Environmental Restoration
University of California
Environmental Restoration Project, MS M992
Los Alamos, New Mexico 87545
505-667-0808/FAX 505-665-4747

ENTERED

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

HSWA LANL 2/1093/18/18-003(d)

RECEIVED 1999

Date: March 1, 1999
Refer to: EM/ER:99-047

Mr. Benito Garcia
NMED-HRMB
P.O. Box 26110
Santa Fe, NM 87502

SUBJECT: FINAL CORRECTIVE ACTION STATUS REPORT FOR PRS-18-003(d), TA-18, SEVENTH & EIGHTH QUARTERS (FORMER FU 2, OU 1093)

Dear Mr. Garcia:

Enclosed please find the Final Corrective Action Status Report for Potential Release Site 18-003(d), Technical Area 18, Seventh & Eighth Quarters. This report documents the results of groundwater sampling associated with this abandoned septic system. The corrective action was taken in response to a sample collected from the septic drainfield that detected 1,2-dichloroethane at a concentration greater than the New Mexico Groundwater Quality Control Commission standard. This report concludes the quarterly monitoring program for PRS 18-003(d). The first quarterly sampling effort began on December 4, 1996. The eighth quarterly sampling effort was concluded on September 22, 1998. The chemical 1,2-dichloroethane was undetected in all water samples collected during this corrective action. Based on data from eight quarters of monitoring, sample results do not indicate any measurable effect of PRS 18-003(d) on groundwater quality.

If you have any questions, please call Dave McInroy at (505) 667-0819 or Joe Mose at (505) 667-5808.

Sincerely,

Julie A. Canepa, Program Manager
LANL/ER Project

Sincerely,

Theodore J. Taylor, Program Manager
DOE/LAAO

JC/TT/RB/gt

Enclosure: Final Corrective Action Status Report for PRS 18-003(d)

Cy (w/ enc.):
M. Buksa, EM/ER, MS M992
D. Katzman, EES-13, MS M992
D. Neleigh, EPA, R.6, 6PD-N
A. Pratt, EES-13, MS M992
J. Rochelle, LC-GL, MS A187
C. Rodriguez, CIO, MS M992
T. Taylor, LAAO, MS A316
T. Trujillo, DOE-AL, MS A906
J. White, ESH-19, MS K490
S. Dinwiddie, NMED-HRMB
J. Horner, NMED-GWQB
M. Leavitt, NMED-GWQB
J. Parker, NMED-HRMB
G. Saums, NMED-SWQB
S. Yanicak, NMED-AIP, MS J993
RPF, MS M707

Cy (w/o enc.):
T. Baca, EM, MS J591
A. Dorries, EES-13, MS M992
T. George, EM/ER, MS M992
T. Longo, DOE-HQ, EM-453
D. McInroy, EM/ER, MS M992
J. Mose, LAAO, MS A316
J. Plum, LAAO, MS A316
G. Rael, AL-ERD, MS A906
P. Schumann, ESH-19, MS M992
J. Vozella, LAAO, MS A316
EM/ER File, MS M992
Tracker RM 604, MS M992

LIBRARY COPY

LA-UR-99-877
February 26, 1999

LIBRARY COPY

Corrective Action Status Report for Potential Release Site

18-003(d)
TA-18 Septic Tank
Seventh and Eighth Quarters

(located at former Field Unit 2)

Environmental Restoration Project
A Department of Energy Environmental Cleanup Program

Los Alamos
NATIONAL LABORATORY
Los Alamos, NM 87545

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.

TABLE OF CONTENTS

1.0 INTRODUCTION **1**

2.0 SAMPLING ACTIVITIES AND RESULTS **3**

2.1 Data Quality 4
2.2 Sample Results 5
2.3 Deviations 5

3.0 GROUNDWATER ELEVATIONS **7**

4.0 CONCLUSIONS **10**

5.0 REFERENCES **11**

LIST OF TABLES

Table 2-1. Summary of Seventh and Eighth Quarter Groundwater Samples Collected and Analyses Requested 3
Table 2-2. Inorganics Detected in the Groundwater at PRS 18-003(d) for the Seventh and Eighth Quarter Sampling 6
Table 3-1. Groundwater Elevations 7

LIST OF FIGURES

Figure 1-1. Location of PRS 18-003(d) 2
Figure 3-1. June Groundwater Elevations at PRS 18-003(d) 8
Figure 3-2. September Groundwater Elevations at PRS 18-003(d) 9

APPENDICES

Appendix A Analytical Data A-1

1.0 INTRODUCTION

This corrective action report presents the seventh and eighth quarter sampling results and conclusions of groundwater monitoring conducted at PRS 18-003(d), an abandoned septic system (Figure 1-1). The corrective action was initiated because of a 1994 Phase I RFI filtered groundwater sample collected from a temporary well in the septic drainfield that showed 1,2-dichloroethane present at a concentration greater than the New Mexico Water Quality Control Commission (NMWQCC) standard. As a result of this finding, monitoring of the groundwater was proposed in the Corrective Action Report submitted to the New Mexico Environmental Department (NMED) Ground Water Quality Bureau (GWQB) in January 1997 (LANL 1997, ER ID 55120). The entire corrective action process included the installation of five monitoring wells (MW-12 through MW-16) at PRS 18-003(d), subsurface soil sampling during the installation of the wells, and eight quarters of groundwater monitoring.

This Corrective Action Report for the seventh and eighth quarter of 1998, represents the final report for PRS 18-003(d) submitted in response to NMWQCC, and completes the requirement for eight continuous quarters of groundwater sampling, analysis, and reporting of analytical results at PRS 18-003(d). A list of all reports submitted in support of the corrective action activities is presented in Table 1-1.

TABLE 1-1
QUARTERLY REPORTS SUBMITTED TO NMWQCC IN SUPPORT OF CORRECTIVE ACTIONS AT PRS 18-003(d)

Quarterly Monitoring Event	Well Sampling Date(s)	Report Title	ER Report ID Number
Quarter 1 and 2	December 4, 1996 March 11, 1997	RFI Report for Groundwater Sampling, PRS 18-003(d) TA-18	ER ID 57015
Quarter 3 and 4	June 10, 1997 September 29, 1997	Corrective Action Status Report	ER ID 57594.2
Quarter 5 and 6	December 16, 1997 March 18 & 23, 1998	Corrective Action Status Report	ER ID 62054.1
Quarter 7 and 8	June 29, 1998 September 2, 1998	Corrective Action Status Report	pending

Section 2.0 of this report contains the results of groundwater sampling activities, including analytical results and data quality. Section 3.0 presents groundwater elevation data and groundwater flow information. Section 4.0 presents findings and conclusions of the seventh and eighth quarterly monitoring events. Tabulated analytical data is presented in Appendix A.

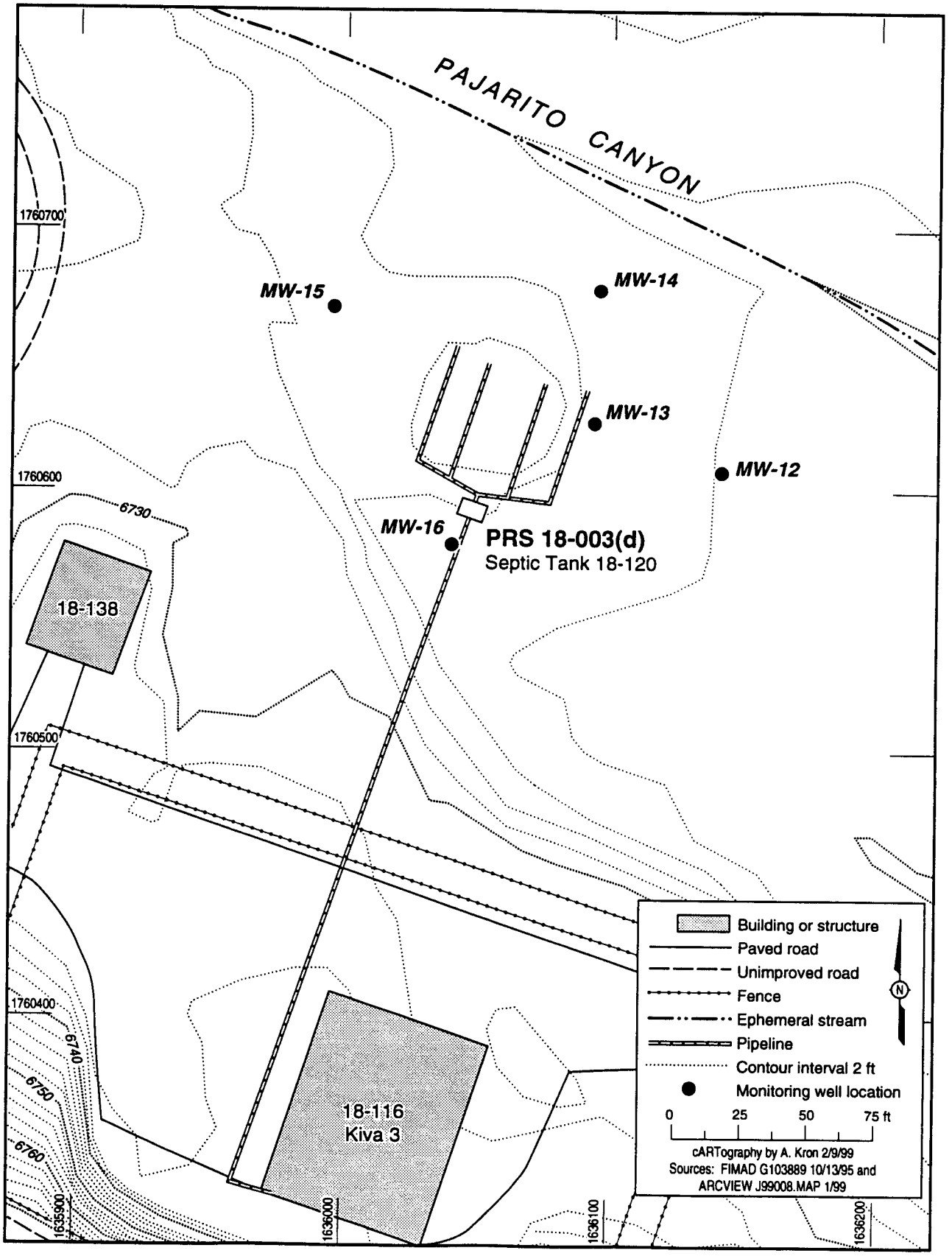

Figure 1-1. Location of PRS 18-003(d).

2.0 SAMPLING ACTIVITIES AND RESULTS

Samples were collected from the five monitoring wells at PRS 18-003(d), according to the quarterly sampling schedule presented in the Corrective Action Report (LANL 1997, ER ID 55120). Seventh and eighth quarter monitoring samples were obtained on June 24, 1998 and September 22, 1998, respectively. Each sample was analyzed for VOCs, and target analyte list (TAL) metals. TAL metals were submitted as both filtered and unfiltered samples. The filtered samples were obtained in the field using a 0.45-micron filter as required by New Mexico Water Quality Control Commission (NMWQCC) Regulations (NMWQCC 1995, ER ID 54406). All other samples were submitted unfiltered (Table 2-1). Ten groundwater samples (five per quarter) were collected from MW-12, MW-13, MW-14, MW-15, and MW-16. Separate sample IDs were assigned to the filtered and unfiltered samples. Analytical results are included in Appendix A.

TABLE 2-1
SUMMARY OF SEVENTH AND EIGHTH QUARTER GROUNDWATER SAMPLES COLLECTED AND ANALYSES REQUESTED

Seventh Quarter					
				Analyses[a]	
Well No.	Sample ID	Location ID	Collection Date	Inorganics	VOCs
MW-12	CA18-98-0021[b]	18-10010	6-24-98	4351R	4350R
MW-13	CA18-98-0023[b]	18-10011	6-24-98	4351R	4350R
MW-14	CA18-98-0025[b]	18-10012	6-24-98	4351R	4350R
MW-15	CA18-98-0027[b]	18-10013	6-24-98	4351R	4350R
MW-16	CA18-98-0029[b]	18-10014	6-24-98	4351R	4350R
MW-12	CA18-98-0022[c]	18-10010	6-24-98	4351R	
MW-13	CA18-98-0024[c]	18-10011	6-24-98	4351R	
MW-14	CA18-98-0026[c]	18-10012	6-24-98	4351R	
MW-15	CA18-98-0028[c]	18-10013	6-24-98	4351R	
MW-16	CA18-98-0030[c]	18-10014	6-24-98	4351R	

Eighth Quarter					
				Analyses[a]	
Well No.	Sample ID	Location ID	Collection Date	Inorganics	VOCs
MW-12	CA18-98-0031[b]	18-10010	9-22-98	4630R	4629R
MW-13	CA18-98-0033[b]	18-10011	9-22-98	4630R	4629R
MW-14	CA18-98-0035[b]	18-10012	9-22-98	4630R	4629R
MW-15	CA18-98-0037[b]	18-10013	9-22-98	4630R	4629R
MW-16	CA18-98-0039[b]	18-10014	9-22-98	4630R	4629R
MW-12	CA18-98-0032[c]	18-10010	9-22-98	4630R	
MW-13	CA18-98-0034[c]	18-10011	9-22-98	4630R	
MW-14	CA18-98-0036[c]	18-10012	9-22-98	4630R	
MW-15	CA18-98-0038[c]	18-10013	9-22-98	4630R	
MW-16	CA18-98-0040[c]	18-10014	9-22-98	4630R	

Note:
[a] Number indicates analytical request number.
[b] Unfiltered
[c] Filtered for inorganics

2.1 Data Quality

Ten groundwater samples were collected from MW-12, MW-13, MW-14, MW-15, and MW-16 during each quarterly event. Separate IDs were assigned to filtered and unfiltered samples. The routine data validation associated with this investigation indicated that 100% of the data are acceptable and defensible. Approximately 6.5% of the data (70 of 1,070 results) are qualified, 1.2% as J+ (estimated high), 2.0% as UJ (estimated undetected), 2.4% as U (undetected), and 0.7% as J- (biased low). The qualification of the data because of QA/QC issues did not affect data usability or sufficiency for decision-making purposes. The LANL routine validation of the laboratory analytical results and qualifiers is summarized below:

Organics

Ten VOC samples (CA18-0021 through –0040), were preserved in the field with hydrochloric acid (HCl) and stored at 4° C until received by the laboratories. All samples were analyzed within 14 days of collection meeting the holding time requirement. The data for these samples are usable as reported.

Inorganics

Ten samples from the seventh quarter of sampling (CA18-98-0021 through –0030) had a QA/QC issue associated with the spike sample. The spike recovery for aluminum was 202.3% which is above the control criterion of 125%. The reported values for aluminum are therefore potentially biased high. The aluminum results for these samples were qualified as J.

Ten samples (CA18-098-0031 through –0040) had a QA/QC issue associated with the spike sample that resulted in antimony being qualified as UJ (undetected, estimated). The spike recovery of antimony was 55%, which is below the control criterion of 75%. The antimony recovery was sufficient to detect the analyte (if present) because the recovery was within the range of 30% to 75%, which indicates acceptable but potentially biased low data (EPA 1994, ER ID 48640). The potential low bias did not affect the data because antimony was not detected above the method detection limit (MDL) of 20 μg/L.

Eight samples (CA18-09-0021, -0022, -0024, -0025, -0026, -0028, -0029, and –030) had a QA/QC issue associated with the preparation blank resulting in beryllium being qualified as U (undetected). The sample results were qualified as U because the results were not > 5 times the amount detected in the blank and were below the estimated detection limit (EDL).

Eight samples (CA18-98-0021, -0022, -0024, -0025, -0026, -0028, -0029, and –0030) had a QA/QC issue associated with the preparation blank resulting in chromium being qualified as U (undetected). The samples results were qualified as U because seven of the results were not > 5 times the blank value and were below the EDL. The eighth result was > 5 times the amount detected in the blank, but still below the EDL and was therefore qualified as U.

Four samples (CA18-98-0021, –0022, -0025, and -0029) had a QA/QC issue associated with the preparation blank resulting in copper being qualified as U. The sample results were qualified as U because the results were not > 5 times the amount detected in the blank and were below the EDL.

Eight samples (CA18-98-0021, -0023, -0025, -0026, -0027, -0028, -0029, and –0030) had a QA/QC issue associated with the spike sample that resulted in iron being qualified as J+. The spike recovery for iron was 126.1%, which is above the control criterion of 125%. Iron results from these samples are potentially biased high. The iron result for filtered sample CA18-98–0024 was < 5 times the blank result and below the EDL, resulting in a qualification of U.

Two samples (CA18-98-0036 and –0038) had a QA/QC that resulted in lead being qualified as UJ. The spike recovery was 73.9%, which is below the established limit of 75%. The lead recovery was sufficient to detect the analyte (if present) because the recovery was within the 30% to 75% range, which indicates acceptable but potentially low biased data (EPA 1994, ER ID 48640). The potential low bias did not affect the data because lead was not detected above the MDL of 5 μg/L. Three samples (CA18-98-0032, -0034, and –0040) had a QA/QC issue associated with the preparation blank resulting in lead being qualified as UJ. The sample results were not >5 times the blank value and were below the EDL. The spike recovery was also 73.9%, which is below the established limit of 75%, resulting in a potentially low biased data. Four samples (CA18-98-0033, -0035, -0037, and –0039) had a QA/QC issue associated with the spike sample resulting in lead being qualified as J-. The spike recovery was 73.9%, which is below the established limit of 75%. The lead recovery was sufficient to detect the analyte because the recovery was within the range of 40-75%, which indicates acceptable but potentially low bias data (EPA 1994, ER ID 48640).

Sample CA18-98-0022 had a QA/QC issue associated with the preparation blank resulting in manganese being qualified as U. The sample result was qualified as U because the result was not > 5 times the amount detected in the blank and were below the EDL.

Ten samples (CA18-98-0031 through –0040) had a QA/QC issue associated with the spike sample that resulted in selenium being qualified as UJ. The spike recovery was 45.9%, which is below the control criterion of 75%. The selenium recovery was sufficient to detect the analyte (if present) because the recovery was within the rate of 30% to 75%, which indicates acceptable but potentially low biased data (EPA 1994, 1206, ER ID 48640).

2.2 Sample Results

Sample results were compared to NMWQCC groundwater standards and to site-specific background values. The background values were estimated using sample results from TA-18 baseline wells BG-1 and BG-2. These wells are located in Pajarito Canyon, upgradient of the TA-18 complex. BG-1 is a permanent well while BG-2 was a temporary well. The maximum concentration of each analyte detected during the 1994 RFI groundwater sampling effort was used to estimate site-specific background values shown in Table 2-2 (LANL 1995, ER ID 52183). The comparison of these historical well values to current analytes detected at PRS 18-003(d) is helpful in determining if constituents present in the groundwater represent background conditions, or are the result of past PRS activities.

Seventh and eighth quarter sample results indicated that all detected inorganics were below the NMWQCC groundwater standards with the exception of manganese (Table 2-2). Manganese was reported above the NMWQCC standard of 200 μg/L at MW-14 from the filtered seventh and eighth quarter samples. The reported concentrations of 441 μg/L and 450 μg/L are below the site-specific background value of 523 μg/L detected in BG-2.

No VOCs were detected above the analytical laboratory detection limits during the two sampling events.

2.3 Deviations

The sample suite for the seventh and eighth quarters was reduced to VOCs and TAL metals following a telephone discussion with a representative of the NMED Ground Water Bureau. SVOC analyses were eliminated since six quarters of sampling have not detected concentrations of these analytes in exceedance of water quality standards.

The sample procedure was the same as previous sampling efforts. Appropriate monitoring well sampling protocol (purging, use of dedicated sampling equipment, etc.) was utilized during all sampling events.

TABLE 2-2
INORGANIC RESULTS IN THE FILTERED ALLUVIAL GROUNDWATER AT PRS 18-003(d) FOR THE SEVENTH AND EIGHTH QUARTER SAMPLING

Well No.	Sample ID	Aluminum µg/L	Antimony µg/L	Barium µg/L	Calcium µg/L	Cobalt µg/L	Copper µg/L	Iron µg/L	Lead µg/L	Magnesium µg/L	Manganese µg/L	Nickel µg/L	Potassium µg/L	Selenium µg/L	Sodium µg/L	Vanadium µg/L	Zinc µg/L
	NMWQCC standard	5,000	N/A	1,000	N/A	50	1,000	1,000	50	N/A	200	200	N/A	50	N/A	N/A	10,000
BG wells[1]	AAB2442/2450	22,562	<46.2	214	16,120	<3.2	25	15,827	14.1	6838	523	<15.5	8,410	<4.6	15,900	27.5	64.3
Seventh Quarter																	
MW-12	CA18-98-0022	131J+[a]	5.4J[b]	77.7J	12,800	0.6U	5U	84.1J	1.9U	3,690U	1.1J	2.1J	3,540J	3.6U	13,700	0.8U	7.0J
MW-13	CA18-98-0024	113J+	11.3J	51.6J	12,500	0.6	17.8J	73.4U	1.9U	3,680J	2.2J	6.6J	3,680J	3.6U	13,500	0.88J	13.6J
MW-14	CA18-98-0026	U[c] J+	9.8J	50.5J	10,300	1.4J	16.6J	768J+	1.9U	3,810J	441	5.2J	1,530J	3.6U	15,000	0.8U	11.5J
MW-15	CA18-98-0028	169J+	9.3	56.5J	12,700	0.6U	14.9J	120J+	1.9U	3,710J	2.1J	3.8J	3,480J	3.6U	14,300	0.8U	8.6J
MW-16	CA18-98-0030	81.0J+	8.4J	56.5J	14,100	0.6U	13.4J	119J+	1.9U	3,870J	1.9J	4.8J	3,810J	3.6U	13,200	0.82J	8.0J
Eighth Quarter																	
MW-12	CA18-98-0032	740	20UJ[d]	81	16,000	20U	20U	480	1.2UJ	4,400	21	40U	3,500	4UJ	16,000	10U	20U
MW-13	CA18-98-0034	250	20UJ	75	16,000	20U	20U	210	4.4UJ	4,300	14	40U	3,400	4UJ	15,000	10U	20U
MW-14	CA18-98-0036	340	20UJ	68	12,000	20U	20U	720	5UJ	4,200	450	40U	1,700	4UJ	16,000	10U	20U
MW-15	CA18-98-0038	130	20UJ	120	16,000	20U	20U	120	5UJ	4,300	19	40U	3,300	4UJ	17,000	10U	20U
MW-16	CA18-98-0040	390	20UJ	79	16,000	20U	20U	310	1.7UJ	4,400	15	40U	3,000	4UJ	15,000	10U	20U

Note:

[1] Maximum concentration detected from 1994 RFI Sampling event from TA-18 Pajarito Canyon baseline wells BG-1 and BG-2.

[a] The "J+" qualifier indicates that the reported value is biased high.
[b] The "J" qualifier indicates that the reported value is estimated.
[c] The "U" qualifier indicates that the analyte was undetected in the sample.
[d] The "UJ" qualifier indicates that the analyte was undetected and associated value is estimated.

N/A - not applicable
Shaded values indicate that the reported value exceeds NMWQCC groundwater standards.

3.0 GROUNDWATER ELEVATIONS

Groundwater elevations were measured at each well prior to purging and sampling activities (Table 3-1). These elevations were used to produce groundwater elevation contour maps for each quarter (Figures 3-1 and 3-2). Consistent with the groundwater contours from previous monitoring events, the contours produced from the seventh and eighth quarters indicate a general groundwater flow to the northeast (down Pajarito Canyon and towards the stream channel). The direction of groundwater flow and placement of monitoring wells MW-12, MW-13, and MW-14, suggests that potential contaminants attributable to PRS 18-003(d) would be detected.

TABLE 3-1
SUMMARY OF SEVENTH AND EIGHTH QUARTER GROUNDWATER ELEVATIONS

Monitoring Well ID	Date Sampled	Depth to Water from TOC[a] (ft)	Elevation at TOC (ft MSL[b])	Water Table Elevation (ft MSL)
Seventh Quarter				
MW-12	6-24-98	9.34	6725.74	6716.40
MW-13	6-24-98	10.27	6727.25	6716.98
MW-14	6-24-98	10.48	6725.78	6715.30
MW-15	6-24-98	9.00	6727.95	6718.95
MW-16	6-24-98	10.24	6727.02	6716.78
Eighth Quarter				
MW-12	9-22-98	9.92	6725.74	6715.82
MW-13	9-22-98	10.78	6727.25	6716.47
MW-14	9-22-98	10.64	6725.78	6715.14
MW-15	9-22-98	9.12	6727.95	6718.83
MW-16	9-22-98	9.60	6727.02	6717.42

Note:
[a] top of casing
[b] feet above mean sea level. Elevations are surveyed using LANL brass caps as control points. [The brass cap elevations are derived from United States Geological Survey (USGS) Benchmark Data.]

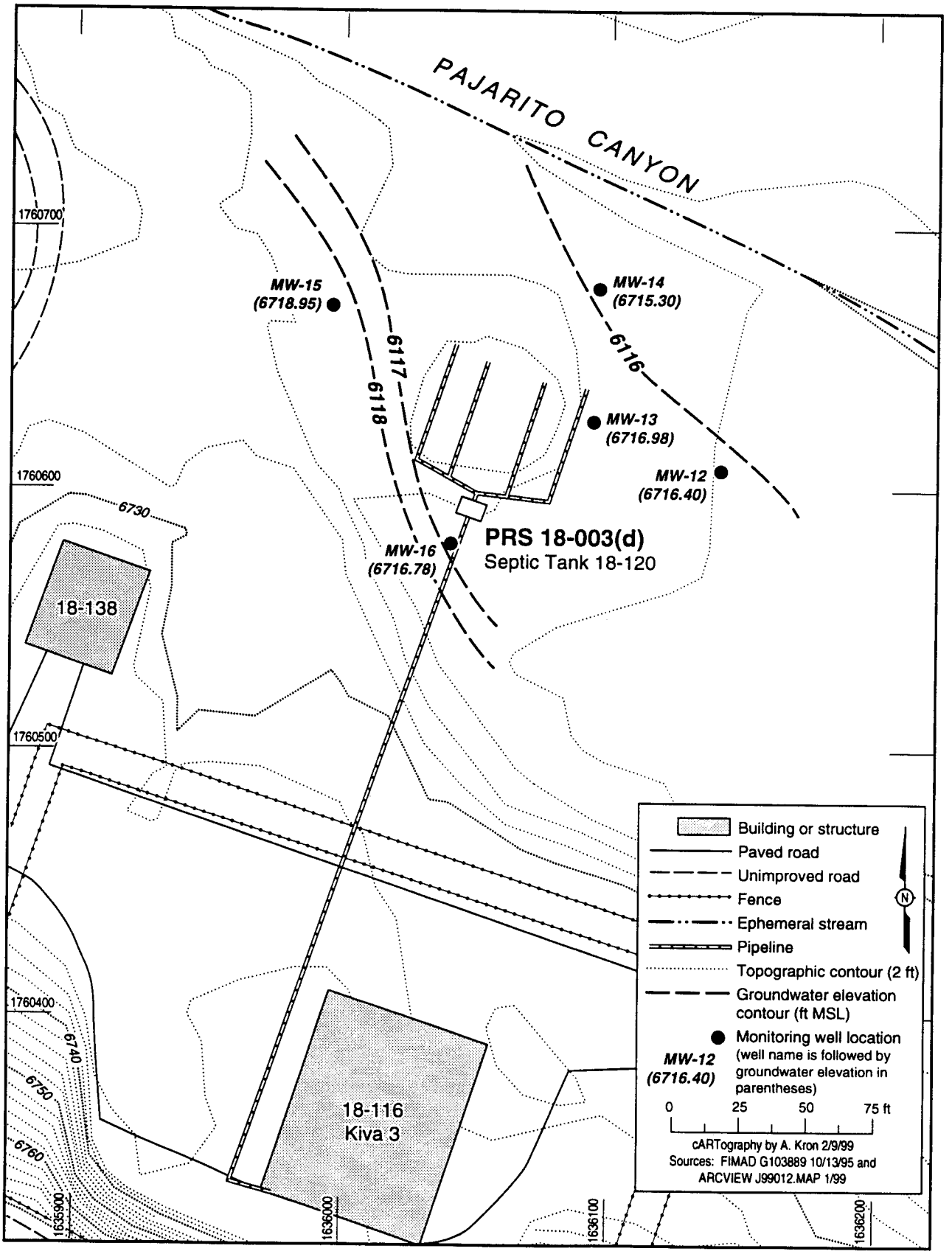

Figure 3-1. June 24, 1998 groundwater elevations at PRS 18-003(d).

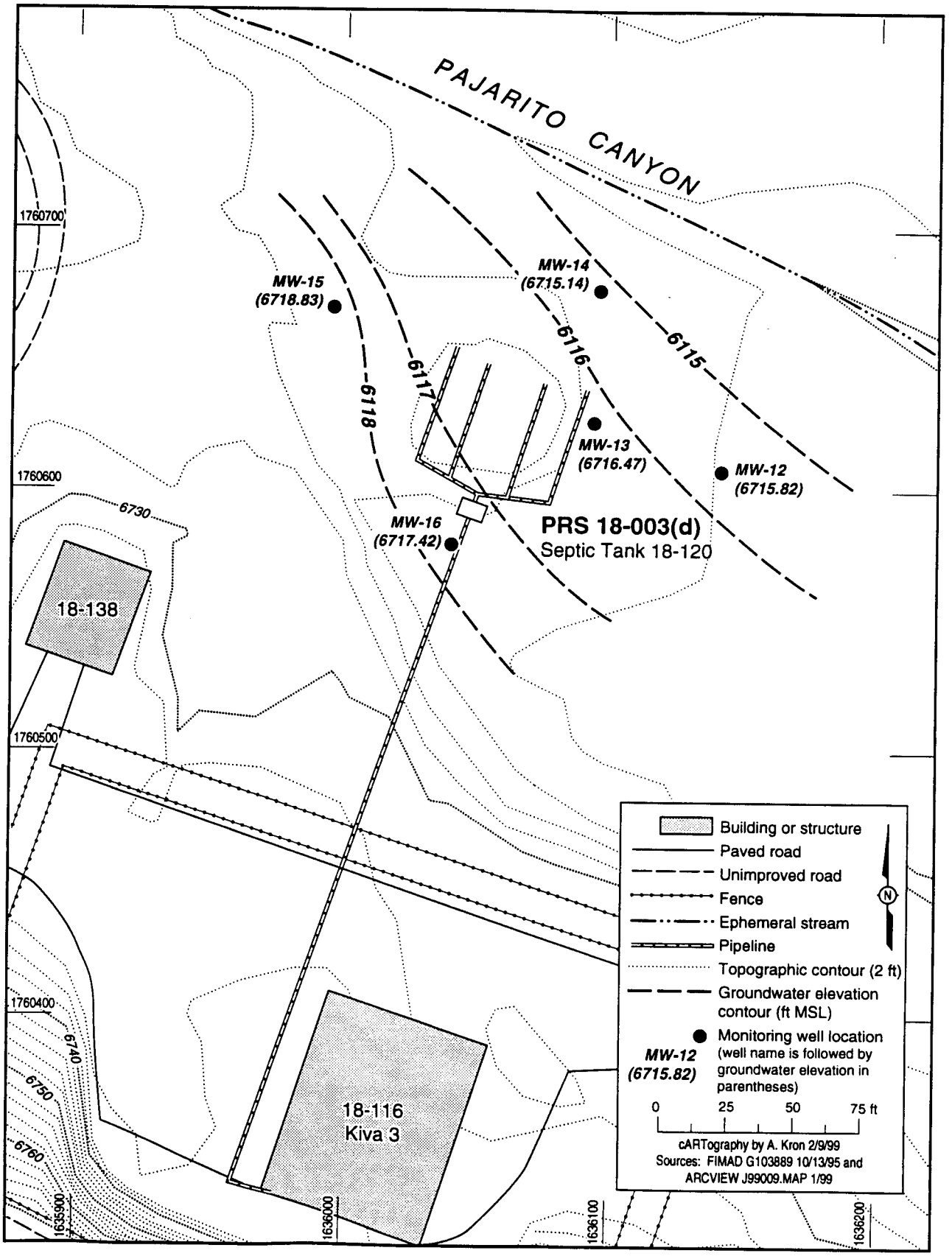

Figure 3-2. September 22, 1998 groundwater elevations at PRS 18-003(d).

4.0 CONCLUSIONS

This report concludes the quarterly monitoring program for PRS 18-003(d) as required by NMED GWQB. The first quarterly sampling effort began on December 4, 1996. The eighth quarterly sampling effort was concluded on September 22, 1998.

The objective of the corrective action was to characterize the alluvial groundwater upgradient and downgradient of PRS 18-003(d). As directed by NMED GWQB, an array of five monitoring wells were installed at locations appropriately situated to detect contamination associated with PRS 18-003(d) across seasonal fluctuations in water level and groundwater gradient. Monitoring wells MW-15 and MW-16 were installed upgradient of the PRS to evaluate background conditions. The remaining three monitoring wells were installed within the main drainfield area and immediately downgradient.

Based on data from eight quarters of monitoring, sample results do not indicate any measurable effect of PRS 18-003(d) on groundwater quality. The chemical 1,2-dichloroethane, the target of the corrective action, was undetected in all water samples collected during this corrective action. Organic and inorganic chemicals were all below water quality standards with the exception of iron (first quarter) and manganese (first, second, fourth, seventh, and eighth quarters). However, iron and manganese are elevated in Pajarito Canyon alluvial groundwater based on data available from the TA-18 baseline wells located 1,000 yards upgradient of PRS 18-003(d).

The monitoring wells will remain in-place for possible future water quality assessments.

5.0 REFERENCES

EPA (US Environmental Protection Agency), December 1, 1994. "US EPA Contract Laboratory Program National Functional Guidelines for Organic Data Review", EPA540/R-94/012, Washington, DC. **(EPA 1994, ER ID 48639)**

EPA (US Environmental Protection Agency), February 1,1994. "USEPA Contract Laboratory Program National Functional Guidelines for Inorganic Data Review", EPA540/R-94/013, Washington, DC. **(EPA 1994, ER ID 48640)**

LANL (Los Alamos National Laboratory), October 1995. "RFI Report for Potential Release Sites 18-002(a-c), 18-003(a-h), 18-004(a,b), 18-005(a), 18-008, 18-010(b-f), 18-011, 18-012(a-c), 18-013, 27-002 (located in former Operable Unit 1093), Field Unit 2," Environmental Restoration Project. Los Alamos National Laboratory Report LA-UR-95-3833, Los Alamos, New Mexico. **(LANL 1995, ER ID 52183)**

LANL (Los Alamos National Laboratory), January 1997. "Corrective Action Report for TA-18 (Located in Former Operable Unit 1093) Field Unit 2, Revision 1." Los Alamos, New Mexico. **(LANL 1997, ER ID 55120)**

LANL (Los Alamos National Laboratory), June 1997. "RFI Report for Groundwater Sampling, PRS 18-003(d) TA-18," Los Alamos National Laboratory Report LA-UR-97-2856, Los Alamos, New Mexico. **(LANL 1997, ER ID 57015)**

LANL (Los Alamos National Laboratory), July 1, 1998. "Corrective Action Status Report for Potential Release Site 18-003(d) TA-18 Septic Tank Fifth & Sixth Quarters." Los Alamos National Laboratory Report LA-UR-98-4938, Los Alamos, New Mexico. **(LANL 1998, ER ID 62054)**

New Mexico Water Quality Control Commission, December 1, 1995. "*State of New Mexico Ground and Surface Water Quality Protection Regulations,* Report 20 NMAC 6.2, and Utility Operator Certification Regulations, Report 20 NMAC 7.4", Santa Fe, New Mexico. **(NMWQCC 1995, ER ID 54406)**

APPENDIX A

ANALYTICAL DATA

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0021	18-10010	Aluminum	SAMPLE	METTAL	ANALYTE	5090	UG/L		N	J+	4351R
CA18-98-0021	18-10010	Antimony	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0021	18-10010	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0021	18-10010	Barium	SAMPLE	METTAL	ANALYTE	88.4	UG/L		B		4351R
CA18-98-0021	18-10010	Beryllium	SAMPLE	METTAL	ANALYTE	0.56	UG/L		B	U	4351R
CA18-98-0021	18-10010	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0021	18-10010	Calcium	SAMPLE	METTAL	ANALYTE	12900	UG/L				4351R
CA18-98-0021	18-10010	Chromium, Total	SAMPLE	METTAL	ANALYTE	3	UG/L		B	U	4351R
CA18-98-0021	18-10010	Cobalt	SAMPLE	METTAL	ANALYTE	0.6	UG/L		U		4351R
CA18-98-0021	18-10010	Copper	SAMPLE	METTAL	ANALYTE	4.7	UG/L		B	U	4351R
CA18-98-0021	18-10010	Iron	SAMPLE	METTAL	ANALYTE	3040	UG/L		N	J+	4351R
CA18-98-0021	18-10010	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0021	18-10010	Magnesium	SAMPLE	METTAL	ANALYTE	4100	UG/L		B		4351R
CA18-98-0021	18-10010	Manganese	SAMPLE	METTAL	ANALYTE	35.8	UG/L				4351R
CA18-98-0021	18-10010	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0021	18-10010	Nickel	SAMPLE	METTAL	ANALYTE	3.5	UG/L		B		4351R
CA18-98-0021	18-10010	Potassium	SAMPLE	METTAL	ANALYTE	3980	UG/L		B		4351R
CA18-98-0021	18-10010	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0021	18-10010	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0021	18-10010	Sodium	SAMPLE	METTAL	ANALYTE	13100	UG/L				4351R
CA18-98-0021	18-10010	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0021	18-10010	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		B		4351R
CA18-98-0021	18-10010	Zinc	SAMPLE	METTAL	ANALYTE	12.4	UG/L		B		4351R
CA18-98-0021	18-10010	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0021	18-10010	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0021	18-10010	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0021	18-10010	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0021	18-10010	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0021	18-10010	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0021	18-10010	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0021	18-10010	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0021	18-10010	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0022	18-10010	Aluminum	SAMPLE	METTAL	ANALYTE	131	UG/L		BN		4351R
CA18-98-0022	18-10010	Antimony	SAMPLE	METTAL	ANALYTE	5.4	UG/L		B		4351R
CA18-98-0022	18-10010	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0022	18-10010	Barium	SAMPLE	METTAL	ANALYTE	77.7	UG/L		B		4351R
CA18-98-0022	18-10010	Beryllium	SAMPLE	METTAL	ANALYTE	0.32	UG/L		B	U	4351R
CA18-98-0022	18-10010	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0022	18-10010	Calcium	SAMPLE	METTAL	ANALYTE	12800	UG/L				4351R
CA18-98-0022	18-10010	Chromium, Total	SAMPLE	METTAL	ANALYTE	1.1	UG/L		B	U	4351R
CA18-98-0022	18-10010	Cobalt	SAMPLE	METTAL	ANALYTE	0.6	UG/L		U		4351R
CA18-98-0022	18-10010	Copper	SAMPLE	METTAL	ANALYTE	5	UG/L		B	U	4351R
CA18-98-0022	18-10010	Iron	SAMPLE	METTAL	ANALYTE	84.1	UG/L		BN		4351R
CA18-98-0022	18-10010	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0022	18-10010	Magnesium	SAMPLE	METTAL	ANALYTE	3690	UG/L		B		4351R
CA18-98-0022	18-10010	Manganese	SAMPLE	METTAL	ANALYTE	1.1	UG/L		B	U	4351R
CA18-98-0022	18-10010	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0022	18-10010	Nickel	SAMPLE	METTAL	ANALYTE	2.1	UG/L		B		4351R
CA18-98-0022	18-10010	Potassium	SAMPLE	METTAL	ANALYTE	3640	UG/L		B		4351R
CA18-98-0022	18-10010	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0022	18-10010	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0022	18-10010	Sodium	SAMPLE	METTAL	ANALYTE	13700	UG/L				4351R
CA18-98-0022	18-10010	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0022	18-10010	Vanadium	SAMPLE	METTAL	ANALYTE	0.8	UG/L		U		4351R
CA18-98-0022	18-10010	Zinc	SAMPLE	METTAL	ANALYTE	7	UG/L		B		4351R
CA18-98-0023	18-10011	Aluminum	SAMPLE	METTAL	ANALYTE	19000	UG/L		N	J+	4351R
CA18-98-0023	18-10011	Antimony	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0023	18-10011	Arsenic	SAMPLE	METTAL	ANALYTE	5.1	UG/L		B		4351R
CA18-98-0023	18-10011	Barium	SAMPLE	METTAL	ANALYTE	181	UG/L		B		4351R
CA18-98-0023	18-10011	Beryllium	SAMPLE	METTAL	ANALYTE	1.4	UG/L		B		4351R
CA18-98-0023	18-10011	Cadmium	SAMPLE	METTAL	ANALYTE	0.47	UG/L		B		4351R
CA18-98-0023	18-10011	Calcium	SAMPLE	METTAL	ANALYTE	15400	UG/L				4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0023	18-10011	Chromium, Total	SAMPLE	METTAL	ANALYTE	9.8	UG/L		B		4351R
CA18-98-0023	18-10011	Cobalt	SAMPLE	METTAL	ANALYTE	3.5	UG/L		B		4351R
CA18-98-0023	18-10011	Copper	SAMPLE	METTAL	ANALYTE	11.6	UG/L		B		4351R
CA18-98-0023	18-10011	Iron	SAMPLE	METTAL	ANALYTE	12900	UG/L		N	J+	4351R
CA18-98-0023	18-10011	Lead	SAMPLE	METTAL	ANALYTE	8.7	UG/L				4351R
CA18-98-0023	18-10011	Magnesium	SAMPLE	METTAL	ANALYTE	5460	UG/L				4351R
CA18-98-0023	18-10011	Manganese	SAMPLE	METTAL	ANALYTE	299	UG/L				4351R
CA18-98-0023	18-10011	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0023	18-10011	Nickel	SAMPLE	METTAL	ANALYTE	9.2	UG/L		B		4351R
CA18-98-0023	18-10011	Potassium	SAMPLE	METTAL	ANALYTE	5840	UG/L				4351R
CA18-98-0023	18-10011	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0023	18-10011	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0023	18-10011	Sodium	SAMPLE	METTAL	ANALYTE	13000	UG/L				4351R
CA18-98-0023	18-10011	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0023	18-10011	Vanadium	SAMPLE	METTAL	ANALYTE	17	UG/L		B		4351R
CA18-98-0023	18-10011	Zinc	SAMPLE	METTAL	ANALYTE	42.7	UG/L				4351R
CA18-98-0023	18-10011	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0023	18-10011	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0023	18-10011	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0023	18-10011	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0023	18-10011	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0023	18-10011	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0023	18-10011	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0023	18-10011	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0023	18-10011	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0023	18-10011	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0023	18-10011	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0023	18-10011	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0024	18-10011	Aluminum	SAMPLE	METTAL	ANALYTE	113	UG/L		BN		4351R
CA18-98-0024	18-10011	Antimony	SAMPLE	METTAL	ANALYTE	11.3	UG/L		B		4351R
CA18-98-0024	18-10011	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0024	18-10011	Barium	SAMPLE	METTAL	ANALYTE	51.6	UG/L		B		4351R
CA18-98-0024	18-10011	Beryllium	SAMPLE	METTAL	ANALYTE	0.38	UG/L		B	U	4351R
CA18-98-0024	18-10011	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0024	18-10011	Calcium	SAMPLE	METTAL	ANALYTE	12500	UG/L				4351R
CA18-98-0024	18-10011	Chromium, Total	SAMPLE	METTAL	ANALYTE	1.4	UG/L		B	U	4351R
CA18-98-0024	18-10011	Cobalt	SAMPLE	METTAL	ANALYTE	0.6	UG/L				4351R
CA18-98-0024	18-10011	Copper	SAMPLE	METTAL	ANALYTE	17.8	UG/L		B		4351R
CA18-98-0024	18-10011	Iron	SAMPLE	METTAL	ANALYTE	73.4	UG/L		BN	U	4351R
CA18-98-0024	18-10011	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0024	18-10011	Magnesium	SAMPLE	METTAL	ANALYTE	3680	UG/L		B		4351R
CA18-98-0024	18-10011	Manganese	SAMPLE	METTAL	ANALYTE	2.2	UG/L		B		4351R
CA18-98-0024	18-10011	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0024	18-10011	Nickel	SAMPLE	METTAL	ANALYTE	6.6	UG/L		B		4351R
CA18-98-0024	18-10011	Potassium	SAMPLE	METTAL	ANALYTE	3680	UG/L		B		4351R
CA18-98-0024	18-10011	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0024	18-10011	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0024	18-10011	Sodium	SAMPLE	METTAL	ANALYTE	13500	UG/L				4351R
CA18-98-0024	18-10011	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0024	18-10011	Vanadium	SAMPLE	METTAL	ANALYTE	0.88	UG/L		B		4351R
CA18-98-0024	18-10011	Zinc	SAMPLE	METTAL	ANALYTE	13.6	UG/L		B		4351R
CA18-98-0025	18-10012	Aluminum	SAMPLE	METTAL	ANALYTE	2830	UG/L		N	J+	4351R
CA18-98-0025	18-10012	Antimony	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0025	18-10012	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0025	18-10012	Barium	SAMPLE	METTAL	ANALYTE	69.4	UG/L		B		4351R
CA18-98-0025	18-10012	Beryllium	SAMPLE	METTAL	ANALYTE	0.52	UG/L		B	U	4351R
CA18-98-0025	18-10012	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0025	18-10012	Calcium	SAMPLE	METTAL	ANALYTE	12000	UG/L				4351R
CA18-98-0025	18-10012	Chromium, Total	SAMPLE	METTAL	ANALYTE	2.5	UG/L		B	U	4351R
CA18-98-0025	18-10012	Cobalt	SAMPLE	METTAL	ANALYTE	2.1	UG/L		B		4351R
CA18-98-0025	18-10012	Copper	SAMPLE	METTAL	ANALYTE	4.9	UG/L		B	U	4351R
CA18-98-0025	18-10012	Iron	SAMPLE	METTAL	ANALYTE	4210	UG/L		N	J+	4351R
CA18-98-0025	18-10012	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0025	18-10012	Magnesium	SAMPLE	METTAL	ANALYTE	3880	UG/L		B		4351R
CA18-98-0025	18-10012	Manganese	SAMPLE	METTAL	ANALYTE	426	UG/L				4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0025	18-10012	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0025	18-10012	Nickel	SAMPLE	METTAL	ANALYTE	3.7	UG/L		B		4351R
CA18-98-0025	18-10012	Potassium	SAMPLE	METTAL	ANALYTE	1830	UG/L		B		4351R
CA18-98-0025	18-10012	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0025	18-10012	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0025	18-10012	Sodium	SAMPLE	METTAL	ANALYTE	14000	UG/L				4351R
CA18-98-0025	18-10012	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0025	18-10012	Vanadium	SAMPLE	METTAL	ANALYTE	3.1	UG/L		B		4351R
CA18-98-0025	18-10012	Zinc	SAMPLE	METTAL	ANALYTE	10.2	UG/L		B		4351R
CA18-98-0025	18-10012	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0025	18-10012	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0025	18-10012	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0025	18-10012	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0025	18-10012	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0025	18-10012	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0025	18-10012	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0025	18-10012	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0026	18-10012	Aluminum	SAMPLE	METTAL	ANALYTE	24.7	UG/L		UN		4351R
CA18-98-0026	18-10012	Antimony	SAMPLE	METTAL	ANALYTE	9.8	UG/L		B		4351R
CA18-98-0026	18-10012	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0026	18-10012	Barium	SAMPLE	METTAL	ANALYTE	50.5	UG/L		B		4351R
CA18-98-0026	18-10012	Beryllium	SAMPLE	METTAL	ANALYTE	0.29	UG/L		B	U	4351R
CA18-98-0026	18-10012	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0026	18-10012	Calcium	SAMPLE	METTAL	ANALYTE	10300	UG/L				4351R
CA18-98-0026	18-10012	Chromium, Total	SAMPLE	METTAL	ANALYTE	2.3	UG/L		B	U	4351R
CA18-98-0026	18-10012	Cobalt	SAMPLE	METTAL	ANALYTE	1.4	UG/L		B		4351R
CA18-98-0026	18-10012	Copper	SAMPLE	METTAL	ANALYTE	16.6	UG/L		B		4351R
CA18-98-0026	18-10012	Iron	SAMPLE	METTAL	ANALYTE	768	UG/L		N	J+	4351R
CA18-98-0026	18-10012	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0026	18-10012	Magnesium	SAMPLE	METTAL	ANALYTE	3810	UG/L		B		4351R
CA18-98-0026	18-10012	Manganese	SAMPLE	METTAL	ANALYTE	441	UG/L				4351R
CA18-98-0026	18-10012	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0026	18-10012	Nickel	SAMPLE	METTAL	ANALYTE	5.2	UG/L		B		4351R
CA18-98-0026	18-10012	Potassium	SAMPLE	METTAL	ANALYTE	1530	UG/L		B		4351R
CA18-98-0026	18-10012	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0026	18-10012	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0026	18-10012	Sodium	SAMPLE	METTAL	ANALYTE	15000	UG/L				4351R
CA18-98-0026	18-10012	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0026	18-10012	Vanadium	SAMPLE	METTAL	ANALYTE	0.8	UG/L		U		4351R
CA18-98-0026	18-10012	Zinc	SAMPLE	METTAL	ANALYTE	11.5	UG/L		B		4351R
CA18-98-0027	18-10013	Aluminum	SAMPLE	METTAL	ANALYTE	9330	UG/L		N	J+	4351R
CA18-98-0027	18-10013	Antimony	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0027	18-10013	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0027	18-10013	Barium	SAMPLE	METTAL	ANALYTE	122	UG/L		B		4351R
CA18-98-0027	18-10013	Beryllium	SAMPLE	METTAL	ANALYTE	0.87	UG/L		B		4351R
CA18-98-0027	18-10013	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0027	18-10013	Calcium	SAMPLE	METTAL	ANALYTE	15300	UG/L				4351R
CA18-98-0027	18-10013	Chromium, Total	SAMPLE	METTAL	ANALYTE	6.4	UG/L		B		4351R
CA18-98-0027	18-10013	Cobalt	SAMPLE	METTAL	ANALYTE	2.6	UG/L		B		4351R
CA18-98-0027	18-10013	Copper	SAMPLE	METTAL	ANALYTE	8.1	UG/L		B		4351R
CA18-98-0027	18-10013	Iron	SAMPLE	METTAL	ANALYTE	7680	UG/L		N	J+	4351R
CA18-98-0027	18-10013	Lead	SAMPLE	METTAL	ANALYTE	7.8	UG/L				4351R
CA18-98-0027	18-10013	Magnesium	SAMPLE	METTAL	ANALYTE	4510	UG/L		B		4351R
CA18-98-0027	18-10013	Manganese	SAMPLE	METTAL	ANALYTE	290	UG/L				4351R
CA18-98-0027	18-10013	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0027	18-10013	Nickel	SAMPLE	METTAL	ANALYTE	5.5	UG/L		B		4351R
CA18-98-0027	18-10013	Potassium	SAMPLE	METTAL	ANALYTE	4620	UG/L		B		4351R
CA18-98-0027	18-10013	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0027	18-10013	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0027	18-10013	Sodium	SAMPLE	METTAL	ANALYTE	13500	UG/L				4351R
CA18-98-0027	18-10013	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0027	18-10013	Vanadium	SAMPLE	METTAL	ANALYTE	10.3	UG/L		B		4351R
CA18-98-0027	18-10013	Zinc	SAMPLE	METTAL	ANALYTE	28.9	UG/L				4351R
CA18-98-0027	18-10013	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0027	18-10013	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0027	18-10013	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0027	18-10013	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0027	18-10013	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0027	18-10013	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0027	18-10013	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0027	18-10013	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0028	18-10013	Aluminum	SAMPLE	METTAL	ANALYTE	169	UG/L		BN		4351R
CA18-98-0028	18-10013	Antimony	SAMPLE	METTAL	ANALYTE	9.3	UG/L		B		4351R
CA18-98-0028	18-10013	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0028	18-10013	Barium	SAMPLE	METTAL	ANALYTE	56.5	UG/L		B		4351R
CA18-98-0028	18-10013	Beryllium	SAMPLE	METTAL	ANALYTE	0.36	UG/L		B	U	4351R
CA18-98-0028	18-10013	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0028	18-10013	Calcium	SAMPLE	METTAL	ANALYTE	12700	UG/L				4351R
CA18-98-0028	18-10013	Chromium, Total	SAMPLE	METTAL	ANALYTE	1.8	UG/L		B	U	4351R
CA18-98-0028	18-10013	Cobalt	SAMPLE	METTAL	ANALYTE	0.6	UG/L		U		4351R
CA18-98-0028	18-10013	Copper	SAMPLE	METTAL	ANALYTE	14.9	UG/L		B		4351R
CA18-98-0028	18-10013	Iron	SAMPLE	METTAL	ANALYTE	120	UG/L		N	J+	4351R
CA18-98-0028	18-10013	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0028	18-10013	Magnesium	SAMPLE	METTAL	ANALYTE	3710	UG/L		B		4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0028	18-10013	Manganese	SAMPLE	METTAL	ANALYTE	2.1	UG/L		B		4351R
CA18-98-0028	18-10013	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0028	18-10013	Nickel	SAMPLE	METTAL	ANALYTE	3.8	UG/L		B		4351R
CA18-98-0028	18-10013	Potassium	SAMPLE	METTAL	ANALYTE	3480	UG/L		B		4351R
CA18-98-0028	18-10013	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0028	18-10013	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0028	18-10013	Sodium	SAMPLE	METTAL	ANALYTE	14300	UG/L				4351R
CA18-98-0028	18-10013	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0028	18-10013	Vanadium	SAMPLE	METTAL	ANALYTE	0.8	UG/L		U		4351R
CA18-98-0028	18-10013	Zinc	SAMPLE	METTAL	ANALYTE	8.6	UG/L		B		4351R
CA18-98-0029	18-10014	Aluminum	SAMPLE	METTAL	ANALYTE	2470	UG/L		N	J+	4351R
CA18-98-0029	18-10014	Antimony	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0029	18-10014	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0029	18-10014	Barium	SAMPLE	METTAL	ANALYTE	69.8	UG/L		B		4351R
CA18-98-0029	18-10014	Beryllium	SAMPLE	METTAL	ANALYTE	0.44	UG/L		B	U	4351R
CA18-98-0029	18-10014	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0029	18-10014	Calcium	SAMPLE	METTAL	ANALYTE	16200	UG/L				4351R
CA18-98-0029	18-10014	Chromium, Total	SAMPLE	METTAL	ANALYTE	2.6	UG/L		B	U	4351R
CA18-98-0029	18-10014	Cobalt	SAMPLE	METTAL	ANALYTE	0.66	UG/L		B		4351R
CA18-98-0029	18-10014	Copper	SAMPLE	METTAL	ANALYTE	4.1	UG/L		B	U	4351R
CA18-98-0029	18-10014	Iron	SAMPLE	METTAL	ANALYTE	1690	UG/L		N	J+	4351R
CA18-98-0029	18-10014	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0029	18-10014	Magnesium	SAMPLE	METTAL	ANALYTE	3960	UG/L		B		4351R
CA18-98-0029	18-10014	Manganese	SAMPLE	METTAL	ANALYTE	21.6	UG/L				4351R
CA18-98-0029	18-10014	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0029	18-10014	Nickel	SAMPLE	METTAL	ANALYTE	2.2	UG/L		B		4351R
CA18-98-0029	18-10014	Potassium	SAMPLE	METTAL	ANALYTE	3980	UG/L		B		4351R
CA18-98-0029	18-10014	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0029	18-10014	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0029	18-10014	Sodium	SAMPLE	METTAL	ANALYTE	12500	UG/L				4351R
CA18-98-0029	18-10014	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0029	18-10014	Vanadium	SAMPLE	METTAL	ANALYTE	2.6	UG/L		B		4351R
CA18-98-0029	18-10014	Zinc	SAMPLE	METTAL	ANALYTE	9.1	UG/L		B		4351R
CA18-98-0029	18-10014	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0029	18-10014	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0029	18-10014	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0029	18-10014	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0029	18-10014	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0029	18-10014	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U		4350R
CA18-98-0029	18-10014	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0029	18-10014	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U		4350R
CA18-98-0029	18-10014	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U		4350R
CA18-98-0030	18-10014	Aluminum	SAMPLE	METTAL	ANALYTE	81	UG/L		BN		4351R
CA18-98-0030	18-10014	Antimony	SAMPLE	METTAL	ANALYTE	8.4	UG/L		B		4351R
CA18-98-0030	18-10014	Arsenic	SAMPLE	METTAL	ANALYTE	2.6	UG/L		U		4351R
CA18-98-0030	18-10014	Barium	SAMPLE	METTAL	ANALYTE	56.5	UG/L		B		4351R
CA18-98-0030	18-10014	Beryllium	SAMPLE	METTAL	ANALYTE	0.33	UG/L		B	U	4351R
CA18-98-0030	18-10014	Cadmium	SAMPLE	METTAL	ANALYTE	0.4	UG/L		U		4351R
CA18-98-0030	18-10014	Calcium	SAMPLE	METTAL	ANALYTE	14100	UG/L				4351R
CA18-98-0030	18-10014	Chromium, Total	SAMPLE	METTAL	ANALYTE	1.4	UG/L		B	U	4351R
CA18-98-0030	18-10014	Cobalt	SAMPLE	METTAL	ANALYTE	0.6	UG/L		U		4351R
CA18-98-0030	18-10014	Copper	SAMPLE	METTAL	ANALYTE	13.4	UG/L		B		4351R
CA18-98-0030	18-10014	Iron	SAMPLE	METTAL	ANALYTE	119	UG/L		N	J+	4351R
CA18-98-0030	18-10014	Lead	SAMPLE	METTAL	ANALYTE	1.9	UG/L		U		4351R
CA18-98-0030	18-10014	Magnesium	SAMPLE	METTAL	ANALYTE	3870	UG/L		B		4351R
CA18-98-0030	18-10014	Manganese	SAMPLE	METTAL	ANALYTE	1.9	UG/L		B		4351R
CA18-98-0030	18-10014	Mercury	SAMPLE	METTAL	ANALYTE	0.1	UG/L		U		4351R
CA18-98-0030	18-10014	Nickel	SAMPLE	METTAL	ANALYTE	4.8	UG/L		B		4351R
CA18-98-0030	18-10014	Potassium	SAMPLE	METTAL	ANALYTE	3810	UG/L		B		4351R
CA18-98-0030	18-10014	Selenium	SAMPLE	METTAL	ANALYTE	3.6	UG/L		U		4351R
CA18-98-0030	18-10014	Silver	SAMPLE	METTAL	ANALYTE	1	UG/L		U		4351R
CA18-98-0030	18-10014	Sodium	SAMPLE	METTAL	ANALYTE	13200	UG/L				4351R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0030	18-10014	Thallium	SAMPLE	METTAL	ANALYTE	4.4	UG/L		U		4351R
CA18-98-0030	18-10014	Vanadium	SAMPLE	METTAL	ANALYTE	0.82	UG/L		B		4351R
CA18-98-0030	18-10014	Zinc	SAMPLE	METTAL	ANALYTE	8	UG/L		B		4351R
CA18-98-0031	18-10010	Aluminum	SAMPLE	METTAL	ANALYTE	24000	UG/L				4630R
CA18-98-0031	18-10010	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0031	18-10010	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0031	18-10010	Barium	SAMPLE	METTAL	ANALYTE	250	UG/L				4630R
CA18-98-0031	18-10010	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0031	18-10010	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0031	18-10010	Calcium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0031	18-10010	Chromium, Total	SAMPLE	METTAL	ANALYTE	11	UG/L			J-	4630R
CA18-98-0031	18-10010	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0031	18-10010	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0031	18-10010	Iron	SAMPLE	METTAL	ANALYTE	14000	UG/L				4630R
CA18-98-0031	18-10010	Lead	SAMPLE	METTAL	ANALYTE	14	UG/L				4630R
CA18-98-0031	18-10010	Magnesium	SAMPLE	METTAL	ANALYTE	6300	UG/L				4630R
CA18-98-0031	18-10010	Manganese	SAMPLE	METTAL	ANALYTE	290	UG/L				4630R
CA18-98-0031	18-10010	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0031	18-10010	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0031	18-10010	Potassium	SAMPLE	METTAL	ANALYTE	5700	UG/L				4630R
CA18-98-0031	18-10010	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0031	18-10010	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0031	18-10010	Sodium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0031	18-10010	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0031	18-10010	Vanadium	SAMPLE	METTAL	ANALYTE	17	UG/L				4630R
CA18-98-0031	18-10010	Zinc	SAMPLE	METTAL	ANALYTE	46	UG/L				4630R
CA18-98-0031	18-10010	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0031	18-10010	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0031	18-10010	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0031	18-10010	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0032	18-10010	Aluminum	SAMPLE	METTAL	ANALYTE	740	UG/L				4630R
CA18-98-0032	18-10010	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0032	18-10010	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0032	18-10010	Barium	SAMPLE	METTAL	ANALYTE	81	UG/L				4630R
CA18-98-0032	18-10010	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0032	18-10010	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0032	18-10010	Calcium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0032	18-10010	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0032	18-10010	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0032	18-10010	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0032	18-10010	Iron	SAMPLE	METTAL	ANALYTE	480	UG/L				4630R
CA18-98-0032	18-10010	Lead	SAMPLE	METTAL	ANALYTE	1.2	UG/L			U J-	4630R
CA18-98-0032	18-10010	Magnesium	SAMPLE	METTAL	ANALYTE	4400	UG/L				4630R
CA18-98-0032	18-10010	Manganese	SAMPLE	METTAL	ANALYTE	21	UG/L				4630R
CA18-98-0032	18-10010	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0032	18-10010	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0032	18-10010	Potassium	SAMPLE	METTAL	ANALYTE	3500	UG/L				4630R
CA18-98-0032	18-10010	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0032	18-10010	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0032	18-10010	Sodium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0032	18-10010	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0032	18-10010	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0032	18-10010	Zinc	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0033	18-10011	Aluminum	SAMPLE	METTAL	ANALYTE	30000	UG/L				4630R
CA18-98-0033	18-10011	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0033	18-10011	Arsenic	SAMPLE	METTAL	ANALYTE	4.6	UG/L				4630R
CA18-98-0033	18-10011	Barium	SAMPLE	METTAL	ANALYTE	270	UG/L				4630R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0033	18-10011	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0033	18-10011	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0033	18-10011	Calcium	SAMPLE	METTAL	ANALYTE	18000	UG/L				4630R
CA18-98-0033	18-10011	Chromium, Total	SAMPLE	METTAL	ANALYTE	16	UG/L				4630R
CA18-98-0033	18-10011	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0033	18-10011	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0033	18-10011	Iron	SAMPLE	METTAL	ANALYTE	20000	UG/L				4630R
CA18-98-0033	18-10011	Lead	SAMPLE	METTAL	ANALYTE	13	UG/L			J-	4630R
CA18-98-0033	18-10011	Magnesium	SAMPLE	METTAL	ANALYTE	7200	UG/L				4630R
CA18-98-0033	18-10011	Manganese	SAMPLE	METTAL	ANALYTE	600	UG/L				4630R
CA18-98-0033	18-10011	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0033	18-10011	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0033	18-10011	Potassium	SAMPLE	METTAL	ANALYTE	7600	UG/L				4630R
CA18-98-0033	18-10011	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0033	18-10011	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0033	18-10011	Sodium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0033	18-10011	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0033	18-10011	Vanadium	SAMPLE	METTAL	ANALYTE	26	UG/L				4630R
CA18-98-0033	18-10011	Zinc	SAMPLE	METTAL	ANALYTE	68	UG/L				4630R
CA18-98-0033	18-10011	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0033	18-10011	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0033	18-10011	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0033	18-10011	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0034	18-10011	Aluminum	SAMPLE	METTAL	ANALYTE	250	UG/L				4630R
CA18-98-0034	18-10011	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0034	18-10011	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0034	18-10011	Barium	SAMPLE	METTAL	ANALYTE	75	UG/L				4630R
CA18-98-0034	18-10011	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0034	18-10011	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0034	18-10011	Calcium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0034	18-10011	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0034	18-10011	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0034	18-10011	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0034	18-10011	Iron	SAMPLE	METTAL	ANALYTE	210	UG/L				4630R
CA18-98-0034	18-10011	Lead	SAMPLE	METTAL	ANALYTE	4.4	UG/L			U J-	4630R
CA18-98-0034	18-10011	Magnesium	SAMPLE	METTAL	ANALYTE	4300	UG/L				4630R
CA18-98-0034	18-10011	Manganese	SAMPLE	METTAL	ANALYTE	14	UG/L				4630R
CA18-98-0034	18-10011	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0034	18-10011	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0034	18-10011	Potassium	SAMPLE	METTAL	ANALYTE	3400	UG/L				4630R
CA18-98-0034	18-10011	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0034	18-10011	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0034	18-10011	Sodium	SAMPLE	METTAL	ANALYTE	15000	UG/L				4630R
CA18-98-0034	18-10011	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0034	18-10011	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0034	18-10011	Zinc	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0035	18-10012	Aluminum	SAMPLE	METTAL	ANALYTE	31000	UG/L				4630R
CA18-98-0035	18-10012	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0035	18-10012	Arsenic	SAMPLE	METTAL	ANALYTE	7.2	UG/L				4630R
CA18-98-0035	18-10012	Barium	SAMPLE	METTAL	ANALYTE	300	UG/L				4630R
CA18-98-0035	18-10012	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0035	18-10012	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0035	18-10012	Calcium	SAMPLE	METTAL	ANALYTE	14000	UG/L				4630R
CA18-98-0035	18-10012	Chromium, Total	SAMPLE	METTAL	ANALYTE	17	UG/L				4630R
CA18-98-0035	18-10012	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0035	18-10012	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0035	18-10012	Iron	SAMPLE	METTAL	ANALYTE	25000	UG/L				4630R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0035	18-10012	Lead	SAMPLE	METTAL	ANALYTE	15	UG/L			J-	4630R
CA18-98-0035	18-10012	Magnesium	SAMPLE	METTAL	ANALYTE	7100	UG/L				4630R
CA18-98-0035	18-10012	Manganese	SAMPLE	METTAL	ANALYTE	790	UG/L				4630R
CA18-98-0035	18-10012	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0035	18-10012	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0035	18-10012	Potassium	SAMPLE	METTAL	ANALYTE	5400	UG/L				4630R
CA18-98-0035	18-10012	Selenium	SAMPLE	METTAL	ANALYTE	8	UG/L		US	UJ	4630R
CA18-98-0035	18-10012	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0035	18-10012	Sodium	SAMPLE	METTAL	ANALYTE	18000	UG/L				4630R
CA18-98-0035	18-10012	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0035	18-10012	Vanadium	SAMPLE	METTAL	ANALYTE	28	UG/L				4630R
CA18-98-0035	18-10012	Zinc	SAMPLE	METTAL	ANALYTE	69	UG/L				4630R
CA18-98-0035	18-10012	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0035	18-10012	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0035	18-10012	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0036	18-10012	Aluminum	SAMPLE	METTAL	ANALYTE	340	UG/L				4630R
CA18-98-0036	18-10012	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0036	18-10012	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0036	18-10012	Barium	SAMPLE	METTAL	ANALYTE	68	UG/L				4630R
CA18-98-0036	18-10012	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0036	18-10012	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0036	18-10012	Calcium	SAMPLE	METTAL	ANALYTE	12000	UG/L				4630R
CA18-98-0036	18-10012	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0036	18-10012	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0036	18-10012	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0036	18-10012	Iron	SAMPLE	METTAL	ANALYTE	720	UG/L				4630R
CA18-98-0036	18-10012	Lead	SAMPLE	METTAL	ANALYTE	5	UG/L		U	UJ	4630R
CA18-98-0036	18-10012	Magnesium	SAMPLE	METTAL	ANALYTE	4200	UG/L				4630R
CA18-98-0036	18-10012	Manganese	SAMPLE	METTAL	ANALYTE	450	UG/L				4630R
CA18-98-0036	18-10012	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0036	18-10012	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0036	18-10012	Potassium	SAMPLE	METTAL	ANALYTE	1700	UG/L				4630R
CA18-98-0036	18-10012	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0036	18-10012	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0036	18-10012	Sodium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0036	18-10012	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0036	18-10012	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0036	18-10012	Zinc	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0037	18-10013	Aluminum	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0037	18-10013	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0037	18-10013	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0037	18-10013	Barium	SAMPLE	METTAL	ANALYTE	190	UG/L				4630R
CA18-98-0037	18-10013	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0037	18-10013	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0037	18-10013	Calcium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0037	18-10013	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0037	18-10013	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0037	18-10013	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0037	18-10013	Iron	SAMPLE	METTAL	ANALYTE	12000	UG/L				4630R
CA18-98-0037	18-10013	Lead	SAMPLE	METTAL	ANALYTE	9.7	UG/L			J-	4630R
CA18-98-0037	18-10013	Magnesium	SAMPLE	METTAL	ANALYTE	5800	UG/L				4630R
CA18-98-0037	18-10013	Manganese	SAMPLE	METTAL	ANALYTE	550	UG/L				4630R
CA18-98-0037	18-10013	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0037	18-10013	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0037	18-10013	Potassium	SAMPLE	METTAL	ANALYTE	5600	UG/L				4630R
CA18-98-0037	18-10013	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0037	18-10013	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0037	18-10013	Sodium	SAMPLE	METTAL	ANALYTE	18000	UG/L				4630R
CA18-98-0037	18-10013	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0037	18-10013	Vanadium	SAMPLE	METTAL	ANALYTE	15	UG/L				4630R
CA18-98-0037	18-10013	Zinc	SAMPLE	METTAL	ANALYTE	45	UG/L				4630R
CA18-98-0037	18-10013	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0037	18-10013	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0037	18-10013	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0038	18-10013	Aluminum	SAMPLE	METTAL	ANALYTE	130	UG/L				4630R
CA18-98-0038	18-10013	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0038	18-10013	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0038	18-10013	Barium	SAMPLE	METTAL	ANALYTE	120	UG/L				4630R
CA18-98-0038	18-10013	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0038	18-10013	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0038	18-10013	Calcium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0038	18-10013	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0038	18-10013	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0038	18-10013	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0038	18-10013	Iron	SAMPLE	METTAL	ANALYTE	120	UG/L				4630R
CA18-98-0038	18-10013	Lead	SAMPLE	METTAL	ANALYTE	5	UG/L		U	UJ	4630R
CA18-98-0038	18-10013	Magnesium	SAMPLE	METTAL	ANALYTE	4300	UG/L				4630R
CA18-98-0038	18-10013	Manganese	SAMPLE	METTAL	ANALYTE	19	UG/L				4630R
CA18-98-0038	18-10013	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0038	18-10013	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0038	18-10013	Potassium	SAMPLE	METTAL	ANALYTE	3300	UG/L				4630R
CA18-98-0038	18-10013	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0038	18-10013	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0038	18-10013	Sodium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0038	18-10013	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0038	18-10013	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0038	18-10013	Zinc	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0039	18-10014	Aluminum	SAMPLE	METTAL	ANALYTE	11000	UG/L				4630R
CA18-98-0039	18-10014	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0039	18-10014	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0039	18-10014	Barium	SAMPLE	METTAL	ANALYTE	160	UG/L				4630R
CA18-98-0039	18-10014	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0039	18-10014	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0039	18-10014	Calcium	SAMPLE	METTAL	ANALYTE	17000	UG/L				4630R
CA18-98-0039	18-10014	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0039	18-10014	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0039	18-10014	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0039	18-10014	Iron	SAMPLE	METTAL	ANALYTE	8300	UG/L				4630R
CA18-98-0039	18-10014	Lead	SAMPLE	METTAL	ANALYTE	9.2	UG/L		B	J-	4630R
CA18-98-0039	18-10014	Magnesium	SAMPLE	METTAL	ANALYTE	5600	UG/L				4630R
CA18-98-0039	18-10014	Manganese	SAMPLE	METTAL	ANALYTE	200	UG/L				4630R
CA18-98-0039	18-10014	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0039	18-10014	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0039	18-10014	Potassium	SAMPLE	METTAL	ANALYTE	5300	UG/L				4630R
CA18-98-0039	18-10014	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0039	18-10014	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0039	18-10014	Sodium	SAMPLE	METTAL	ANALYTE	15000	UG/L				4630R
CA18-98-0039	18-10014	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0039	18-10014	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0039	18-10014	Zinc	SAMPLE	METTAL	ANALYTE	34	UG/L				4630R
CA18-98-0039	18-10014	Acetone	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Benzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0039	18-10014	Bromobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Bromochloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Bromodichloromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Bromoform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Bromomethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Butanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Butylbenzene[n-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Butylbenzene[sec-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Butylbenzene[tert-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Carbon Disulfide	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Carbon Tetrachloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chlorobenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chlorodibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chloroethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chloroform	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chloromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chlorotoluene[2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Chlorotoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dibromo-3-chloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dibromoethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dibromomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichlorobenzene[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichlorobenzene[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichlorobenzene[1,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichlorodifluoromethane	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloroethane[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloroethane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloroethene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloroethene[cis-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloroethene[trans-1,2-]	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropane[1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropane[1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropane[2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropene[1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropene[cis-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Dichloropropene[trans-1,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Ethylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Hexanone[2-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0039	18-10014	Iodomethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Isopropylbenzene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Isopropyltoluene[4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Methyl-2-pentanone[4-]	SAMPLE	VOAGCMSN	ANALYTE	20	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Methylene Chloride	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Propylbenzene[1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Styrene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Tetrachloroethane[1,1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Tetrachloroethane[1,1,2,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Tetrachloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Toluene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichloro-1,2,2-trifluoroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichloroethane[1,1,1-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichloroethane[1,1,2-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichloroethene	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichlorofluoromethane	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trichloropropane[1,2,3-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trimethylbenzene[1,2,4-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Trimethylbenzene[1,3,5-]	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Vinyl Chloride	SAMPLE	VOAGCMSN	ANALYTE	10	UG/L		U	PM	4629R
CA18-98-0039	18-10014	Xylene (Total)	SAMPLE	VOAGCMSN	ANALYTE	5	UG/L		U	PM	4629R
CA18-98-0040	18-10014	Aluminum	SAMPLE	METTAL	ANALYTE	390	UG/L				4630R
CA18-98-0040	18-10014	Antimony	SAMPLE	METTAL	ANALYTE	20	UG/L		U	UJ	4630R
CA18-98-0040	18-10014	Arsenic	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0040	18-10014	Barium	SAMPLE	METTAL	ANALYTE	79	UG/L				4630R
CA18-98-0040	18-10014	Beryllium	SAMPLE	METTAL	ANALYTE	4	UG/L		U		4630R
CA18-98-0040	18-10014	Cadmium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0040	18-10014	Calcium	SAMPLE	METTAL	ANALYTE	16000	UG/L				4630R
CA18-98-0040	18-10014	Chromium, Total	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0040	18-10014	Cobalt	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0040	18-10014	Copper	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R
CA18-98-0040	18-10014	Iron	SAMPLE	METTAL	ANALYTE	310	UG/L				4630R
CA18-98-0040	18-10014	Lead	SAMPLE	METTAL	ANALYTE	1.7	UG/L			U J-	4630R
CA18-98-0040	18-10014	Magnesium	SAMPLE	METTAL	ANALYTE	4400	UG/L				4630R
CA18-98-0040	18-10014	Manganese	SAMPLE	METTAL	ANALYTE	15	UG/L				4630R
CA18-98-0040	18-10014	Mercury	SAMPLE	METTAL	ANALYTE	0.2	UG/L		U		4630R
CA18-98-0040	18-10014	Nickel	SAMPLE	METTAL	ANALYTE	40	UG/L		U		4630R
CA18-98-0040	18-10014	Potassium	SAMPLE	METTAL	ANALYTE	3000	UG/L				4630R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.

Analytical Data
PRS 18-003(d) Corrective Action Status Report

SAMPLE ID	LOCATION ID	ANALYTE CODE DESC	SAMPLE TYPE CODE	ANALYTICAL METHOD CODE	ANALYTE TYPE	SAMPLE RESULTS	REPORTING UNITS	UNCERTAINTY	LAB QUALIFIER	LANL QUALIFIER	REQUEST NUMBER
CA18-98-0040	18-10014	Selenium	SAMPLE	METTAL	ANALYTE	4	UG/L		US	UJ	4630R
CA18-98-0040	18-10014	Silver	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0040	18-10014	Sodium	SAMPLE	METTAL	ANALYTE	15000	UG/L				4630R
CA18-98-0040	18-10014	Thallium	SAMPLE	METTAL	ANALYTE	5	UG/L		U		4630R
CA18-98-0040	18-10014	Vanadium	SAMPLE	METTAL	ANALYTE	10	UG/L		U		4630R
CA18-98-0040	18-10014	Zinc	SAMPLE	METTAL	ANALYTE	20	UG/L		U		4630R

For consistency purposes, all FIMAD reporting values and units were converted to ug/L.