/00 10:40:00 AM	Filtered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.0264	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.752	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	28000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	7.8	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	BA	Barium	210	UG/L	J-	I3a		PM	I13B	J-	I3A	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	2.2	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CA	Calcium	14000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.3	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	2.5	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	15	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	CU	Copper	14	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	FE	Iron	23000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	K	Potassium	8000	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	7100	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	MN	Manganese	540	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	NA	Sodium	14000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	NI	Nickel	7.8	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	PB	Lead	25.8	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.368	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.306	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	V	Vanadium	25	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	110	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7400R	TOC	TOC	Carbon, Total Organic	1700	UG/L								RECRA	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7401R	HEXP	53-63-0	Nitroglycerin	1.6	UG/L	UJ	H3c	U	UJ	H3C			RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7401R	HEXP	78-11-5	PETN	1.6	UG/L	UJ	H3c	U	UJ	H3C			RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.798	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.0299	PCI/L	J-	R6a		J-	R6A			GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-01166	CA18-00-0079	9/5/00 10:40:00 AM	Unfiltered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.844	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.126	UG/L	U	U_LAB	U	PM	I14B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	24000	UG/L								KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U					KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	2300	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	1.1	UG/L	U	I5	B	PM	I14B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BA	Barium	49	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	0.1	UG/L	J	I1	B	PM	I14B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CA	Calcium	9500	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.29	UG/L	J	I1	B	PM	I14B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ANION	CL(-1)	Chloride	7400	UG/L								KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	1.2	UG/L	J	I1	B	PM	I14B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	2.6	UG/L	U	I5	B	PM	I14B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CU	Copper	2.6	UG/L	U	I5	B	PM	I14B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	FE	Iron	1300	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB	U	PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	K	Potassium	3100	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	2900	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MN	Manganese	20	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NA	Sodium	9800	UG/L				PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NI	Nickel	1	UG/L	U	U_LAB	U	PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	PB	Lead	0.961	UG/L	U	I5	B	PM	I14B	U	I5	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.304	UG/L	U	I5	B	PM	I14B	U	I5	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ANION	SO4(-2)	Sulfate	9500	UG/L			A					KEMRON	9/14/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.0233	UG/L	J	I1	B	J	I1	PM	I14B	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	V	Vanadium	3.91	UG/L	U	U_LAB	U	PM	I14B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	10	UG/L	J	I1	B	J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7403R	DOC	DOC	Carbon, Dissolved Organic	2400	UG/L								RECRA	10/10/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.023	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.00524	PCI/L	U	<3*TPU		U	R11	UJ	R6A	GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0080	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.0157	PCI/L	U	<3*TPU						GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.462	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	45000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	6.9	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BA	Barium	290	UG/L	J-	I3a		PM	I13B	J-	I3A	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	1.9	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CA	Calcium	13000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.25	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	3.7	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	23	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CU	Copper	16	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	FE	Iron	25000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	K	Potassium	5000	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	7000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MN	Manganese	480	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NA	Sodium	12000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NI	Nickel	10	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	PB	Lead	20.1	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.342	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.32	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	V	Vanadium	32	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	57	UG/L				J	I1			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7400R	TOC	TOC	Carbon, Total Organic	1900	UG/L								RECRA	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	53-63-0	Nitroglycerin	1.6	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	78-11-5	PETN	1.6	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	2691-41-0	HMX	1.7	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	121-82-4	RDX	0.87	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-35-4	Trinitrobenzene[1,3,5-]	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-65-0	Dinitrobenzene[1,3-]	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	98-95-3	Nitrobenzene	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	479-45-8	Tetryl	0.58	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	19406-51-0	Amino-2,6-dinitrotoluene[4-]	0.39	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	118-96-7	Trinitrotoluene[2,4,6-]	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	606-20-2	Dinitrotoluene[2,6-]	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	121-14-2	Dinitrotoluene[2,4-]	0.2	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	88-72-2	Nitrotoluene[2-]	0.78	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-99-0	Nitrotoluene[4-]	2.3	UG/L	UJ	H12c	U	UJ	H12C			RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7401R	HEXP	99-08-1	Nitrotoluene[3-]	0.78	UG/L	U	U_LAB	U					RECRA	10/6/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.504	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.0389	PCI/L	U	<3*TPU		U	R5	UJ	R6B	GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0081	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.454	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.126	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	32000	UG/L								KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	10000	UG/L	U	U_LAB	U					KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	920	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	0.796	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BA	Barium	42	UG/L	J-	I3a		J-	I3A	PM	I13B	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	0.035	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CA	Calcium	8900	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.173	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ANION	CL(-1)	Chloride	7000	UG/L								KEMRON	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	0.2	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	2.3	UG/L	U	I5	B	U	I5	PM	I13B	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	CU	Copper	2.2	UG/L	U	I5	B	PM	I13B	U	I5	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	FE	Iron	510	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.05	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	K	Potassium	3000	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	2700	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	MN	Manganese	9.4	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NA	Sodium	9200	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	NI	Nickel	1	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	PB	Lead	0.125	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.016	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	ANION	SO4(-2)	Sulfate	11000	UG/L			A					KEMRON	9/14/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.01	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	V	Vanadium	3.91	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	11	UG/L	J	I1	B	J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7403R	DOC	DOC	Carbon, Dissolved Organic	11800	UG/L								RECRA	10/10/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.0284	PCI/L	U	<3*TPU						GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.00568	PCI/L	U	<3*TPU		U	R5	UJ	R6B	GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0082	9/5/00 12:15:00 PM	Filtered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.0109	PCI/L	U	<3*TPU		U	R5			GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SE	Selenium	0.664	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AL	Aluminum	58000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	AS	Arsenic	8.1	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BA	Barium	370	UG/L	J-	I3a		PM	I13B	J-	I3A	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	BE	Beryllium	2.6	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CA	Calcium	13000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CD	Cadmium	0.31	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CO	Cobalt	5.6	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CR	Chromium, Total	29	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	CU	Copper	22	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	FE	Iron	33000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	HG	Mercury	0.052	UG/L	J	I1	B	J	I1	PM	I13B	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	K	Potassium	9800	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MG	Magnesium	8500	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	MN	Manganese	660	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NA	Sodium	12000	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	NI	Nickel	15	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	PB	Lead	27.4	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	SB	Antimony	0.51	UG/L	J	I1	B	PM	I13B	J	I1	KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	TL	Thallium	0.443	UG/L				PM	I13B			KEMRON	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	V	Vanadium	42	UG/L				PM	I13B			KEMRON	9/18/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7402R	TAL_METALS	ZN	Zinc	120	UG/L				J	I10			KEMRON	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7400R	TOC	TOC	Carbon, Total Organic	2000	UG/L								RECRA	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-234	Uranium-234	0.256	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-235	Uranium-235	0.00665	PCI/L	U	<3*TPU		U	R5	UJ	R6B	GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	18-10010	CA18-00-0083	9/5/00 12:15:00 PM	Unfiltered	WG	WGA	7404R	ISO_U	U-238	Uranium-238	0.233	PCI/L								GEL	9/22/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	AS	Arsenic	10	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	BA	Barium	50	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	CR	Chromium, Total	0.4	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	CO	Cobalt	11	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	CU	Copper	6.1	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	FE	Iron	520	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	MG	Magnesium	6200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	MN	Manganese	3800	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	NI	Nickel	12	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	K	Potassium	14000	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	AG	Silver	0.7	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	NA	Sodium	62000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	V	Vanadium	3.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	ZN	Zinc	19	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7359R	TOC	TOC	Carbon, Total Organic	9200	UG/L								Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7363R	ISO_PU	PU-238	Plutonium-238	0.008	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0071	8/31/00 10:47:00 AM	Unfiltered	WG	WGA	7363R	ISO_PU	PU-239	Plutonium-239	0.049	PCI/L	U	<3*TPU	LT	U	R11	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7361R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	ANION	SO4(-2)	Sulfate	7300	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	ANION	CL(-1)	Chloride	41000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	220000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	AS	Arsenic	11	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	BA	Barium	35	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CA	Calcium	25000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CO	Cobalt	11	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CU	Copper	0.98	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	FE	Iron	110	UG/L	U	I4A		PM	I13B	U	I4A	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	MG	Magnesium	6100	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	MN	Manganese	4000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	NI	Nickel	13	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	K	Potassium	14000	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	SE	Selenium	3.1	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	AG	Silver	0.6	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	NA	Sodium	63000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	V	Vanadium	2.8	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	ZN	Zinc	7.6	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7362R	DOC	DOC	Carbon, Dissolved Organic	12000	UG/L								Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7363R	ISO_PU	PU-238	Plutonium-238	-0.008	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00177	CAPU-00-0072	8/31/00 10:47:00 AM	Filtered	WG	WGA	7363R	ISO_PU	PU-239	Plutonium-239	0.053	PCI/L	U	<3*TPU	LT	U	R11	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	BA	Barium	60	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	CA	Calcium	55000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	CO	Cobalt	0.41	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	CU	Copper	1.3	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	FE	Iron	120	UG/L	U	I4A		PM	I13B	U	I4A	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	MG	Magnesium	9200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	MN	Manganese	1000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	NI	Nickel	3.5	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	K	Potassium	8300	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	AG	Silver	0.75	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	NA	Sodium	32000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	V	Vanadium	0.85	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	ZN	Zinc	4.9	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7359R	TOC	TOC	Carbon, Total Organic	8500	UG/L								Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7363R	ISO_PU	PU-238	Plutonium-238	-0.013	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0065	8/30/00 3:10:00 PM	Unfiltered	WG	WGA	7363R	ISO_PU	PU-239	Plutonium-239	-0.005	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7361R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	ANION	SO4(-2)	Sulfate	6700	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	ANION	CL(-1)	Chloride	34000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	220000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	BA	Barium	59	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	CA	Calcium	55000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	CR	Chromium, Total	2.9	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	CO	Cobalt	0.93	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	CU	Copper	1.3	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	FE	Iron	50	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	MG	Magnesium	9200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	MN	Manganese	1100	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	NI	Nickel	4.1	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	K	Potassium	8300	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	AG	Silver	0.7	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	NA	Sodium	32000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	V	Vanadium	1.3	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	ZN	Zinc	3.9	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7362R	DOC	DOC	Carbon, Dissolved Organic	9700	UG/L								Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7363R	ISO_PU	PU-238	Plutonium-238	0.004	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0066	8/30/00 3:10:00 PM	Filtered	WG	WGA	7363R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7361R	ANION	CLO4(-1)	Perchlorate	2.25	UG/L			J					GEL	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	ANION	SO4(-2)	Sulfate	1000	UG/L	U	U_LAB	U					Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	ANION	CL(-1)	Chloride	41000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	250000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	AS	Arsenic	7.8	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	BA	Barium	13	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CA	Calcium	25000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CR	Chromium, Total	0.96	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CO	Cobalt	1.6	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	CU	Copper	4.7	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	FE	Iron	270	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA	7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00

Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	MG	Magnesium	6200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	MN	Manganese	1500	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	NI	Nickel	3.4	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	K	Potassium	16000	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	NA	Sodium	58000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	V	Vanadium	1.8	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	ZN	Zinc	23	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7362R	DOC	DOC	Carbon, Dissolved Organic	13000	UG/L								Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7363R	ISO_PU	PU-239	Plutonium-239	0.23	PCI/L				PM				Paragon/ATI	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00178	CAPU-00-0073	8/31/00 9:45:00 AM	Filtered	WG	WGA		7363R	ISO_PU	PU-238	Plutonium-238	-0.007	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/29/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	AS	Arsenic	8.6	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	BA	Barium	200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	CA	Calcium	27000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	CR	Chromium, Total	0.63	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	CO	Cobalt	1.5	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	CU	Copper	0.52	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	FE	Iron	5600	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	MG	Magnesium	6300	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	MN	Manganese	1700	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	NI	Nickel	3.1	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	K	Potassium	16000	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	SE	Selenium	3	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	AG	Silver	0.58	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	NA	Sodium	58000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	V	Vanadium	2.5	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	ZN	Zinc	7.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7359R	TOC	TOC	Carbon, Total Organic	14000	UG/L								Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0069	8/31/00 9:45:00 AM	Unfiltered	WG	WGA		7363R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7361R	ANION	CLO4(-1)	Perchlorate	4.52	UG/L								GEL	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	ANION	SO4(-2)	Sulfate	1000	UG/L	U	U_LAB	U					Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	ANION	CL(-1)	Chloride	41000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	250000	UG/L								Paragon/ATI	9/13/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	AS	Arsenic	8.3	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	BA	Barium	14	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	CR	Chromium, Total	0.79	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	CO	Cobalt	1.9	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	CU	Copper	0.94	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	FE	Iron	170	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	MG	Magnesium	6200	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	MN	Manganese	1500	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	NI	Nickel	2.9	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	K	Potassium	16000	UG/L			E	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	AG	Silver	1.3	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	NA	Sodium	58000	UG/L				PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	V	Vanadium	1.5	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	ZN	Zinc	1.1	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	9/20/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7360R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	9/15/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7362R	DOC	DOC	Carbon, Dissolved Organic	13000	UG/L								Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7363R	ISO_PU	PU-238	Plutonium-238	0.011	PCI/L	U	<3*TPU	U	PM				Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R2	PU-00182	CAPU-00-0070	8/31/00 9:45:00 AM	Filtered	WG	WGA		7363R	ISO_PU	PU-239	Plutonium-239	0.178	PCI/L	U	R5		U	R5	PM		Paragon/ATI	9/28/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AL	Aluminum	25	UG/L	U	I5	B	PM	I14B	U	I5	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AS	Arsenic	10	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	BA	Barium	55	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CO	Cobalt	9.6	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CU	Copper	0.45	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	FE	Iron	1000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	MG	Magnesium	6200	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	MN	Manganese	4100	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	NI	Nickel	10	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	K	Potassium	15000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	NA	Sodium	61000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	V	Vanadium	2.8	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	ZN	Zinc	1.9	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7784R	TOC	TOC	Carbon, Total Organic	7000	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7788R	SR-90	SR-90	Strontium-90	0.6	PCI/L	U	<3*TPU		U	R5			Paragon/ATI	10/14/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7788R	ISO_PU	PU-238	Plutonium-238	0	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0162	10/4/00 11:50:00 AM	Unfiltered	WG	WGA		7788R	ISO_PU	PU-239	Plutonium-239	0.036	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7786R	ANION	CLO4(-1)	Perchlorate	6.18	UG/L								GEL	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	ANION	SO4(-2)	Sulfate	13000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	ANION	CL(-1)	Chloride	44000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U					Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	210000	UG/L								Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CO	Cobalt	9.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CU	Copper	0.68	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	FE	Iron	580	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	MG	Magnesium	6300	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	MN	Manganese	3800	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	NI	Nickel	9.700001	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	K	Potassium	15000	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	NA	Sodium	61000	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	V	Vanadium	3.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	ZN	Zinc	2.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AS	Arsenic	8.7	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	BA	Barium	46	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7787R	DOC	DOC	Carbon, Dissolved Organic	11000	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7788R	SR-90	SR-90	Strontium-90	0.56	PCI/L	U	<3*TPU		U	R5			Paragon/ATI	10/14/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7788R	ISO_PU	PU-238	Plutonium-238	-0.0057	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0163	10/4/00 11:50:00 AM	Filtered	WG	WGA		7788R	ISO_PU	PU-239	Plutonium-239	0.055	PCI/L			LT	PM				Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7786R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	ANION	SO4(-2)	Sulfate	12000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	ANION	CL(-1)	Chloride	44000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	210000	UG/L								Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U					Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	NA	Sodium	60000	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	V	Vanadium	3.1	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	ZN	Zinc	3.1	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	AL	Aluminum	16	UG/L	U	I5	B	PM	I13B	U	I5	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	AS	Arsenic	9.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	BA	Barium	46	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	CA	Calcium	26000	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	CO	Cobalt	9.2	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	CU	Copper	0.61	UG/L	J	I1	B	PM	I13B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	FE	Iron	570	UG/L				PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	MG	Magnesium	6300	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	MN	Manganese	3700	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	NI	Nickel	9.5	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	K	Potassium	15000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7785R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7787R	DOC	DOC	Carbon, Dissolved Organic	6500	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7788R	SR-90	SR-90	Strontium-90	0.37	PCI/L	U	<3*TPU		U	R5			Paragon/ATI	10/14/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7788R	ISO_PU	PU-238	Plutonium-238	0.0039	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00177	CAPU-00-0164	10/4/00 11:50:00 AM	Filtered	WG	WGA	FD	7788R	ISO_PU	PU-239	Plutonium-239	0.071	PCI/L			LT	PM				Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	AL	Aluminum	9.700001	UG/L	U	I5	B	U	I5			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	BA	Barium	48	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	CA	Calcium	52000	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	CO	Cobalt	0.8	UG/L	U	I5	B	U	I5			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	CU	Copper	1.2	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	FE	Iron	64	UG/L	U	I5	B	U	I5			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	MG	Magnesium	8700	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	MN	Manganese	1500	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	NI	Nickel	1.6	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	K	Potassium	8400	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	NA	Sodium	35000	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	V	Vanadium	2.7	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	ZN	Zinc	1.3	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7773R	TOC	TOC	Carbon, Total Organic	5000	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7777R	ISO_PU	PU-238	Plutonium-238	0.1	PCI/L	U	<3*TPU	U					Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7777R	ISO_PU	PU-239	Plutonium-239	-0.024	PCI/L	U	<3*TPU	U					Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0156	10/3/00 2:40:00 PM	Unfiltered	WG	WGA		7777R	SR-90	SR-90	Strontium-90	0.91	PCI/L								Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7775R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	AL	Aluminum	12	UG/L	U	I5	B	U	I5			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	BA	Barium	51	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	CA	Calcium	51000	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	CR	Chromium, Total	0.55	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	ANION	SO4(-2)	Sulfate	13000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	ANION	CL(-1)	Chloride	33000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	210000	UG/L								Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U					Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	CO	Cobalt	2.4	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	CU	Copper	2	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	FE	Iron	62	UG/L	U	I5	B	U	I5			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	MG	Magnesium	8700	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	MN	Manganese	1500	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	NI	Nickel	2.8	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	K	Potassium	8300	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	NA	Sodium	34000	UG/L								Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	V	Vanadium	4.1	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7774R	TAL_METALS	ZN	Zinc	2.7	UG/L	J	I1	B	J	I1			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7776R	DOC	DOC	Carbon, Dissolved Organic	8500	UG/L								Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7777R	ISO_PU	PU-238	Plutonium-238	-0.005	PCI/L	U	<3*TPU	U					Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7777R	ISO_PU	PU-239	Plutonium-239	-0.0018	PCI/L	U	<3*TPU	U					Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00178	CAPU-00-0157	10/3/00 2:40:00 PM	Filtered	WG	WGA		7777R	SR-90	SR-90	Strontium-90	1.05	PCI/L								Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CA	Calcium	24000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CR	Chromium, Total	0.6	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CO	Cobalt	1.5	UG/L	U	I5	B	PM	I14B	U	I5	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	FE	Iron	5500	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	MG	Magnesium	5600	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	MN	Manganese	1600	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	NI	Nickel	1.6	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	K	Potassium	14000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	NA	Sodium	53000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	V	Vanadium	2.6	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	ZN	Zinc	0.47	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AL	Aluminum	15	UG/L	U	I5	B	PM	I14B	U	I5	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	AS	Arsenic	5.5	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7785R	TAL_METALS	BA	Barium	140	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7784R	TOC	TOC	Carbon, Total Organic	7800	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7788R	SR-90	SR-90	Strontium-90	0.98	PCI/L								Paragon/ATI	10/14/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7788R	ISO_PU	PU-238	Plutonium-238	0.041	PCI/L	U	<3*TPU	LT	U	R11	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0160	10/4/00 10:45:00 AM	Unfiltered	WG	WGA		7788R	ISO_PU	PU-239	Plutonium-239	0.21	PCI/L				PM				Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7786R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	ANION	SO4(-2)	Sulfate	7500	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	ANION	CL(-1)	Chloride	41000	UG/L								Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	210000	UG/L								Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U					Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CA	Calcium	23000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CO	Cobalt	1.2	UG/L	U	I5	B	PM	I14B	U	I5	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	FE	Iron	1700	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	MG	Magnesium	5600	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	MN	Manganese	1500	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	NI	Nickel	0.88	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	K	Potassium	14000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	NA	Sodium	53000	UG/L				PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	V	Vanadium	0.98	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	ZN	Zinc	2.3	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U	PM	I14B			Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	AS	Arsenic	4.2	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7785R	TAL_METALS	BA	Barium	22	UG/L	J	I1	B	PM	I14B	J	I1	Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7787R	DOC	DOC	Carbon, Dissolved Organic	10000	UG/L								Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7788R	SR-90	SR-90	Strontium-90	0.99	PCI/L								Paragon/ATI	10/14/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7788R	ISO_PU	PU-238	Plutonium-238	0	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WGA_R3	PU-00182	CAPU-00-0161	10/4/00 10:45:00 AM	Filtered	WG	WGA		7788R	ISO_PU	PU-239	Plutonium-239	0.218	PCI/L				PM				Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	AL	Aluminum	640	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	BA	Barium	130	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	CA	Calcium	46000	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	CR	Chromium, Total	1	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	CO	Cobalt	1.6	UG/L	U	I5	B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	CU	Copper	1.7	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	FE	Iron	570	UG/L			E	J*				Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	PB	Lead	1.7	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	MG	Magnesium	7200	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	MN	Manganese	440	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	NI	Nickel	3.1	UG/L	U	I5	B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	K	Potassium	7600	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	AG	Silver	1.1	UG/L	U	I5	B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	NA	Sodium	34000	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	V	Vanadium	3.6	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7220R	TAL_METALS	ZN	Zinc	10	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7219R	TOC	TOC	Carbon, Total Organic	11000	UG/L								Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7223R	ISO_PU	PU-238	Plutonium-238	0.006	PCI/L	U	<3*TPU	U	U	R5	PM		Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0032	7/27/00 9:15:00 AM	Unfiltered	WS	WS		7223R	ISO_PU	PU-239	Plutonium-239	0.015	PCI/L	U	<3*TPU	LT	U	R11	PM		Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	180000	UG/L								Paragon/ATI	8/10/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7221R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U					GEL	8/21/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	ANION	CL(-1)	Chloride	32000	UG/L								Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	ANION	SO4(-2)	Sulfate	16000	UG/L								Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B			Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	AL	Aluminum	31	UG/L	U	I5	B	U	I5			Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	BA	Barium	120	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	CA	Calcium	45000	UG/L								Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS		7220R	TAL_METALS	CR	Chromium, Total	0.37	UG/L	J	I1	B	J	I1			Paragon/ATI	8/4/00

Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CO	Cobalt	1	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	FE	Iron	51	UG/L	U	I5	BE	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MG	Magnesium	7100	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MN	Manganese	400	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NI	Nickel	2.6	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	K	Potassium	7400	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AG	Silver	1.3	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NA	Sodium	33000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	V	Vanadium	2.5	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7220R	TAL_METALS	ZN	Zinc	3.6	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7222R	DOC	DOC	Carbon, Dissolved Organic	20000	UG/L										Paragon/ATI	8/16/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	-0.005	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10068	CAPU-00-0037	7/27/00 9:15:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.015	PCI/L	U	<3*TPU	LT	PM		U	R11			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AL	Aluminum	680	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SB	Antimony	3	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AS	Arsenic	4.3	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BA	Barium	120	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CA	Calcium	40000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	1.2	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CO	Cobalt	1.9	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CU	Copper	1.7	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	FE	Iron	660	UG/L			E	J*						Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	PB	Lead	2.3	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MG	Magnesium	6100	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MN	Manganese	460	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NI	Nickel	3.1	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	K	Potassium	7400	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AG	Silver	1.5	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NA	Sodium	29000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	V	Vanadium	3.9	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	ZN	Zinc	7.8	UG/L	J	I1	B							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7219R	TOC	TOC	Carbon, Total Organic	11000	UG/L										Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	0.023	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0034	7/27/00 9:32:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.011	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	160000	UG/L										Paragon/ATI	8/10/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7221R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	8/21/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	ANION	CL(-1)	Chloride	28000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	ANION	SO4(-2)	Sulfate	14000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AL	Aluminum	43	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SB	Antimony	3.7	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AS	Arsenic	3.5	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BA	Barium	100	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CA	Calcium	39000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	1.3	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CO	Cobalt	1.5	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CU	Copper	1.2	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	FE	Iron	68	UG/L	U	I5	BE	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MG	Magnesium	5900	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MN	Manganese	410	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NI	Nickel	2.9	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	K	Potassium	7200	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AG	Silver	1.4	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NA	Sodium	29000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	V	Vanadium	4.2	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7220R	TAL_METALS	ZN	Zinc	7.1	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7222R	DOC	DOC	Carbon, Dissolved Organic	18000	UG/L										Paragon/ATI	8/16/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	0.003	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10069	CAPU-00-0035	7/27/00 9:32:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.005	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	160000	UG/L										Paragon/ATI	8/10/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7221R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	8/14/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	ANION	CL(-1)	Chloride	28000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	ANION	SO4(-2)	Sulfate	14000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NI	Nickel	3.8	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	K	Potassium	7300	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AG	Silver	1.8	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NA	Sodium	29000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	V	Vanadium	3.8	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	ZN	Zinc	4.3	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AL	Aluminum	34	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SB	Antimony	3.4	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BA	Barium	100	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CA	Calcium	40000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	1.2	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CO	Cobalt	2.6	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CU	Copper	1.7	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	FE	Iron	62	UG/L	U	I5	BE	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MG	Magnesium	6000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MN	Manganese	930	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7222R	DOC	DOC	Carbon, Dissolved Organic	19000	UG/L										Paragon/ATI	8/16/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0033	7/27/00 9:50:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.005	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AL	Aluminum	700	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BA	Barium	120	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CA	Calcium	40000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	0.79	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CO	Cobalt	1.8	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CU	Copper	1.8	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	FE	Iron	860	UG/L			E	J*						Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	PB	Lead	2	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MG	Magnesium	6000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MN	Manganese	980	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NI	Nickel	3.5	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	K	Potassium	7400	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AG	Silver	0.47	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NA	Sodium	28000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	V	Vanadium	3.9	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	ZN	Zinc	11	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7219R	TOC	TOC	Carbon, Total Organic	11000	UG/L										Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	-0.013	PCI/L	U	<3*TPU	U	U	R5	PM				Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10070	CAPU-00-0036	7/27/00 9:50:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.003	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	ZN	Zinc	9.2	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AL	Aluminum	430	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BA	Barium	99	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CA	Calcium	38000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	0.4	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CO	Cobalt	1.3	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	CU	Copper	0.41	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	FE	Iron	760	UG/L			E	J*						Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MG	Magnesium	5000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	MN	Manganese	610	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NI	Nickel	3.3	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	K	Potassium	6900	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	AG	Silver	0.61	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	NA	Sodium	28000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7220R	TAL_METALS	V	Vanadium	2.8	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7219R	TOC	TOC	Carbon, Total Organic	8200	UG/L										Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	0.005	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0038	7/27/00 11:25:00 AM	Unfiltered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.062	PCI/L			LT	PM						Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	120000	UG/L										Paragon/ATI	8/10/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7221R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	8/21/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	ANION	CL(-1)	Chloride	50000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	ANION	SO4(-2)	Sulfate	11000	UG/L										Paragon/ATI	8/8/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	HG	Mercury	0.2	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	8/9/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AL	Aluminum	39	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BA	Barium	83	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CA	Calcium	37000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CO	Cobalt	0.71	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	FE	Iron	61	UG/L	U	I5	BE	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MG	Magnesium	4800	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	MN	Manganese	580	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NI	Nickel	2.4	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	K	Potassium	6700	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	NA	Sodium	28000	UG/L										Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	V	Vanadium	1.9	UG/L	U	I5	B	U	I5					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7220R	TAL_METALS	ZN	Zinc	4	UG/L	J	I1	B	J	I1					Paragon/ATI	8/4/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7222R	DOC	DOC	Carbon, Dissolved Organic	16000	UG/L										Paragon/ATI	8/16/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-239	Plutonium-239	0.015	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R1	PU-10071	CAPU-00-0039	7/27/00 11:25:00 AM	Filtered	WS	WS	7223R	ISO_PU	PU-238	Plutonium-238	0	PCI/L	U	<3*TPU	U	PM		U	R5			Paragon/ATI	8/23/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	V	Vanadium	0.88	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	ZN	Zinc	8.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BA	Barium	110	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CA	Calcium	48000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.43	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CO	Cobalt	0.69	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CU	Copper	1.4	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	FE	Iron	130	UG/L	U	I4A		U	I4A					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MG	Magnesium	8100	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MN	Manganese	370	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	K	Potassium	7100	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NA	Sodium	36000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.02	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7364R	TOC	TOC	Carbon, Total Organic	9000	UG/L										Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.014	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0075	8/30/00 1:20:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0.022	PCI/L	U	<3*TPU	U	U	R5					Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	ANION	SO4(-2)	Sulfate	7500	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	ANION	CL(-1)	Chloride	37000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	200000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BA	Barium	120	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CA	Calcium	49000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CO	Cobalt	0.37	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CU	Copper	1.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	FE	Iron	40	UG/L	U	I5	B	U	I5					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MG	Magnesium	8300	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MN	Manganese	360	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	K	Potassium	7200	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NA	Sodium	36000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	V	Vanadium	0.56	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	ZN	Zinc	7.6	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.011	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7366R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7367R	DOC	DOC	Carbon, Dissolved Organic	9100	UG/L										Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.005	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10068	CAPU-00-0076	8/30/00 1:20:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BA	Barium	97	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CA	Calcium	44000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CO	Cobalt	1.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CU	Copper	1.5	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	FE	Iron	400	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MG	Magnesium	7200	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MN	Manganese	550	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.2	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	K	Potassium	7100	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NA	Sodium	33000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	V	Vanadium	1.5	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	ZN	Zinc	3.5	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.021	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7364R	TOC	TOC	Carbon, Total Organic	7400	UG/L										Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	0.031	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0077	8/30/00 1:45:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	-0.002	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	ANION	SO4(-2)	Sulfate	7900	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	ANION	CL(-1)	Chloride	35000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	180000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BA	Barium	90	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CA	Calcium	45000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	8.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CO	Cobalt	1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CU	Copper	1.6	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	FE	Iron	75	UG/L	U	I5	B	U	I5					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MG	Magnesium	7300	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MN	Manganese	540	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.9	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	K	Potassium	7200	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NA	Sodium	34000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	V	Vanadium	1.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	ZN	Zinc	5.7	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.021	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7366R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7367R	DOC	DOC	Carbon, Dissolved Organic	10000	UG/L										Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.015	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10069	CAPU-00-0078	8/30/00 1:45:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	-0.003	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BA	Barium	92	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CA	Calcium	45000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.66	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CO	Cobalt	2	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CU	Copper	1.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	FE	Iron	460	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MG	Magnesium	7100	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MN	Manganese	1400	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	K	Potassium	7300	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NA	Sodium	33000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00

Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	V	Vanadium	1.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	ZN	Zinc	6.4	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.016	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7364R	TOC	TOC	Carbon, Total Organic	8600	UG/L										Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.015	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0079	8/30/00 2:10:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0.011	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	ANION	SO4(-2)	Sulfate	7300	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	ANION	CL(-1)	Chloride	35000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	180000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BA	Barium	85	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CA	Calcium	45000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CO	Cobalt	1.9	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CU	Copper	0.8	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	FE	Iron	43	UG/L	U	I5	B	U	I5					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MG	Magnesium	7200	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MN	Manganese	1300	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NI	Nickel	1.9	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	K	Potassium	7400	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NA	Sodium	34000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	V	Vanadium	1.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	ZN	Zinc	3.8	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.019	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7366R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7367R	DOC	DOC	Carbon, Dissolved Organic	9200	UG/L										Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.007	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10070	CAPU-00-0080	8/30/00 2:10:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CA	Calcium	34000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CO	Cobalt	1.5	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	CU	Copper	1.1	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	FE	Iron	580	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MG	Magnesium	4600	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	MN	Manganese	1000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NI	Nickel	3.4	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	K	Potassium	6300	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	NA	Sodium	28000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	V	Vanadium	0.85	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	ZN	Zinc	9.9	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	BA	Barium	69	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.021	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7364R	TOC	TOC	Carbon, Total Organic	5100	UG/L										Paragon/ATI	9/8/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0.044	PCI/L	U	<3*TPU	LT	PM		U	R11	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0081	8/30/00 3:45:00 PM	Unfiltered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	0.004	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	ANION	SO4(-2)	Sulfate	7200	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	ANION	CL(-1)	Chloride	57000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	ALKALINITY	ALKT	Alkalinity, Total (Methyl Orange [pH=4.5] end point)	100000	UG/L										ATI	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BA	Barium	62	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CA	Calcium	34000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CO	Cobalt	2.5	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	CU	Copper	1.4	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	FE	Iron	100	UG/L	U	I4A		U	I4A					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MG	Magnesium	4600	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	MN	Manganese	990	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NI	Nickel	2.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	K	Potassium	6400	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	NA	Sodium	28000	UG/L										ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	V	Vanadium	1.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	ZN	Zinc	4.3	UG/L	J	I1	B	J	I1					ATI	9/19/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7365R	TAL_METALS	HG	Mercury	0.027	UG/L	J	I1	B	J	I1					ATI	9/18/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7366R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	9/13/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7367R	DOC	DOC	Carbon, Dissolved Organic	8600	UG/L										Paragon/ATI	9/11/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/27/00
Pueblo_Cyn_Post-F_WS_R2	PU-10071	CAPU-00-0082	8/30/00 3:45:00 PM	Filtered	WS	WS	7368R	ISO_PU	PU-239	Plutonium-239	0	PCI/L	U	<3*TPU	U	PM		U	R5	UJ	R6B	Paragon/ATI	9/27/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MN	Manganese	1800	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NI	Nickel	2.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	K	Potassium	12000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NA	Sodium	20000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	V	Vanadium	4.9	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	ZN	Zinc	25	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AL	Aluminum	2600	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BA	Barium	170	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CA	Calcium	47000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	1.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CO	Cobalt	1.7	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CU	Copper	4.6	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	FE	Iron	2800	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	PB	Lead	9.5	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MG	Magnesium	7800	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7773R	TOC	TOC	Carbon, Total Organic	30000	UG/L										Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	0.02	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.06	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0165	10/3/00 12:50:00 PM	Unfiltered	WS	WS	7777R	SR-90	SR-90	Strontium-90	3.69	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7775R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	ANION	SO4(-2)	Sulfate	17000	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	ANION	CL(-1)	Chloride	21000	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U							Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	160000	UG/L										Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AL	Aluminum	210	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BA	Barium	130	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CA	Calcium	45000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.41	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CO	Cobalt	1.9	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CU	Copper	2.6	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	FE	Iron	320	UG/L	U	I4A		U	I4A					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MG	Magnesium	7300	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MN	Manganese	1500	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NI	Nickel	1.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	K	Potassium	11000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AG	Silver	0.57	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NA	Sodium	20000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	V	Vanadium	1.9	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7774R	TAL_METALS	ZN	Zinc	5.3	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7776R	DOC	DOC	Carbon, Dissolved Organic	30000	UG/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	-0.002	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	-0.0022	PCI/L	U	<3*TPU	U							ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10068	CAPU-00-0166	10/3/00 12:50:00 PM	Filtered	WS	WS	7777R	SR-90	SR-90	Strontium-90	3.65	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	FE	Iron	690	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MG	Magnesium	7700	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MN	Manganese	3000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NI	Nickel	1	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	K	Potassium	8200	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NA	Sodium	32000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	V	Vanadium	1.4	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	ZN	Zinc	3.3	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AL	Aluminum	310	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BA	Barium	96	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CA	Calcium	48000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CO	Cobalt	2	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CU	Copper	0.6	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7773R	TOC	TOC	Carbon, Total Organic	10000	UG/L										Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7777R	SR-90	SR-90	Strontium-90	1.9	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	0.02	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0167	10/3/00 1:15:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.01	PCI/L	U	<3*TPU	U							ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7775R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	ANION	SO4(-2)	Sulfate	5500	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	ANION	CL(-1)	Chloride	31000	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	200000	UG/L										Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U							Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AL	Aluminum	9.4	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BA	Barium	82	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CA	Calcium	48000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CO	Cobalt	2	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	FE	Iron	72	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MG	Magnesium	7700	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MN	Manganese	2900	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NI	Nickel	0.46	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	K	Potassium	8100	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NA	Sodium	32000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	V	Vanadium	0.34	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7774R	TAL_METALS	ZN	Zinc	1.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7776R	DOC	DOC	Carbon, Dissolved Organic	8700	UG/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7777R	SR-90	SR-90	Strontium-90	2.51	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	0.01	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10069	CAPU-00-0168	10/3/00 1:15:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.0038	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CO	Cobalt	2.4	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CU	Copper	0.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	FE	Iron	2100	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MG	Magnesium	8500	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MN	Manganese	760	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NI	Nickel	0.46	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	K	Potassium	7900	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NA	Sodium	35000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	V	Vanadium	0.87	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	ZN	Zinc	3.1	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AL	Aluminum	31	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BA	Barium	100	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CA	Calcium	50000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7773R	TOC	TOC	Carbon, Total Organic	8500	UG/L										Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7777R	SR-90	SR-90	Strontium-90	1.03	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	0.019	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0169	10/3/00 1:30:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.01	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7775R	ANION	CLO4(-1)	Perchlorate	1.04	UG/L	U	U_LAB	U							GEL	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	ANION	SO4(-2)	Sulfate	4100	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	ANION	CL(-1)	Chloride	31000	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	220000	UG/L										Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U							Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MG	Magnesium	8600	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MN	Manganese	690	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NI	Nickel	0.46	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	K	Potassium	8000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NA	Sodium	35000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	V	Vanadium	0.34	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	ZN	Zinc	1.2	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AL	Aluminum	7.9	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BA	Barium	72	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CA	Calcium	50000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CO	Cobalt	1.8	UG/L	U	I5	B	U	I5					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	FE	Iron	530	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7776R	DOC	DOC	Carbon, Dissolved Organic	9800	UG/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7777R	SR-90	SR-90	Strontium-90	1.4	PCI/L										Paragon/ATI	
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	-0.0041	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10070	CAPU-00-0170	10/3/00 1:30:00 PM	Filtered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.0021	PCI/L	U	<3*TPU	U							Paragon/ATI	11/5/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	HG	Mercury	0.0092	UG/L	U	U_LAB	U	PM	I13B					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AL	Aluminum	3200	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SB	Antimony	2.8	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AS	Arsenic	6.1	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BA	Barium	230	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CA	Calcium	53000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	1.8	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CO	Cobalt	6.2	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	CU	Copper	4.7	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	FE	Iron	5200	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	PB	Lead	11	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MG	Magnesium	7200	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	MN	Manganese	6200	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NI	Nickel	3.5	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	K	Potassium	9000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	AG	Silver	0.61	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	NA	Sodium	31000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	TL	Thallium	3.7	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	V	Vanadium	6.1	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7774R	TAL_METALS	ZN	Zinc	20	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7773R	TOC	TOC	Carbon, Total Organic	9400	UG/L										Paragon/ATI	10/25/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7777R	SR-90	SR-90	Strontium-90	8.2	PCI/L										Paragon/ATI	10/24/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-238	Plutonium-238	0.009	PCI/L	U	<3*TPU	U							Paragon/ATI	11/7/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0171	10/3/00 3:00:00 PM	Unfiltered	WS	WS	7777R	ISO_PU	PU-239	Plutonium-239	0.17	PCI/L										Paragon/ATI	11/7/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7775R	ANION	CLO4(-1)	Perchlorate	4.61	UG/L										GEL	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	ANION	SO4(-2)	Sulfate	1100	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	ANION	CL(-1)	Chloride	59000	UG/L										Paragon/ATI	10/12/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	ALKALINITY	HCO3(-1)	Bicarbonate (as CaCO3)	170000	UG/L										Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	ALKALINITY	CO3(-2)	Carbonate (as CaCO3)	20000	UG/L	U	U_LAB	U							Paragon/ATI	10/17/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AS	Arsenic	3.4	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BA	Barium	120	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	BE	Beryllium	0.064	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CD	Cadmium	0.17	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CA	Calcium	50000	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CR	Chromium, Total	0.33	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CO	Cobalt	2.8	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	CU	Copper	0.3	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	FE	Iron	170	UG/L	U	I4A		U	I4A					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	PB	Lead	1.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MG	Magnesium	6700	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	MN	Manganese	5600	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	NI	Nickel	0.7	UG/L	J	I1	B	J	I1					Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	K	Potassium	8300	UG/L										Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	SE	Selenium	2.6	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00
Pueblo_Cyn_Post-F_WS_R3	PU-10071	CAPU-00-0172	10/3/00 3:00:00 PM	Filtered	WS	WS	7774R	TAL_METALS	AG	Silver	0.45	UG/L	U	U_LAB	U							Paragon/ATI	10/13/00

Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	NA	Sodium	31000	UGL								Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	TL	Thallium	3.7	UGL	U	U_LAB	U					Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	V	Vanadium	1.5	UGL	J	U	B	J	G			Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	ZN	Zinc	0.47	UGL	U	U_LAB	U					Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	ZR	Zirconium	0.0037	UGL	U	U_LAB	U	PM	G3B			Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	AL	Aluminum	1.8	UGL	U	B	B	U	B			Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	TAL_METALS	SB	Antimony	2.8	UGL	U	U_LAB	U					Paragon(NT)	10/13/00
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	DOC	DOC	Carbon, Dissolved Organic	16000	UGL								Paragon(NT)	10/3/000
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	SR-90	SR-90	Strontium-90	7.7	PCI/L								Paragon(NT)	10/3/000
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	U-238	U-238	Uranium-238	0.0056	PCI/L	U	<3*TPU	U					Paragon(NT)	10/3/000
Pueblo_Cyn_Pond-P_WS_R3	PU-100T1	CAPU-00-01T2 10/3/00 3:00:00 PM	Filtered	WS	WS	777IR	ISO_PU	PU-239	Plutonium-239	0.0076	PCI/L	U	<3*TPU	U					Paragon(NT)	11/7/00



GISLab Plot ID: 200444 25 Sep-02

Reach ACS Geomorphology

- Contours, 10 ft
- Contours, 2 ft
- Trail

Geomorphology
- c1
- c1b
- c2
- c2a
- c3
- f1
- f1a
- f1b
- boulder

- Pouroff

- Canyons Control Point Location
- Canyons Sample Location
- ER Sample Location (accuracy unknown)
- Fixed Point Measurement Site (approximate)
- NMED Sample Location
- RRES-WQH Sample Location (accuracy unknown)
- Survey Stake

DATA SOURCES:
Legend Name; Owner; Pub Date; Intended Scale; (ER ID); (GISLabJf)

Contour, 10 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00798-0001,00798-0001; 00800-0001)
Contour, 2 ft; Los Alamos National Laboratory; ER; Unknown; 1:1200; (NA); (00797-0001)

Trail; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0688); (00873-0001-in edit)

Geomorphic Units; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1300; (2002-0688); (00873-0001-in edit)

Pouroff; Reneau S; Los Alamos National Laboratory; EES-9; 24-Sep-2002; 1:200; (ER2002-0688); (Unknown)

Control Point Location; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-02; 1:200; (ER2002-0664); (Unknown)

Canyons Sample Location; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0649); (Unknown)

ER Sample Location; Los Alamos National Laboratory, ER; 05-Feb-2002; 1:2400; (2002-0585); (00878-0002)

Fixed Point Measurement Site; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:300; (ER2002-0647); (Unknown)

NMED Sample Location; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:300; (ER2002-0647); (Unknown)

RRES-WQH Sample Location; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0656); (Unknown)

Survey Stake; Reneau S; Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0647); (Unknown)

Geomorphic Mapping by S. Reneau and D. Katzman, Revised 02/09/02.

ACS Interim Action Report
LA-UR-02-5785
Plate 1

7624-A

State Plane Coordinate System, New Mexico Central Zone.
1983 North American Datum

Grid provides NM State Plane coordinates in feet.
Grid interval, in feet: 100
Feet per inch on map = 16.67

SCALE 1:200

METERS

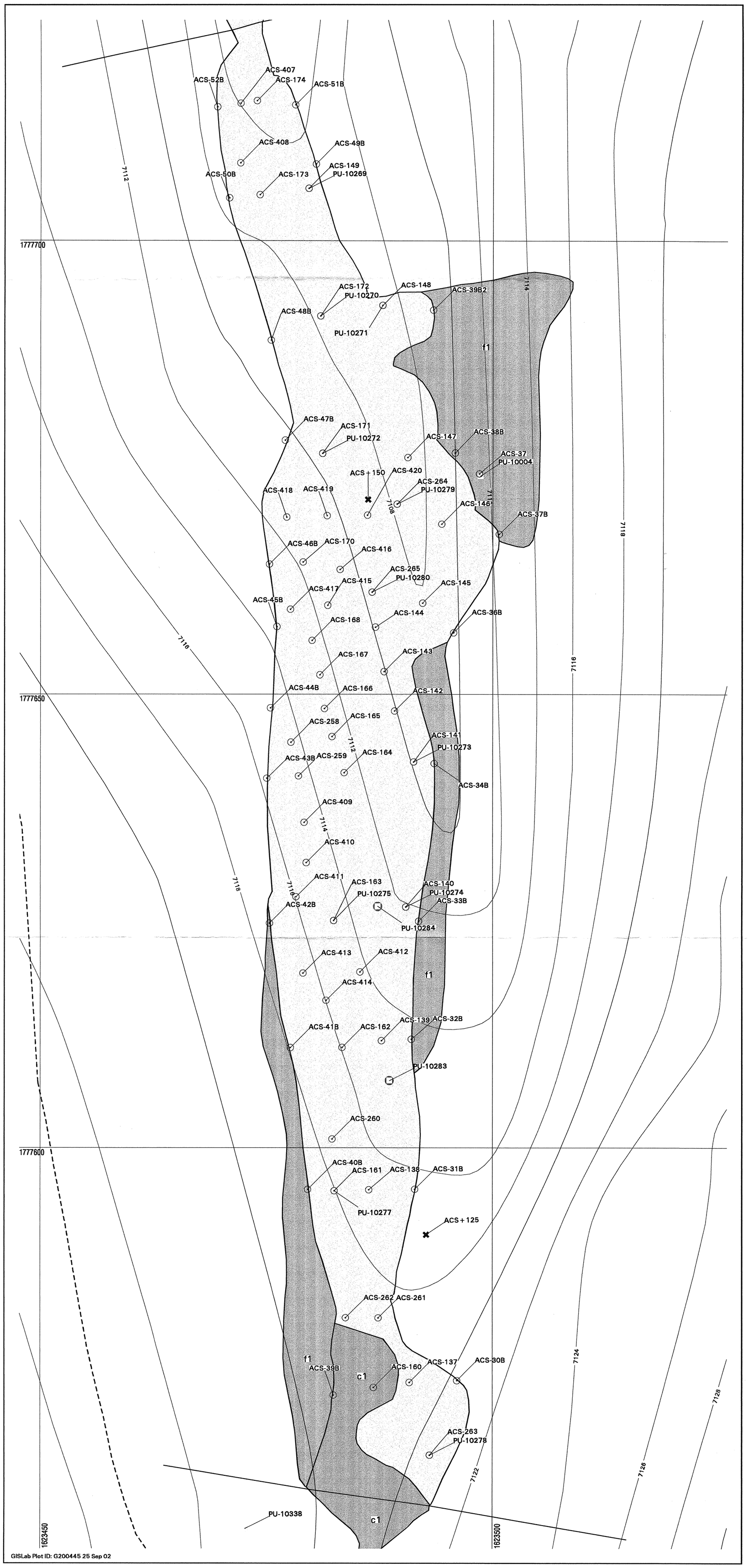
FEET

DISCLAIMER:
Neither the United States Government nor the University of California nor any of their employees, makes any warranty, express or implied, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

University of California
Los Alamos National Laboratory
Earth and Environmental Sciences Division

Cartography by: Marcia Jones
Date: September 25, 2002
GISLab Plot ID: 200444

GISLab
Los Alamos National Laboratory



GISLab Plot ID: G200445 25 Sep 02

Upper Cleanup Area Reach ACS

- Contours, 10 ft
- Contours, 2 ft
- Trail

Geomorphology

- c1
- c1b
- c2
- f1
- boulder

- Cleanup Area

- Canyons Control Point
- Canyons Sample Location
- EPA Sample Location
- Fixed Point Measurement Site (approximate)
- NMED Sample Location

DATA SOURCES:
Legend Name; Owner; Pub Date; Intended Scale; (ER ID); (GISLab#)

Contour, 10 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00798-0001,00799-0001, 00800-0001)
Contour, 2 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00797-0001)

Trail; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Geomorphic Units; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Cleanup Area; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (derived from 00873-0001)

Canyons Control Point Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-02; 1:200; (ER2002-0644); (Unknown)

Canyons Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0649); (Unknown)

EPA Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0648); (Unknown)

Fixed Point Measurement Site; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0647); (Unknown)

NMED Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0648); (Unknown)

Geomorphic Mapping by S. Reneau and D. Katzman, Revised 2/09/02. Cleanup area added 11/30/01.

ACS Interim Action Report LA-UR-02-5785 Plate 2

7624-B

N

State Plane Coordinate System, New Mexico Central Zone.
1983 North American Datum

Grid provides NM State Plane coordinates in feet.
Grid interval, in feet: 50
Feet per inch on map = 6.67

SCALE 1:80

0 2 4 6 8
METERS

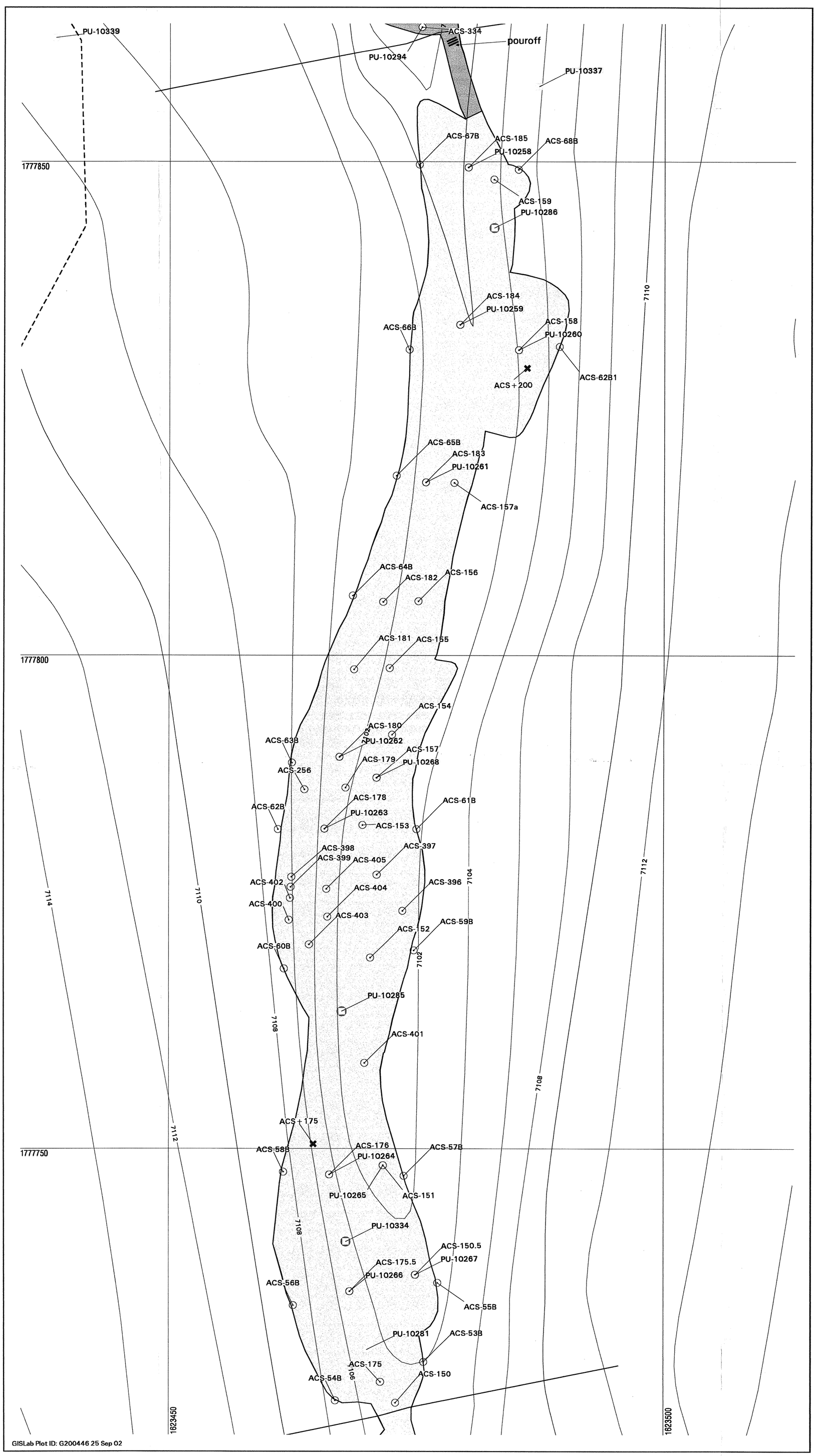
0 6.67 13.33 20 26.67
FEET

DISCLAIMER:
Neither the United States Government nor the University of California nor any of their employees, makes any warranty, express or implied, including the warranties of merchantability and fitness for a particular purpose, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

University of California
Los Alamos National Laboratory
Earth and Environmental Sciences Division

Cartography by: Marcia Jones
Date: September 25, 2002
GISLab Plot ID: G200445

GISLab
Los Alamos National Laboratory



GISLab Plot ID: G200446 25 Sep 02

Middle Cleanup Area Reach ACS

- Contours, 10 ft
- Contours, 2 ft
- Trail

Geomorphology
- c1
- c1b
- c2
- f1
- boulder

- Cleanup Area
- Pouroff
- Canyons Control Point Location
- Canyons Sample Location
- EPA Sample Location
- Fixed Point Measurement Site (approximate)
- NMED Sample Location

DATA SOURCES:
Legend Name; Owner; Pub Date; Intended Scale; (ER ID); (GISLab#)

Contour, 10 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00798-0001,00799-0001, 00800-0001)
Contour, 2 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00797-0001)

Trail; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Geomorphic Units; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Cleanup Area; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (derived from 00873-0001)

Pouroff; Reneau S, Los Alamos National Laboratory, EES-9; 24-Sep-2002; 1:200; (ER2002-0688); (Unknown)

Canyons Control Point Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-02; 1:200; (ER2002-0644); (Unknown)

Canyons Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0649); (Unknown)

EPA Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0648); (Unknown)

Fixed Point Measurement Site; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0647); (Unknown)

NMED Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0648); (Unknown)

Geomorphic Mapping by S. Reneau and D. Katzman, Revised 2/09/02. Cleanup area added 11/30/01.

ACS Interim Action Report
LA-UR-02-5785
Plate 3

7624-C

N

State Plane Coordinate System, New Mexico Central Zone.
1983 North American Datum

Grid provides NM State Plane coordinates in feet.
Grid interval, in feet: 50
Feet per inch on map = 6.67

SCALE 1:80

0 2 4 6 8
METERS

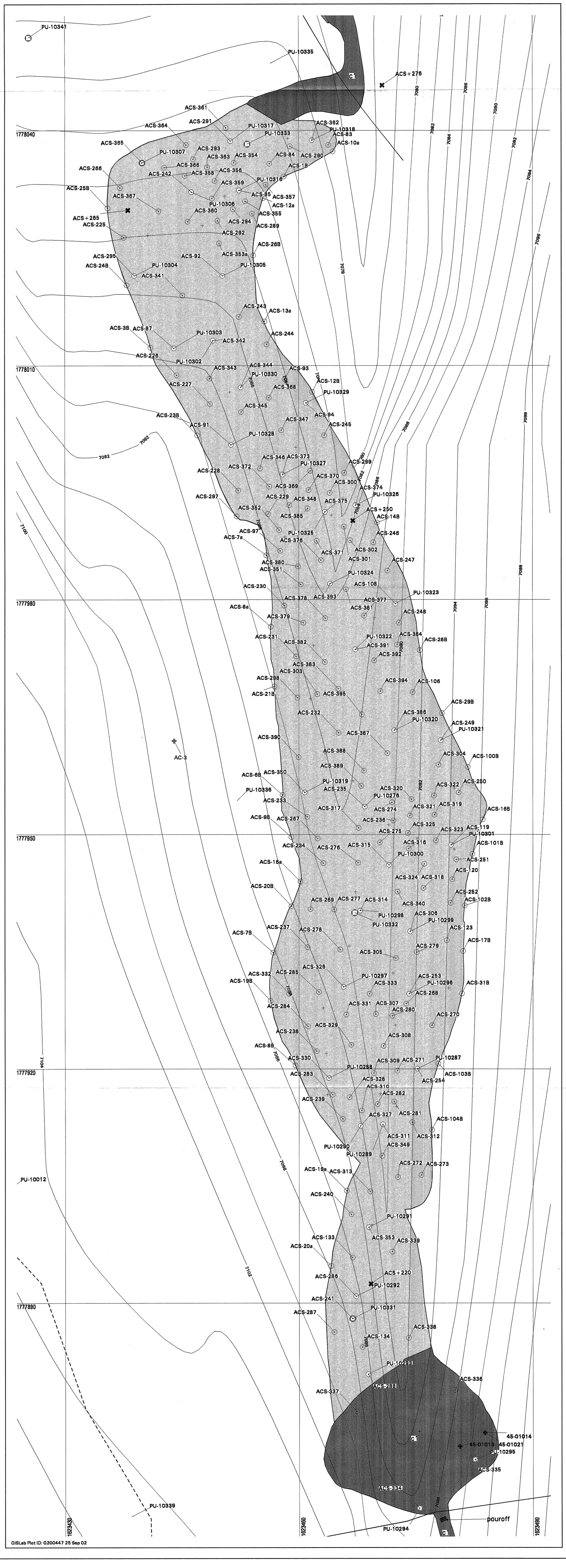
0 6.67 13.33 20 26.67
FEET

DISCLAIMER:
Neither the United States Government nor the University of California nor any of their employees, makes any warranty, express or implied, including the warranties of merchantability and fitness for a particular purpose, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

University of California
Los Alamos National Laboratory
Earth and Environmental Sciences Division

Cartography by: Marcia Jones
Date: September 25, 2002
GISLab Plot ID: G200446

GISLab
Los Alamos National Laboratory



Lower Cleanup Area Reach ACS

- Contours, 10 ft
- Contours, 2 ft
- Trail

Geomorphology

- c1
- c1b
- c2
- f1
- boulder

- Cleanup Area
- Pouroff
- Canyons Control Point Location
- Canyons Sample Location
- ER Sample Location (accuracy unknown)
- Fixed Point Measurement Site (approximate)
- NMED Sample Location
- Pre-cleanup Fixed Point Measurement Site (approximate)
- RRES-WQH Sample Location (accuracy unknown)

DATA SOURCES:
Legend Name; Owner; Pub Date; Intended Scale; (ER ID); (GISLab#)

Contour, 10 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00798-0001,00799-0001, 00800-0001)
Contour, 2 ft; Los Alamos National Laboratory, ER; Unknown; 1:1200; (NA); (00797-0001)

Trail; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Geomorphic Units; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (00873-0001:in edit)

Cleanup Area; Los Alamos National Laboratory, ER; 01-Jan-2002; 1:1200; (2002-0589); (derived from 00873-0001)

Pouroff; Reneau S, Los Alamos National Laboratory, EES-9; 24-Sep-2002; 1:200; (ER2002-0688); (Unknown)

Canyons Control Point Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-02; 1:200; (ER2002-0644); (Unknown)

Canyons Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0649); (Unknown)

ER Sample Location; Los Alamos National Laboratory, ER; 06-Feb-2002; 1:2400; (2002-0563); (00876-0002)

Fixed Point Measurement Site; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0647); (Unknown)

NMED Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0648); (Unknown)

Pre-cleanup Fixed Point Measurement Site; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; 1:200; (ER2002-0647); (Unknown)

RRES-WQH Sample Location; Reneau S, Los Alamos National Laboratory, EES-9; 11-Sep-2002; Unknown; (ER2002-0655); (Unknown)

Geomorphic Mapping by S. Reneau and D. Katzman, Revised 2/09/02. Cleanup area added 11/30/01.

ACS Interim Action Report
LA-UR-02-5785
Plate 4

7624-D

N

State Plane Coordinate System, New Mexico Central Zone.
1983 North American Datum

Grid provides NM State Plane coordinates in feet.
Grid interval, in feet: 30
Feet per inch on map = 5.83

SCALE 1:70

0 2 4 6 8
METERS

0 5.83 11.67 17.50 23.33
FEET

DISCLAIMER:
Neither the United States Government nor the University of California nor any of their employees, makes any warranty, express or implied, including the warranties of merchantability and fitness for a particular purpose, or assumes any legal liability or responsibility for the accuracy, completeness, or usefulness of any information, apparatus, product, or process disclosed, or represents that its use would not infringe privately owned rights.

University of California
Los Alamos National Laboratory
Earth and Environmental Sciences Division

Cartography by: Marcia Jones
Date: September 25, 2002
GISLab Plot ID: G200447

GISLab
Los Alamos National Laboratory

GISLab Plot ID: G200447 25 Sep 02