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EA Engineering, Science, and Technology, Inc., PBC
320 Gold Avenue SW, Suite 1300
Albuquerque, New Mexico 87102
Phone: (505) 224-9013

September 12, 2022

Ms. Susan von Gonten
New Mexico Environment Department
Petroleum Storage Tank Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, New Mexico 87505

**SUBJECT: 2nd Quarterly Groundwater Monitoring Report
Santa Fe County Judicial Complex, 327 Sandoval Street, Santa Fe, NM
Facility ID #: 53763 Release ID #: 4597 Deliverable ID #: 4268-2
Contract Number: 19-667-3200-0007**

Dear Ms. von Gonten:

EA Engineering, Science, and Technology, Inc., PBC (EA) is pleased to submit the enclosed 2nd quarterly groundwater monitoring report for the Santa Fe County Judicial Complex State Lead Site located in Santa Fe, New Mexico. The work was performed under EA's Professional Services Contract number 19-667-3200-0007 and in accordance with applicable requirements of the New Mexico Petroleum Storage Tank Regulations and work plan identification (WPID) number 4268, approved by the New Mexico Environment Department (NMED) Petroleum Storage Tank Bureau (PSTB) on March 21, 2022.

EA intends to invoice the reduced amount of \$37,158.67 (including NMGR of 7.75%) for Deliverable ID 4268-2. The 2nd quarterly groundwater monitoring event was conducted, less the BioTrap samples, so that the larger suite of analytes could be analyzed for prior to injection. The change in scope of work was approved in your email dated August 31, 2022. If you have any questions regarding the information provided in this report, please don't hesitate to call me at (505) 235-9037.

Sincerely,

EA Engineering, Science, and Technology, Inc., PBC

A handwritten signature in blue ink, appearing to read 'M. D. McVey'.

Michael D. McVey, P. G., C.P.G.
Senior Hydrogeologist

Enclosure

Cc: File



**2nd QUARTERLY GROUNDWATER
MONITORING REPORT
SANTA FE COUNTY JUDICIAL COMPLEX
327 SANDOVAL STREET
SANTA FE, NEW MEXICO**

PSTB FACILITY #: 53763
RELEASE ID #: 4597
WPID #: 4268
DELIVERABLE ID #: 4268-2

Prepared for:

New Mexico Environment Department
Petroleum Storage Tank Bureau
2905 Rodeo Park Drive East, Building 1
Santa Fe, NM 87505

Prepared by:

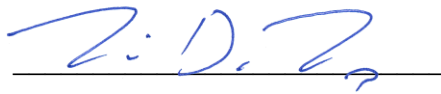
EA Engineering, Science,
and Technology, Inc., PBC
320 Gold Avenue SW, Suite 1300
Albuquerque, New Mexico 87102

September 2022

EA Project No. 6347006.02

STATEMENT OF FAMILIARITY

I, the undersigned, am personally familiar with the information submitted in this report and the attached documents and attest that it is true and complete.

Signature: 

Name: Michael D. McVey, P.G., C.P.G.
Affiliation: EA Engineering, Science, and Technology, Inc., PBC
Title: Senior Hydrogeologist
Date: September 12, 2022

I. INTRODUCTION

EA Engineering, Science, and Technology, Inc., PBC (EA) is pleased to submit the Second Quarter Groundwater Monitoring Report for the Santa Fe County Judicial Complex (SFCJC) State Lead Site (the site) located at 327 Sandoval Street in Santa Fe, New Mexico (Figure 1). The work was completed under EA's Professional Services Contract number 19-667-3200-0007 and in accordance with applicable requirements of New Mexico Administrative Code, Title 20, Chapter 5, Part 119 and EA's *Work Plan for Final Remediation Plan Implementation, Santa Fe County Judicial Complex State Lead Site, 327 Sandoval Street, Santa Fe, New Mexico*, approved by the New Mexico Environment Department (NMED) Petroleum Storage Tank Bureau (PSTB) on March 21, 2022, under work plan identification (WPID) number 4268. A change in scope of work was approved on August 31, 2022 to complete the 2nd quarterly groundwater monitoring event in lieu of the 1st quarter so that the larger suite of analytes could be sampled for prior to injection. All groundwater monitoring and field activities were conducted using EA standard operating procedures. This is the first of three deliverables under the modified work plan.

The properties which comprise the SFCJC State Lead Site include the SFCJC, the District Attorney Building, and several surrounding office and retail buildings (Figure 1). Several corrective actions have been performed at the site since 2009, including (1) thermally enhanced soil vapor extraction (SVE), (2) ozone injection, (3) chemical oxidation using hydrogen peroxide, and (4) mobile dual-phase extraction (MDPE) followed by installation of Regenesi Oxygen Releasing Compound-Advanced (ORC-A) socks. These activities are discussed in more detail in Section II.

Groundwater monitoring has been ongoing at the site in conjunction with corrective action activities since the first baseline groundwater monitoring event was conducted in 2010. There are currently more than 60 wells associated with the site that have been installed by various stakeholders, including NMED and Santa Fe County.

Between July 29 and August 2, 2022, EA conducted first quarter groundwater monitoring at the site. Monitoring wells CMW-1, CMW-3R, CMW-4, MW-1R, MW-4R, MW-6, MW-11, MW-15, SFCMW-01, SFCMW-02, SFCMW-03, SFCMW-07, SFCMW-10, SVE-1, SVE-3, SVE-11D, TWN-2, TWN-3, TWS-1, and TWS-4 were gauged with an electronic interface probe. Groundwater samples were then collected from 19 of the 20 wells for laboratory analysis. Well SFCMW-02 was not sampled because PetroFix[®] was present in the well from the recent injection performed in the vicinity of the well.

Groundwater samples were analyzed for volatile organic compounds (VOCs) including benzene, toluene, ethylbenzene, xylenes (BTEX), ethylene dichloride (EDC), methyl tertiary-butyl ether (MTBE), and total naphthalenes by U.S. Environmental Protection Agency (EPA) Method 8260B; for sulfate, nitrate, and nitrite by EPA Method 300.0; for sulfide by Standard Method (SM) 4500S2 D-2011; and for dissolved iron and manganese by EPA Method 6010B. In addition, groundwater samples were analyzed from select monitoring wells for ethylene dibromide (EDB) by EPA Method 504.1, dissolved gases by Method RSK-175, and hydrogen sulfide by SM 4500S2-H.

II. ACTIVITIES PERFORMED DURING THIS MONITORING EVENT

This section provides a summary of the previous remediation activities conducted at the site and a description of the activities performed during this baseline groundwater monitoring event.

A. Brief Description of Remediation System and Date Installed

Phase 1 and 2 corrective action activities were performed initially at the 210 & 218 Montezuma Avenue (Montezuma Avenue) underground storage tank (UST) site by the responsible party from 2003 until 2009. In 2009, the Montezuma Avenue site was included in a State Lead remediation procurement that included the former Capitol 66 UST site (Capitol 66), the SFCJC, and surrounding properties. The site was collectively referred to as the SFCJC.

Following the award of the State Lead contract in 2009, three separate phases of SVE system operation were implemented at the site. Once contaminant concentration trends indicated that the effectiveness of SVE operations was decreasing, ozone injection was initiated to address elevated dissolved-phase contaminant concentrations more aggressively. Wells SVE-1, SVE-3, SVE-4, and SVE-6 were connected to an ozone generator in November 2012 for pilot testing. The unit was later purchased and operated until November 2013. The equipment was eventually dismantled in February 2015.

Additional treatment of dissolved-phase contamination included five hydrogen peroxide injection events conducted in September, October, and November 2013, and March and May 2014.

Three 48-hour MDPE events were conducted in three areas of the site between October 3 and 9, 2017. MDPE was focused on dissolved-phase “hot spots” in the vicinity of the Design Center (using MW-1R, MW-4R, and TWS-4 as extraction wells), Montezuma Avenue (using SFCMW-01, SFCMW-10, MW-6, and SVE-3 as extraction wells), and the West De Vargas Condominiums (using MW-11, MW-14, TWN-2 and TWN-3 as extraction wells). Results showed generally low hydrocarbon concentrations in soil vapor of 11 to 42 micrograms per liter (µg/L) of total petroleum hydrocarbons gasoline-range organics (TPH-GRO), and that the vadose zone soil was clean. A total of approximately 17,000 gallons of petroleum-contaminated groundwater were extracted and disposed of during the three MDPE events.

After completion, ORC-A socks were installed in each of the wells treated with MDPE except for the two Santa Fe County wells (SFCMW-01 and SFCMW-10). Wells SVE-1 and SVE-5 had socks installed as substitutes for the Santa Fe County wells.

In May 2022, EA initiated treatment of four groundwater “hot spots” at the SFCJC State Lead Site by injection of Regenesys’ PetroFix® into the subsurface. Injection activities are ongoing as of the writing of this report.

Groundwater monitoring has been ongoing at the site in conjunction with corrective action activities since the first baseline groundwater monitoring event in March 2010.

B. Description of Activities Performed to Keep System Operating Properly

The remediation system has not been operated since 2015 when it was permanently shut down. All remediation equipment has been decommissioned and removed from the site.

C. Monitoring Activities Performed

Fluid Level Gauging

Between July 29 and August 2, 2022, EA field personnel gauged fluid levels in monitoring wells CMW-1, CMW-3R, CMW-4, MW-1R, MW-4R, MW-6, MW-11, MW-15, SFCMW-01, SFCMW-02, SFCMW-03, SFCMW-07, SFCMW-10, SVE-1, SVE-3, SVE-11D, TWN-2, TWN-3, TWS-1, and TWS-4 with an electronic interface probe. A summary of current and historical groundwater gauging data collected from the monitoring well network is provided in Table 1 and the potentiometric surface map is presented in Figure 2. Provided below is the summary:

- Non-aqueous phase liquid (NAPL) was not observed in any of the site's wells.
- The groundwater elevations west of the groundwater divide along the Galisteo Road varied between 6,951.34 feet above the mean sea level (ft amsl) and 6,951.92 ft amsl.
- East of the groundwater divide, the elevations were 8-9 feet higher ranging between 6,958.90 ft amsl and 6,960.73 ft amsl.
- At the De Vargas plume, the groundwater flow direction was to the south-southwest at a gradient of 0.0022 foot per foot (ft/ft).
- At the SFCJC and Design Center plumes, the groundwater flow direction was to the northeast at a gradient ranging between 0.0010 and 0.059 ft/ft.
- At the Capital 66 plume, the groundwater flow direction was to the east-southeast at a gradient of 0.022 ft/ft.

Groundwater Sampling

To the extent possible, wells were sampled from historically clean to impacted to minimize the potential for cross-contamination. All equipment was decontaminated between wells with an Alconox™ solution. The YSI Pro water quality meter was calibrated and/or checked against a standard following manufacturer's specifications before use.

Groundwater sampling was accomplished via hand-bailing for wells CMW-4, MW-6, MW-15, SFCMW-02, SFCMW-03, SFCMW-07, SVE-1, SVE-3, TWN-2, and TWS-1. Sampling was accomplished via the low-flow sampling method for wells CMW-1, CMW-3R, MW-1R, MW-4R, MW-11, SFCMW-01, SFCMW-10, SVE-11D, TWN-3, and TWS-4.

A new, disposable polyethylene bailer was used at each hand-bailed well and new polyethylene tubing was used at each well for groundwater collected via the low-flow method. Wells CMW-4, SVE-1, and SVE-3 bailed dry before being purged of three casing volumes prior to sampling; the remainder of hand-bailed wells were purged of three casing volumes prior to sampling. Purging of low flow sampled wells was generally completed when field parameters within the last three readings stabilized to within 10% as outlined in the work plan. Field parameters in wells MW-1R, MW-11, SFCMW-01, SFCMW-10, SVE-11D, and TWN-3 stabilized prior to sample

collection. Field parameters did not stabilize in wells CMW-3R, MW-4R, or TWS-4; however, these wells were purged for one hour prior to sample collection with minimal groundwater drawdown indicating that a representative groundwater sample was collected. Groundwater was collected from well CMW-1 after 15 minutes due to the rapid drawdown of the well.

Field parameters were recorded on the well sampling field forms provided in Appendix A and data are summarized in Table 2. All purge water generated during the sampling event was discharged on an impervious surface.

Groundwater sample analyses, preservation, holding times, and handling are summarized in Table 3. A groundwater sample was not collected from well SFCMW-02 because of the presence of PetroFix® in the well. VOC samples were collected such that no headspace existed in the sample vial, while the remainder of the samples were collected to provide sufficient volume for the analytical laboratory. Samples were preserved in accordance with method requirements, collected, and immediately placed into coolers packed with ice. Samples were delivered under chain-of-custody to the Hall Environmental Analysis Laboratory in Albuquerque, New Mexico and analyzed for VOCs by EPA Method 8260B; for sulfate, nitrate, and nitrite by EPA Method 300.0; for sulfide by SM 4500S2 D-2011; and for dissolved iron and manganese by EPA Method 6010B. Groundwater was collected from select wells for EDB analysis by EPA Method 504.1, dissolved gases analysis by Method RSK-175, and hydrogen sulfide SM 4500S2-H.

Groundwater Analytical Results

Volatile Organic Compounds (VOCs)

The contaminants of concern (COCs) at the site include benzene, toluene, ethylbenzene, total xylenes (BTEX), methyl tertiary butyl ether (MTBE), ethylene dibromide (EDB), ethylene dichloride (EDC), and total naphthalenes. Concentrations of the COCs were compared to the New Mexico Administrative Code (NMAC) 20.6.2.3103 Groundwater Standards. A summary of the VOC groundwater sample analytical results for the current and historical monitoring events is presented in Table 4. The analytical laboratory report is included in Appendix B. The distribution of dissolved-phase hydrocarbons for the current monitoring event is shown in Figure 3. Provided below is the summary of the results:

- Concentrations of VOC COCs were below laboratory reporting limits (RLs) and/or the standards in wells CMW-4, SFCMW-03, SVE-1, SVE-11D, TWN-3, and TWS-1.
- Concentrations of MTBE were below the RLs and/or the standard of 100 µg/L in all sampled wells.
- Concentrations of benzene exceeded the 5 µg/L standard in groundwater samples collected from 8 wells [CMW-1 (95 µg/L), CMW-3R (17 µg/L), MW-1R (150 µg/L), MW-4R (210 µg/L), SFCMW-10 (21 µg/L), SVE-3 (48 µg/L), TWN-2 (36 µg/L), and TWS-4 (110 µg/L)].
- Toluene concentrations exceeded the 1,000 µg/L standard in samples collected from two (2) wells [MW-1R (930 µg/L) and MW-4R (2,000 µg/L)].
- Ethylbenzene concentrations exceeded the 700 µg/L standard in a sample collected from one (1) well [MW-1R (1,400)].

- Total xylene concentrations exceeded the standard of 620 µg/L in four (4) wells [MW-1R (9,500 µg/L), MW-4R (1,200 µg/L), SVE-3 (1,100 µg/L), and TWS-4 (1,300 µg/L)].
- EDB concentrations exceeded the 0.05 µg/L standard in samples collected from four (4) wells [CMW-1 (0.096 µg/L), MW-4R (0.078 µg/L), SFCMW-07 (0.090 µg/L), and TWN-2 (0.32 µg/L)].
- EDC concentrations exceeded the 5 µg/L standard in samples collected from one (1) well [MW-15 (23 µg/L)].
- Total naphthalene concentrations exceeded the 30 µg/L standard in samples collected from 9 wells [CMW-3R (212 µg/L), MW-1R (1,000 µg/L), MW-6 (512 µg/L), MW-11 (263 µg/L), SFCMW-01 (507 µg/L), SFCMW-10 (1,359 µg/L), SVE-3 (750 µg/L), TWN-2 (880 µg/L), and TWS-4 (191 µg/L)].

Dissolved Metals, Dissolved Gases, and Anions

Table 5 summarizes analytical results for dissolved metals, dissolved gases, and anions. The analytical laboratory report is included in Appendix B. The distribution of dissolved iron and manganese for the current monitoring event is shown in Figure 4. Anions and methane results are also posted in Figure 4.

- Dissolved iron was detected above the 1.0 milligram per liter (mg/L) standard in samples collected from 6 wells [MW-1R (3.6 mg/L), MW-6 (13 mg/L), MW-11 (1.2 mg/L), SFCMW-07 (2.6 mg/L), SVE-3 (1.0 mg/L), and TWS-4 (3.0 mg/L)].
- Dissolved manganese was detected above the 0.2 mg/L standard in samples collected from 15 wells [CMW-1 (2.4 mg/L), CMW-3R (1.6 mg/L), MW-1R (5.2 mg/L), MW-4R (0.47 mg/L), MW-6 (9.0 mg/L), MW-11 (5.2 mg/L), MW-15 (0.72 mg/L), SFCMW-01 (6.1 mg/L), SFCMW-07 (3.4 mg/L), SFCMW-10 (7.2 mg/L), SVE-1 (7.2 mg/L), SVE-3 (10 mg/L), SVE-11D (2.0 mg/L), TWN-2 (4.4 mg/L), and TWS-4 (6.1 mg/L)].
- Methane was detected above the laboratory RL in wells CMW-1 (0.0147 mg/L), CMW-3R (0.0163 mg/L), MW-1R (0.768 mg/L), MW-11 (0.0143 mg/L), SFCMW-01 (0.0283 mg/L), and TWS-4 (0.0123 mg/L). There is no standard for methane. No other dissolved gases were detected above the laboratory RLs in any of the samples.
- Concentrations of hydrogen sulfide were below the RLs. There is no standard for hydrogen sulfide. The absence of detection indicated that the gas is not being generated after the injection of PetroFix®.
- Sulfate concentrations were below the 600 mg/L standard in all sampled wells.
- Nitrate+Nitrite (as Nitrogen) was detected at concentrations above the 10 mg/L standard in samples collected from 6 wells [CMW-3R (13 mg/L), CMW-4 (27 mg/L), SVE-11D (25 mg/L), TWN-2 (14 mg/L), TWN-3 (13 mg/L), and TWS-1 (16 mg/L)].

D. System Performance and Effectiveness

The remediation system has not been operated since 2015 when it was permanently shut down. All remediation equipment has been decommissioned and removed from the site.

E. Statement Verifying Containment of Release

Four groundwater “hot spots” remain present at the site based on the current monitoring event

(Figure 3). The “hot spots” are located in (1) the area of the former Capitol 66 (Capitol 66 Plume), (2) the area south of 210 & 218 Montezuma Avenue, and between the Attorney General Complex and the Design Center (the Design Center Plume), (3) the area east and southeast of the SFCJC parking garage (the SFCJC Plume), and (4) the West DeVargas Condominium parking lot north of the SFCJC and the District Attorney building (the DeVargas Plume).

III. SUMMARY AND CONCLUSIONS

This section summarizes the results, contains a brief discussion of site trends, and provides recommendations for future site activities.

A. Discussion of any Trends or Changes Noted in Analytical Results or Site Conditions

Since the last monitoring event in September 2019, groundwater elevations in wells on the west side of the groundwater divide have decreased by an average of 0.86 foot (Table 1). Within the SFCJC and Design Center plumes, groundwater continued flowing to the north-northwest. During this monitoring event, the gradient ranged between 0.0010 and 0.0059 ft/ft. Within the De Vargas plume, the groundwater flow direction was to the southwest at a gradient of 0.0022 ft/ft.

Groundwater elevations on the east side of the groundwater divide in former Capitol 66 wells CMW-1, CMW-3R, and CMW-4 have decreased 5.29 feet, 5.28 feet, and 1.01 feet, respectively, since the last monitoring event in September 2019 (Table 1). Potentiometric surface elevations on the east side of the groundwater divide are approximately 7 to 9 feet higher than the potentiometric surface elevations on the west side of the groundwater divide.

Potentiometric surface elevations for each of the gauged wells are shown in Figure 2. A hydrograph for select site monitoring wells is provided in Appendix C.

VOCs

A discussion of trends in contaminant concentrations since the last monitoring event in September 2019 is presented below. VOC groundwater analytical results from site wells are summarized in Table 4. Benzene and total naphthalene concentration trends for select wells are included in Appendix D.

MTBE was not detected above laboratory RLs in any sampled well during this monitoring event.

BTEX constituents were not detected at concentrations above laboratory RLs or their respective standards in wells CMW-4, MW-6, MW-11, MW-15, SFCMW-01, SFCMW-03, SFCMW-07, SVE-1, SVE-11D, TWN-3, or TWS-1. For wells with exceedances of the standards, concentrations increased in wells CMW-3R, SFCMW-07, and TWN-2. BTEX concentrations decreased in wells CMW-1, MW-1R, MW-4R, SFCMW-10, SVE-3, and TWS-4.

Concentrations of EDC were detected above the laboratory RL in wells MW-15, SFCMW-07, and TWN-2. Concentrations increased in SFCMW-07 while decreasing in MW-15 and TWN-2. The concentration in MW-15 continues to exceed the standard. Concentrations of EDB were detected above the laboratory RL in wells CMW-1, MW-4R, MW-11, SFCMW-07, and TWN-2. Concentrations increased in SFCMW-07 and TWN-2 while decreasing in wells CMW-1, MW-4R, and MW-11. The concentrations exceed the standard in CMW-1, MW-4R, SFCMW-07, and TWN-2.

Concentrations of total naphthalenes were not detected above laboratory RLs or their respective standards in wells CMW-1, CMW-4, MW-4R, MW-15, SFCMW-03, SFCMW-07, SVE-1, SVE-

11D, TWN-3, or TWS-1. For wells with exceedances of the standard, concentrations increased in wells CMW-3R, MW-6, SFCMW-01, SVE-3, and TWN-2. Concentrations decreased in wells MW-1R, MW-11, SFCMW-10, and TWS-4.

Concentration trends for COCs within each of the four groundwater “hot spots” are shown in Figures 5 through 8.

Dissolved Metals

Dissolved metal concentrations are shown in Table 5. For the wells with exceedances of the dissolved iron standard, concentrations increased in wells MW-6, MW-11, SFCMW-07, and TWS-4 while decreasing in MW-1R and SVE-3. For the wells with exceedances of the dissolved manganese standard, concentrations increased in wells CMW-1, CMW-3R, MW-6, MW-11, MW-15, SFCMW-07, SVE-3, and TWN-2 while decreasing in MW-1R, MW-4R, SFCMW-01, SFCMW-10, SVE-1, SVE-11D and TWS-4.

B. Ongoing Assessment of Remediation System

The remediation system has not been operated since 2015 when it was permanently shut down. All remediation equipment has been decommissioned and removed from the site.

C. Recommendations

Based on the results of the baseline groundwater monitoring event, EA recommends the following:

- Remediate the four groundwater “hot spots” by injection of amendments below the water table.
- Continue groundwater monitoring in conjunction with remediation to track dissolved-phase contaminant concentrations in the four groundwater “hot spots.”

FIGURES

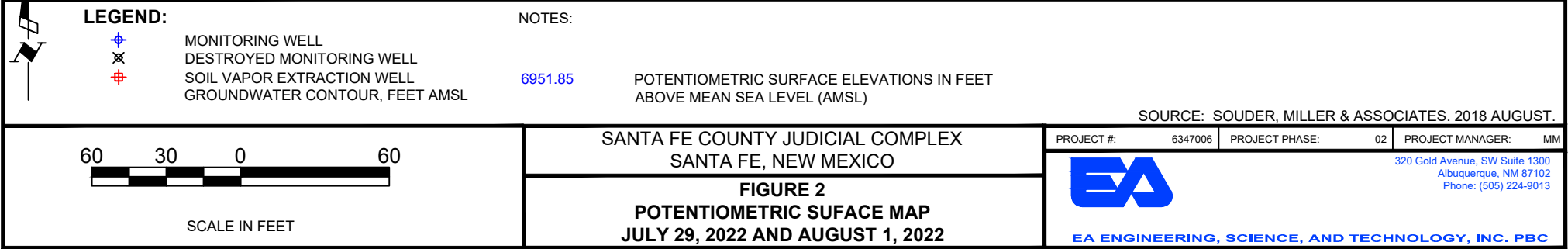
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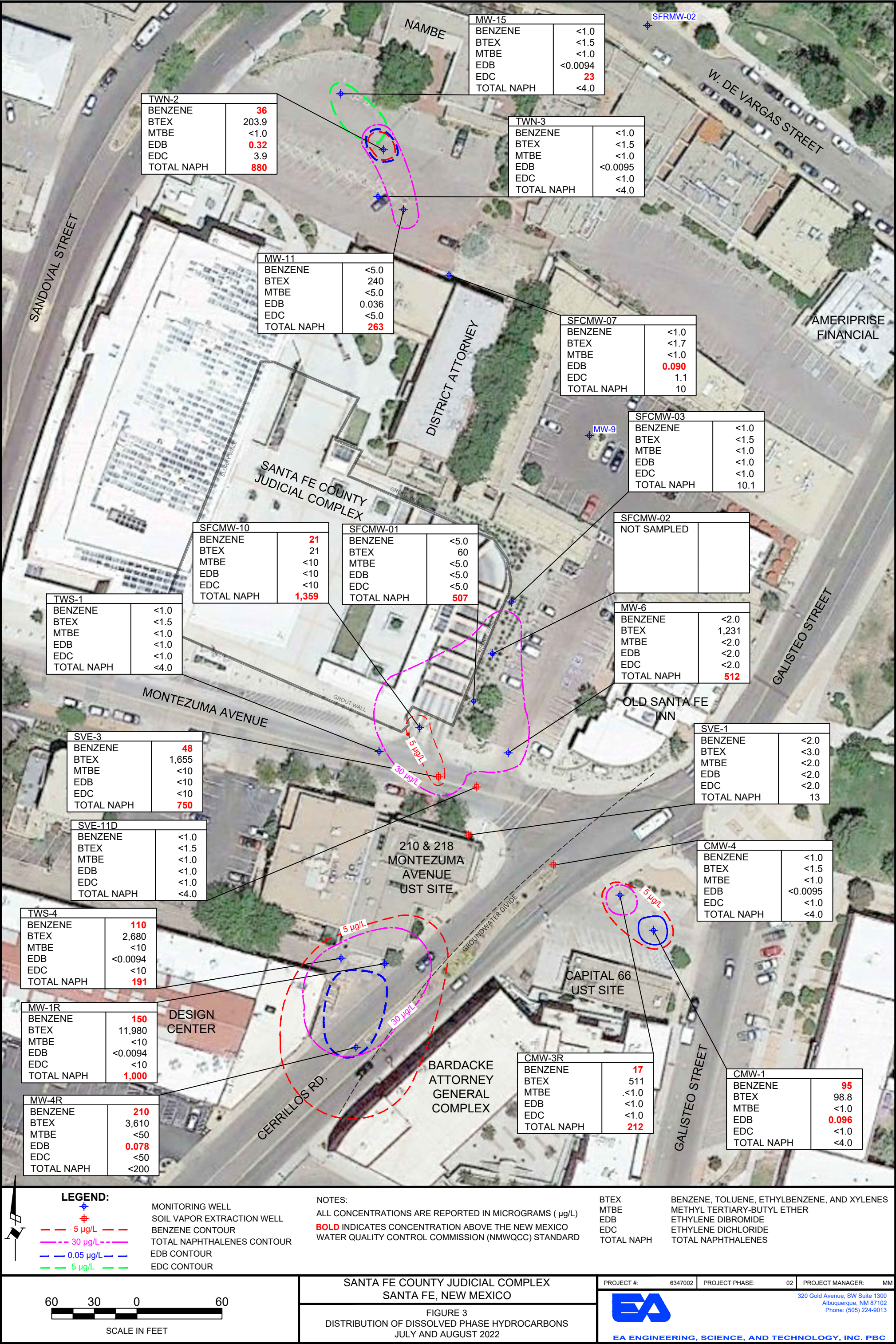
SANTA FE COUNTY JUDICIAL COMPLEX
SANTA FE, NEW MEXICO

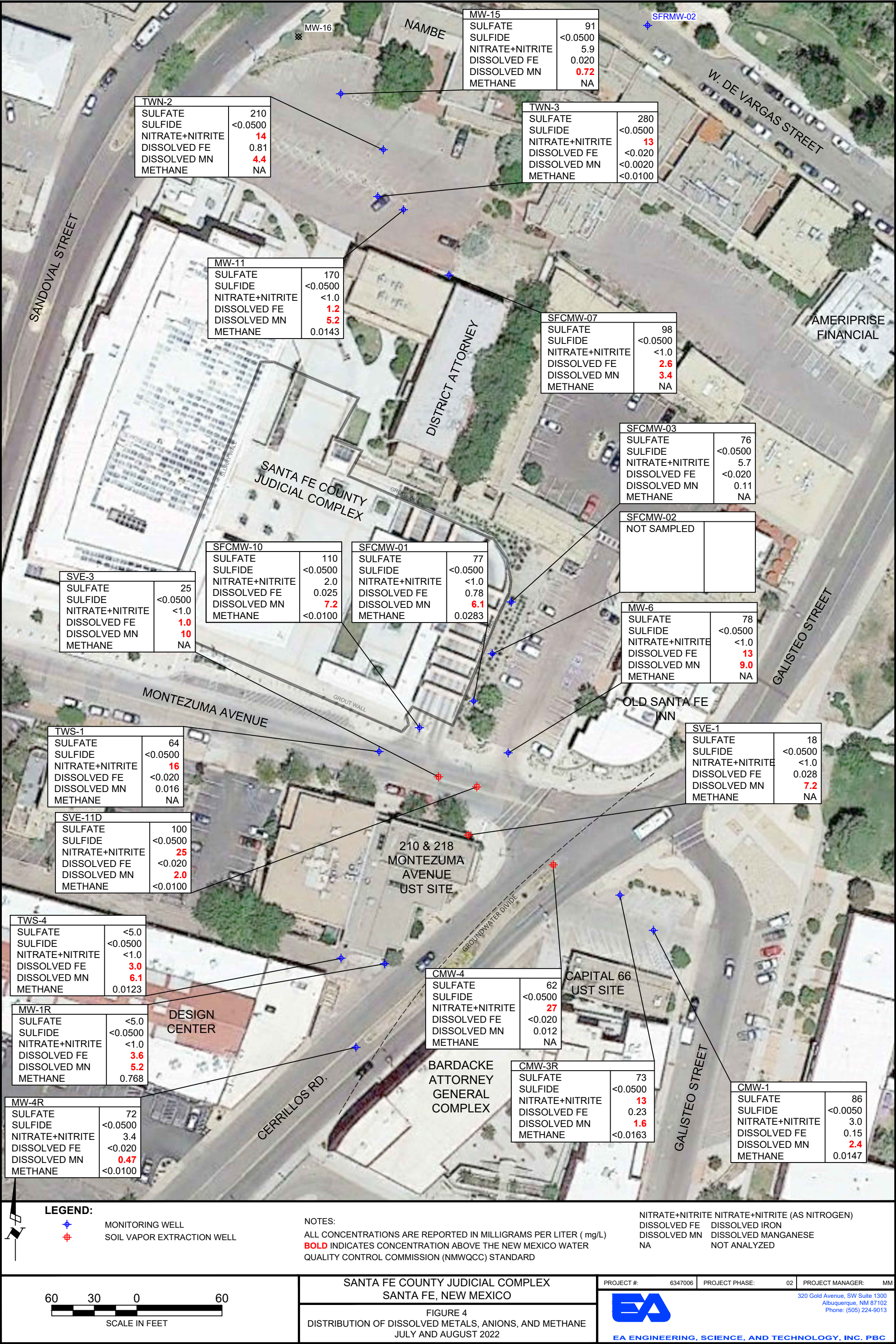
FIGURE 1
SITE LAYOUT

320 Gold Avenue, SW Suite 1300
Albuquerque, NM 87102
Phone: (505) 224-9013

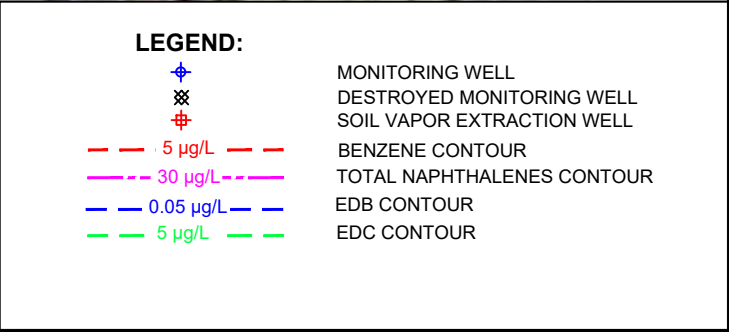
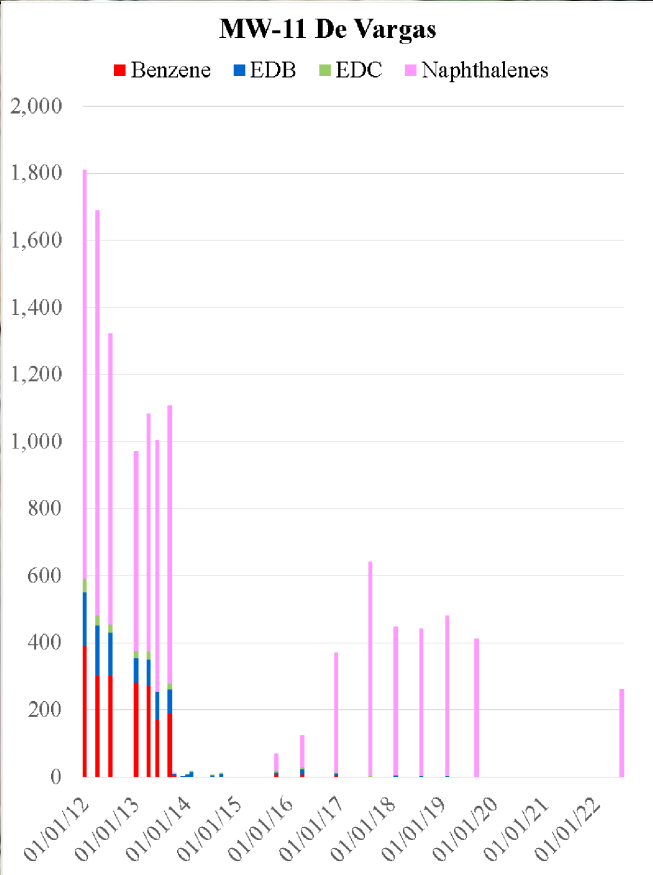
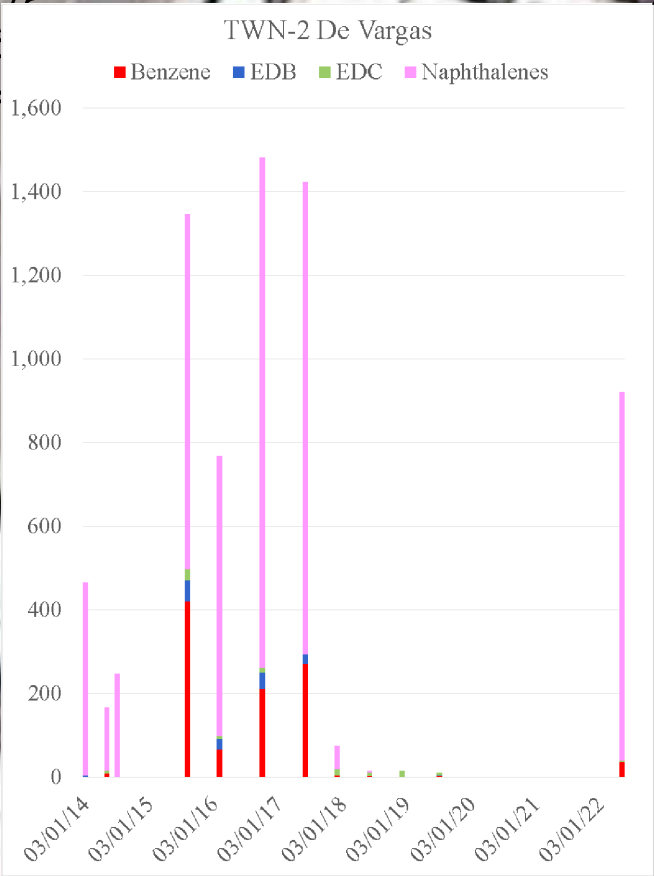
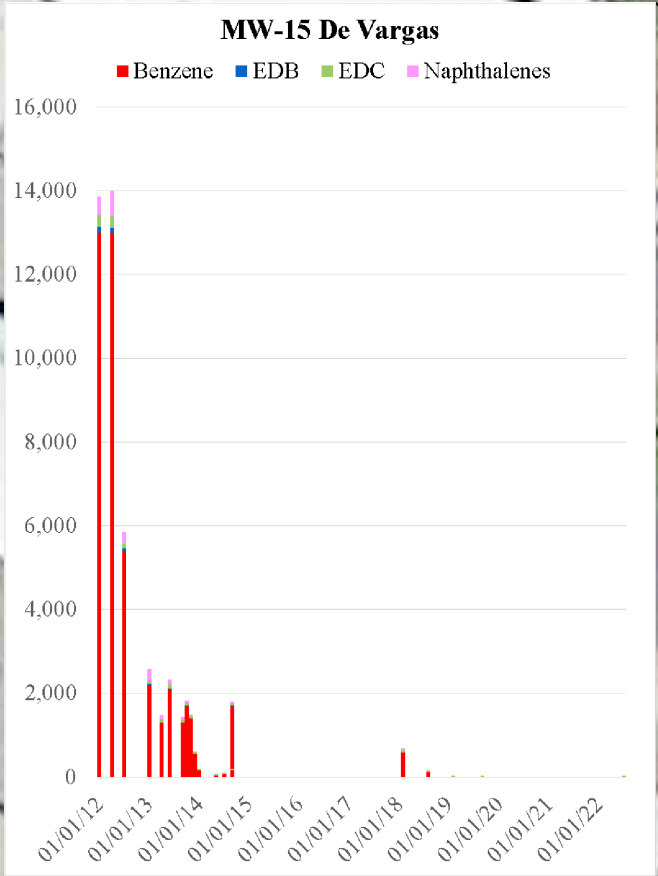
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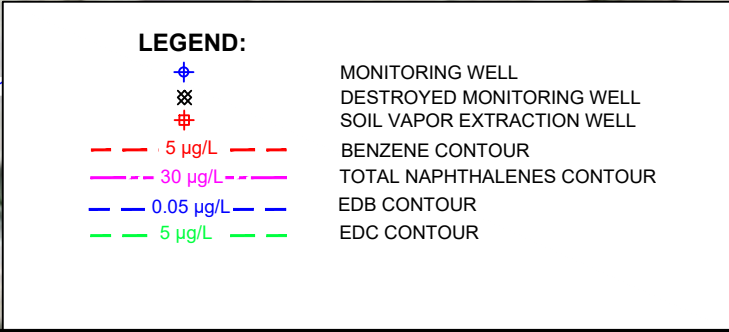
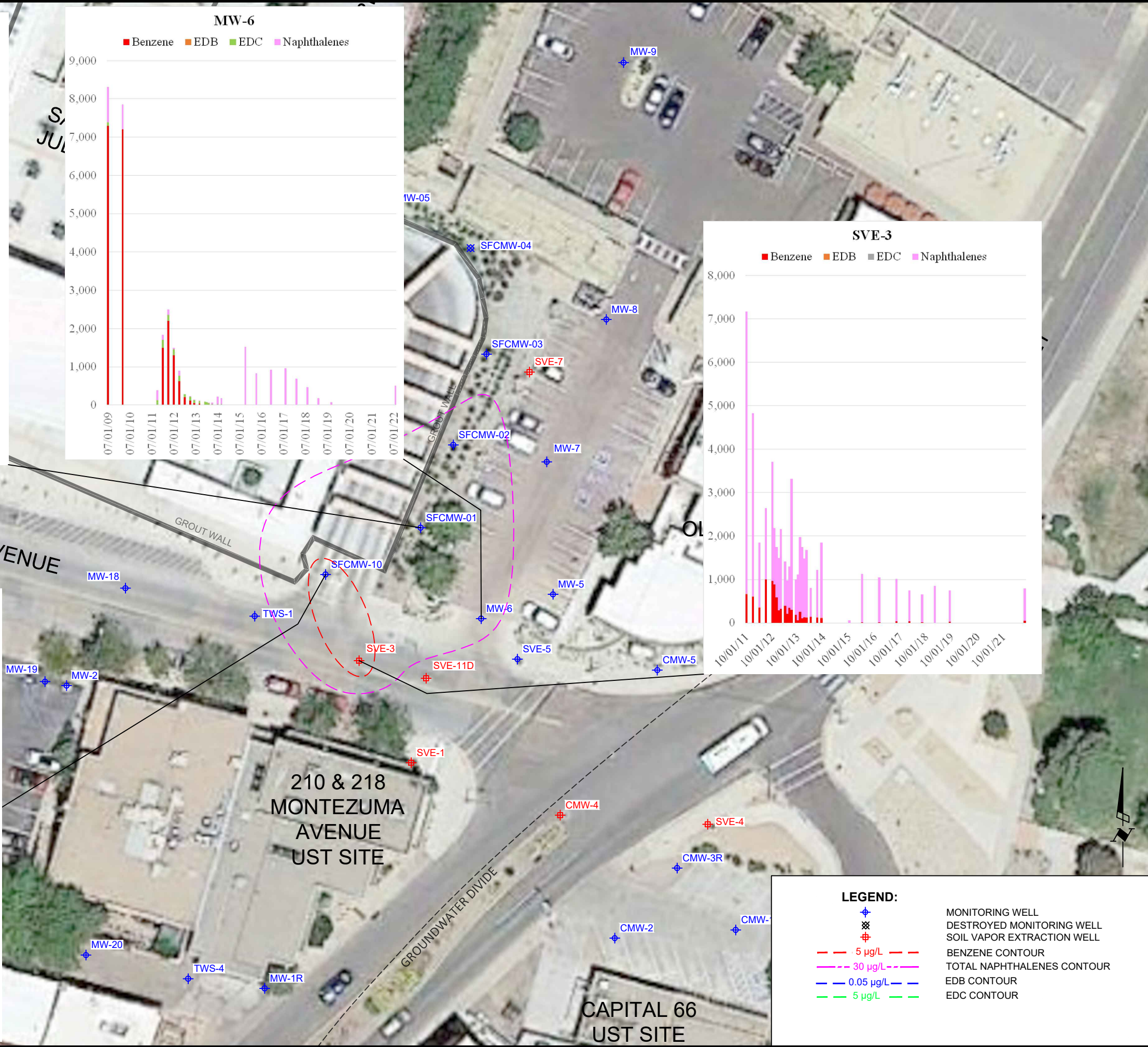
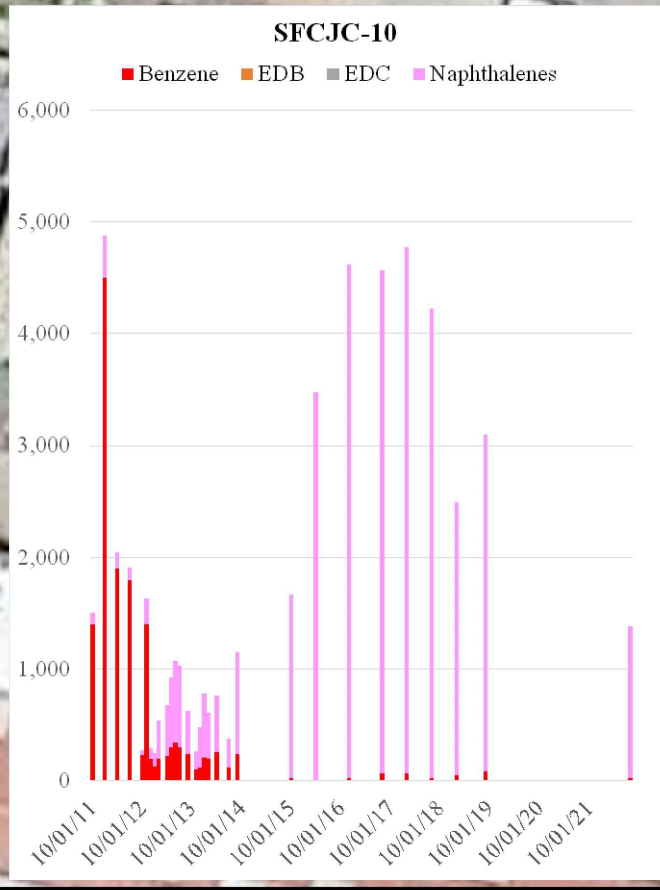
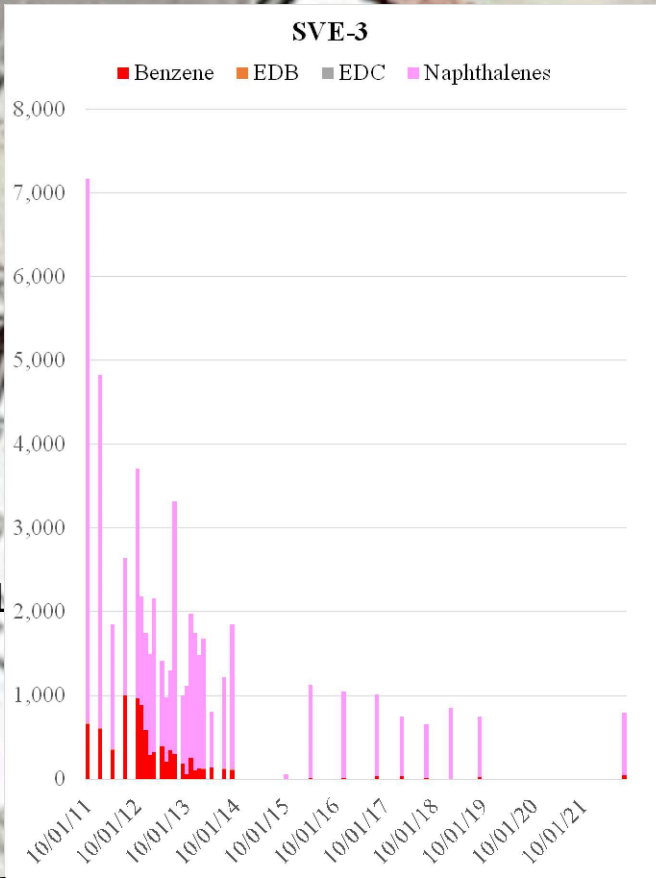
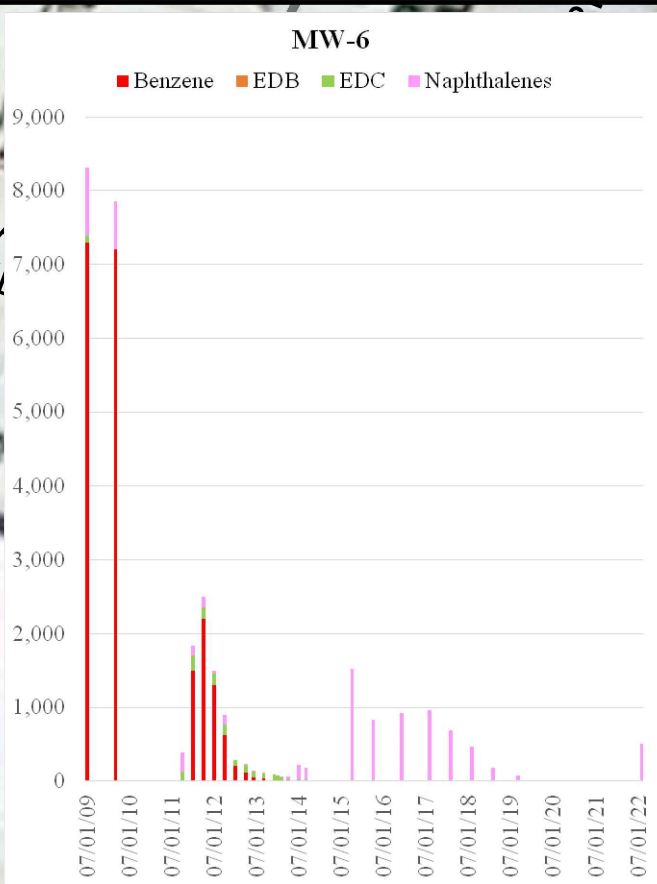
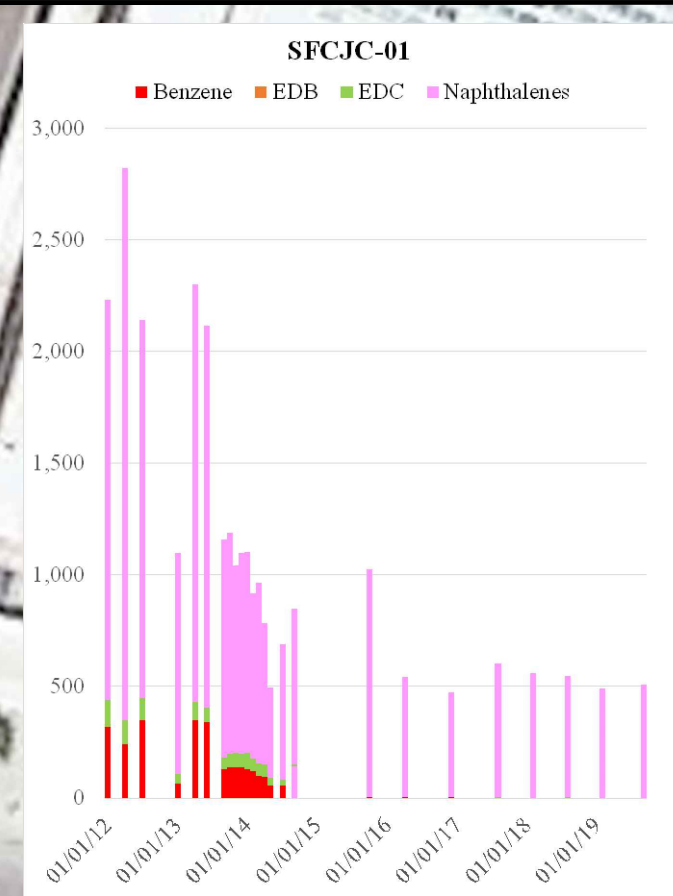


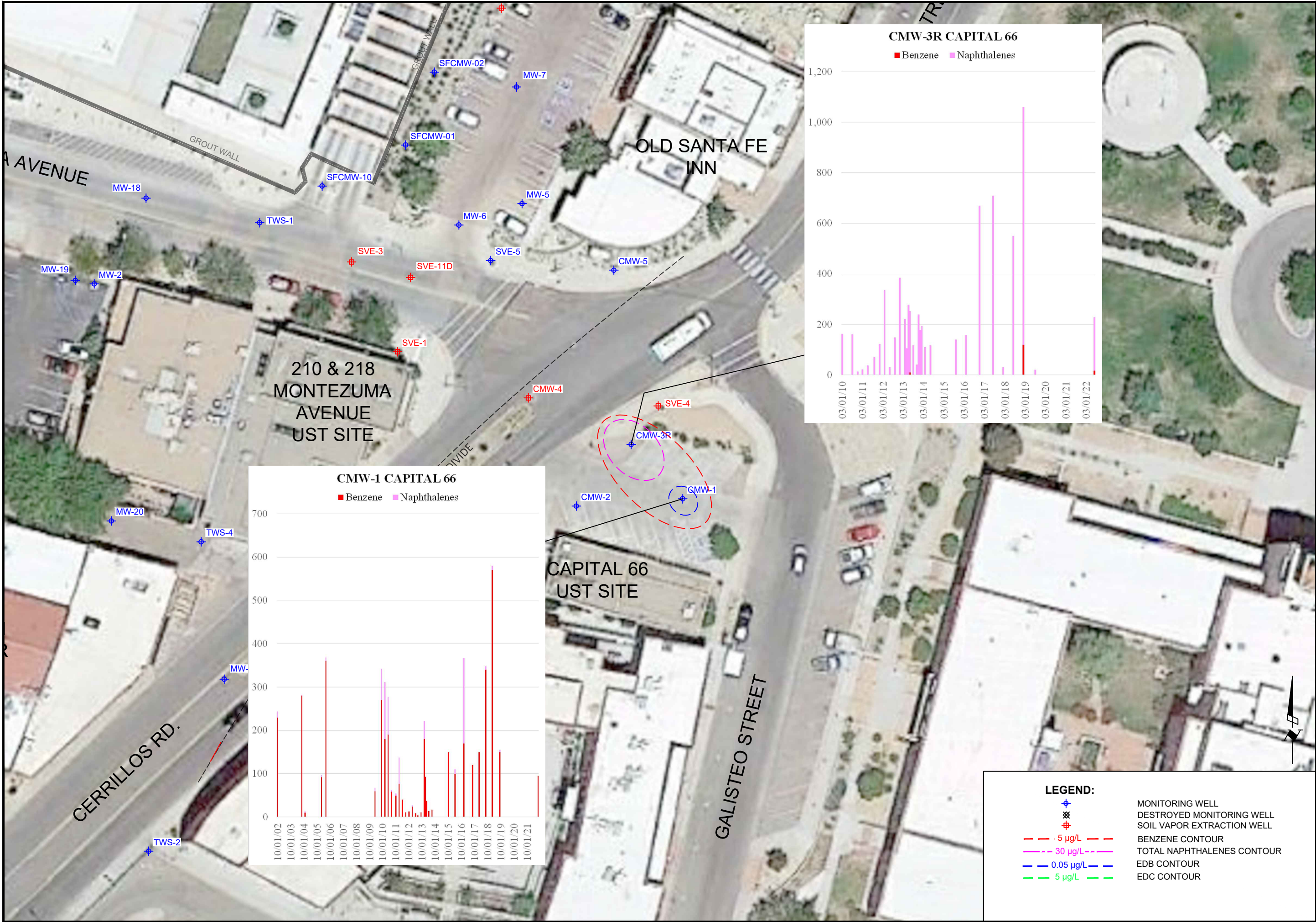


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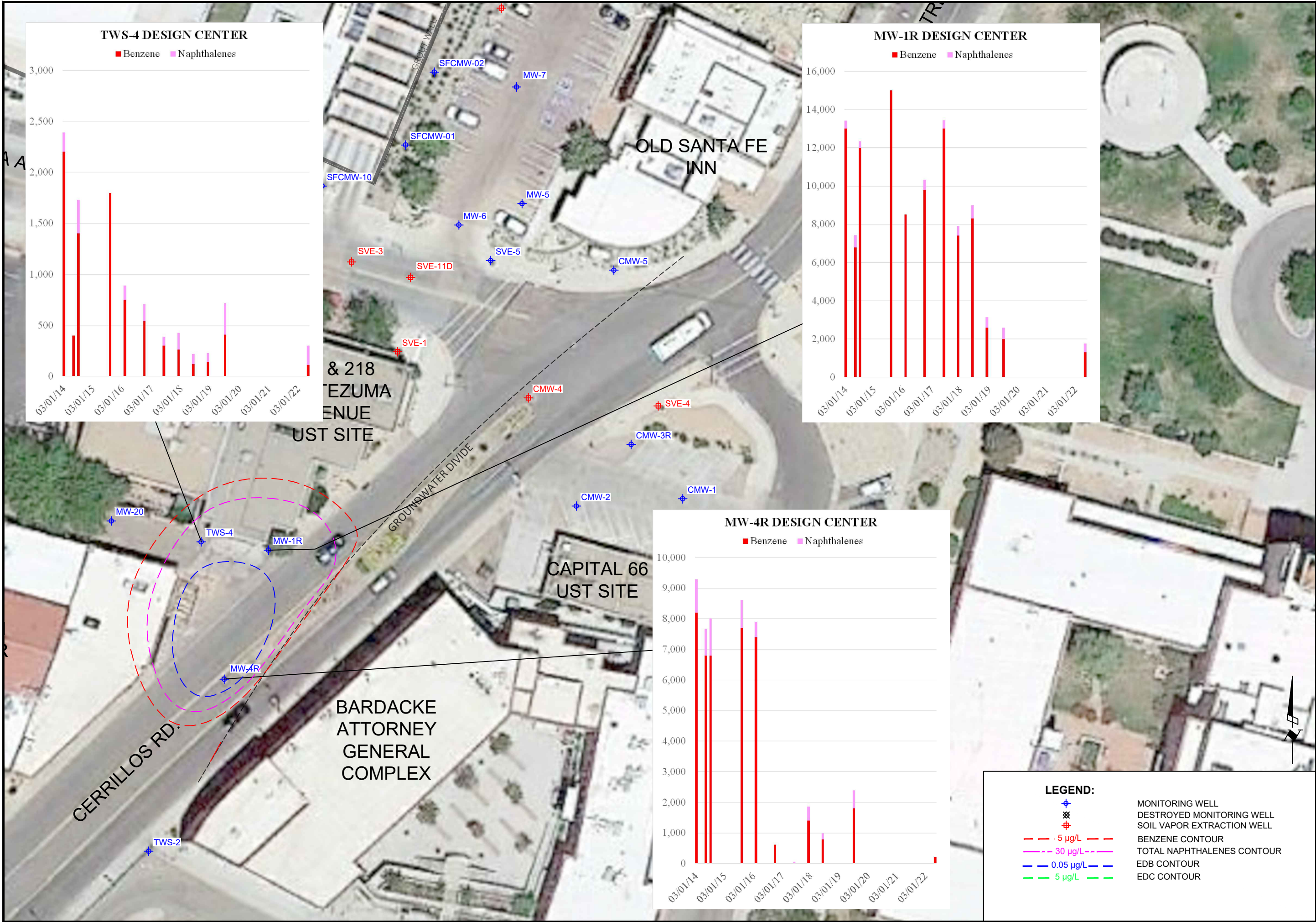




SANTA FE COUNTY JUDICIAL COMPLEX
SANTA FE, NEW MEXICO

FIGURE 7
CONTAMINANT CONCENTRATION TRENDS - CAPITAL 66 PLUME

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TABLES

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-1	6985.59	09/22/92	21.11	---	0.00	6964.48
CMW-1	6985.59	01/28/94	22.32	---	0.00	6963.27
CMW-1	6985.59	02/25/94	22.69	---	0.00	6962.90
CMW-1	6985.59	03/21/94	22.79	---	0.00	6962.80
CMW-1	6985.59	04/26/94	22.67	---	0.00	6962.92
CMW-1	6985.59	05/19/94	22.07	---	0.00	6963.52
CMW-1	6985.59	06/21/94	22.08	---	0.00	6963.51
CMW-1	6985.59	07/25/94	22.30	---	0.00	6963.29
CMW-1	6985.59	08/30/94	21.87	---	0.00	6963.72
CMW-1	6985.59	09/15/94	22.14	---	0.00	6963.45
CMW-1	6985.59	10/12/94	22.33	---	0.00	6963.26
CMW-1	6985.59	11/17/94	22.40	---	0.00	6963.19
CMW-1	6985.59	12/06/94	22.60	---	0.00	6962.99
CMW-1	6985.59	01/25/95	23.08	---	0.00	6962.51
CMW-1	6985.59	04/12/95	23.42	---	0.00	6962.17
CMW-1	6985.59	05/25/95	23.31	---	0.00	6962.28
CMW-1	6985.59	07/27/95	23.00	---	0.00	6962.59
CMW-1	6985.59	11/07/95	22.91	---	0.00	6962.68
CMW-1	6985.59	01/28/96	23.84	---	0.00	6961.75
CMW-1	6985.59	10/30/96	24.42	---	0.00	6961.17
CMW-1	6985.59	03/06/97	23.90	---	0.00	6961.69
CMW-1	6985.59	09/03/97	22.29	---	0.00	6963.30
CMW-1	6985.59	01/06/98	22.90	---	0.00	6962.69
CMW-1	6985.59	03/26/98	23.42	---	0.00	6962.17
CMW-1	6985.59	11/20/98	22.10	---	0.00	6963.49
CMW-1	6985.59	02/18/99	23.41	---	0.00	6962.18
CMW-1	6985.59	05/05/99	23.75	---	0.00	6961.84
CMW-1	6985.59	08/10/99	22.00	---	0.00	6963.59
CMW-1	6985.59	03/09/00	24.20	---	0.00	6961.39
CMW-1	6985.59	06/14/00	24.78	---	0.00	6960.81
CMW-1	6985.59	09/06/00	23.20	---	0.00	6962.39
CMW-1	6985.59	12/12/00	23.71	---	0.00	6961.88
CMW-1	6985.59	03/29/01	24.47	---	0.00	6961.12
CMW-1	6985.59	12/05/01	24.33	---	0.00	6961.26
CMW-1	6985.59	03/04/02	25.86	---	0.00	6959.73
CMW-1	6985.59	06/03/02	26.67	---	0.00	6958.92
CMW-1	6985.59	10/05/02	26.62	---	0.00	6958.97
CMW-1	6985.59	04/03/04	29.48	---	0.00	6956.11
CMW-1	6985.59	08/06/04	30.41	---	0.00	6955.18

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-1	6985.59	11/02/04	30.80	---	0.00	6954.79
CMW-1	6985.59	02/13/06	27.29	---	0.00	6958.30
CMW-1	6985.59	06/02/06	28.73	---	0.00	6956.86
CMW-1	6985.59	05/23/07	22.65	---	0.00	6962.94
CMW-1	6985.59	10/15/07	19.92	---	0.00	6965.67
CMW-1	6985.59	11/29/07	19.70	---	0.00	6965.89
CMW-1	6985.59	02/26/08	20.35	---	0.00	6965.24
CMW-1	6985.59	06/26/09	23.39	---	0.00	6962.20
CMW-1	6985.59	07/10/09	23.40	---	0.00	6962.19
CMW-1	6985.59	07/20/09	22.91	---	0.00	6962.68
CMW-1	6985.59	08/06/09	21.95	---	0.00	6963.64
CMW-1	6985.59	08/18/09	21.36	---	0.00	6964.23
CMW-1	6985.59	11/13/09	20.93	---	0.00	6964.66
CMW-1	6985.59	03/23/10	23.62	---	0.00	6961.97
CMW-1	6985.59	09/27/10	19.81	---	0.00	6965.78
CMW-1	6985.59	12/06/10	20.46	---	0.00	6965.13
CMW-1	6985.59	03/09/11	23.21	---	0.00	6962.38
CMW-1	6985.59	06/14/11	24.49	---	0.00	6961.10
CMW-1	6985.59	10/03/11	20.54	---	0.00	6965.05
CMW-1	6985.59	01/03/12	21.40	---	0.00	6964.19
CMW-1	6985.59	04/09/12	23.80	---	0.00	6961.79
CMW-1	6985.59	07/16/12	23.20	---	0.00	6962.39
CMW-1	6985.59	10/08/12	20.79	---	0.00	6964.80
CMW-1	6985.59	01/07/13	21.72	---	0.00	6963.87
CMW-1	6985.59	04/01/13	24.11	---	0.00	6961.48
CMW-1	6985.59	06/24/13	25.51	---	0.00	6960.08
CMW-1	6985.59	08/01/13	24.80	---	0.00	6960.79
CMW-1	6985.59	08/15/13	24.40	---	0.00	6961.19
CMW-1	6985.59	09/17/13	22.20	---	0.00	6963.39
CMW-1	6985.59	09/26/13	21.25	---	0.00	6964.34
CMW-1	6985.59	10/10/13	19.60	---	0.00	6965.99
CMW-1	6985.59	10/24/13	20.45	---	0.00	6965.14
CMW-1	6985.59	11/14/13	20.53	---	0.00	6965.06
CMW-1	6985.59	11/26/13	21.35	---	0.00	6964.24
CMW-1	6985.59	12/16/13	22.00	---	0.00	6963.59
CMW-1	6985.59	01/20/14	23.25	---	0.00	6962.34
CMW-1	6985.59	02/10/14	23.80	---	0.00	6961.79
CMW-1	6985.59	04/07/14	25.31	---	0.00	6960.28
CMW-1	6985.59	07/14/14	24.43	---	0.00	6961.16

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-1	6985.59	10/26/15	18.40	---	0.00	6967.19
CMW-1	6985.59	04/06/16	23.09	---	0.00	6962.50
CMW-1	6985.59	12/14/16	21.66	---	0.00	6963.93
CMW-1	6985.59	08/14/17	24.78	---	0.00	6960.81
CMW-1	6985.59	02/20/18	25.33	---	0.00	6960.26
CMW-1	6985.59	08/09/18	23.97	---	0.00	6961.62
CMW-1	6985.59	02/22/19	24.82	---	0.00	6960.77
CMW-1	6985.59	09/24/19	21.40	---	0.00	6964.19
CMW-1	6985.59	08/01/22	26.69	---	0.00	6958.90
CMW-2	6984.43	09/22/92	23.06	---	0.00	6961.37
CMW-2	6984.43	01/28/94	23.85	---	0.00	6960.58
CMW-2	6984.43	02/25/94	24.17	---	0.00	6960.26
CMW-2	6984.43	03/21/94	24.24	---	0.00	6960.19
CMW-2	6984.43	04/26/94	24.11	---	0.00	6960.32
CMW-2	6984.43	05/19/94	23.81	---	0.00	6960.62
CMW-2	6984.43	06/21/94	23.68	---	0.00	6960.75
CMW-2	6984.43	07/25/94	23.98	---	0.00	6960.45
CMW-2	6984.43	08/30/94	23.55	---	0.00	6960.88
CMW-2	6984.43	09/15/94	23.71	---	0.00	6960.72
CMW-2	6984.43	10/12/94	23.90	---	0.00	6960.53
CMW-2	6984.43	11/17/94	24.02	---	0.00	6960.41
CMW-2	6984.43	12/06/94	24.21	---	0.00	6960.22
CMW-2	6984.43	01/25/95	24.42	---	0.00	6960.01
CMW-2	6984.43	04/12/95	24.75	---	0.00	6959.68
CMW-2	6984.43	05/25/95	24.61	---	0.00	6959.82
CMW-2	6984.43	06/26/95	24.55	---	0.00	6959.88
CMW-2	6984.43	07/27/95	24.37	---	0.00	6960.06
CMW-2	6984.43	11/07/95	24.13	---	0.00	6960.30
CMW-2	6984.43	10/30/96	24.46	---	0.00	6959.97
CMW-2	6984.43	03/06/97	24.42	---	0.00	6960.01
CMW-2	6984.43	09/03/97	22.48	---	0.00	6961.95
CMW-2	6984.43	01/06/98	23.08	---	0.00	6961.35
CMW-2	6984.43	03/26/98	23.18	---	0.00	6961.25
CMW-2	6984.43	11/20/98	22.33	---	0.00	6962.10
CMW-2	6984.43	02/18/99	23.38	---	0.00	6961.05
CMW-2	6984.43	05/05/99	23.79	---	0.00	6960.64
CMW-2	6984.43	08/10/99	22.30	---	0.00	6962.13
CMW-2	6984.43	03/09/00	23.75	---	0.00	6960.68
CMW-2	6984.43	06/14/00	24.56	---	0.00	6959.87

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-2	6984.43	06/14/00	24.56	---	0.00	6959.87
CMW-2	6984.43	09/06/00	23.78	---	0.00	6960.65
CMW-2	6984.43	09/06/00	23.78	---	0.00	6960.65
CMW-2	6984.43	12/12/00	24.02	---	0.00	6960.41
CMW-2	6984.43	03/29/01	23.45	---	0.00	6960.98
CMW-2	6984.43	12/05/01	25.97	---	0.00	6958.46
CMW-2	6984.43	03/04/02	25.33	---	0.00	6959.10
CMW-2	6984.43	06/03/02	25.86	---	0.00	6958.57
CMW-2	6984.43	10/05/02	25.77	---	0.00	6958.66
CMW-2	6984.43	04/03/04	28.13	---	0.00	6956.30
CMW-2	6984.43	08/06/04	28.91	---	0.00	6955.52
CMW-2	6984.43	11/02/04	29.17	---	0.00	6955.26
CMW-2	6984.43	02/13/06	27.37	---	0.00	6957.06
CMW-2	6984.43	06/02/06	27.40	---	0.00	6957.03
CMW-2	6984.43	05/23/07	21.70	---	0.00	6962.73
CMW-2	6984.43	10/15/07	20.59	---	0.00	6963.84
CMW-2	6984.43	11/29/07	20.71	---	0.00	6963.72
CMW-2	6984.43	02/26/08	21.00	---	0.00	6963.43
CMW-2	6984.43	06/26/09	23.07	---	0.00	6961.36
CMW-2	6984.43	07/10/09	23.12	---	0.00	6961.31
CMW-2	6984.43	07/20/09	22.85	---	0.00	6961.58
CMW-2	6984.43	08/06/09	22.44	---	0.00	6961.99
CMW-2	6984.43	08/17/09	22.23	---	0.00	6962.20
CMW-2	6984.43	11/13/09	21.58	---	0.00	6962.85
CMW-2	6984.43	03/23/10	23.25	---	0.00	6961.18
CMW-2	6984.43	09/27/10	21.35	---	0.00	6963.08
CMW-2	6984.43	12/06/10	21.37	---	0.00	6963.06
CMW-2	6984.43	03/09/11	23.16	---	0.00	6961.27
CMW-2	6984.43	06/14/11	23.82	---	0.00	6960.61
CMW-2	6984.43	07/18/11	24.11	---	0.00	6960.32
CMW-2	6984.43	07/22/11	24.00	---	0.00	6960.43
CMW-2	6984.43	07/25/11	24.00	---	0.00	6960.43
CMW-2	6984.43	08/01/11	23.88	---	0.00	6960.55
CMW-2	6984.43	08/08/11	23.75	---	0.00	6960.68
CMW-2	6984.43	08/22/11	23.35	---	0.00	6961.08
CMW-2	6984.43	09/06/11	22.78	---	0.00	6961.65
CMW-2	6984.43	09/19/11	22.33	---	0.00	6962.10
CMW-2	6984.43	10/03/11	22.02	---	0.00	6962.41
CMW-2	6984.43	10/17/11	21.77	---	0.00	6962.66

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-2	6984.43	11/01/11	21.64	---	0.00	6962.79
CMW-2	6984.43	11/15/11	21.80	---	0.00	6962.63
CMW-2	6984.43	01/03/12	22.46	---	0.00	6961.97
CMW-2	6984.43	04/09/12	23.81	---	0.00	6960.62
CMW-2	6984.43	07/16/12	23.51	---	0.00	6960.92
CMW-2	6984.43	10/08/12	22.00	---	0.00	6962.43
CMW-2	6984.43	01/07/13	22.67	---	0.00	6961.76
CMW-2	6984.43	04/01/13	24.68	---	0.00	6959.75
CMW-2	6984.43	06/24/13	25.00	---	0.00	6959.43
CMW-2	6984.43	08/01/13	25.03	---	0.00	6959.40
CMW-2	6984.43	08/15/13	24.58	---	0.00	6959.85
CMW-2	6984.43	09/17/13	23.55	---	0.00	6960.88
CMW-2	6984.43	09/26/13	23.10	---	0.00	6961.33
CMW-2	6984.43	10/10/13	22.30	---	0.00	6962.13
CMW-2	6984.43	10/24/13	22.10	---	0.00	6962.33
CMW-2	6984.43	11/14/13	22.10	---	0.00	6962.33
CMW-2	6984.43	11/26/13	22.54	---	0.00	6961.89
CMW-2	6984.43	12/16/13	22.80	---	0.00	6961.63
CMW-2	6984.43	01/20/14	23.35	---	0.00	6961.08
CMW-2	6984.43	02/10/14	23.70	---	0.00	6960.73
CMW-2	6984.43	04/07/14	24.80	---	0.00	6959.63
CMW-2	6984.43	07/14/14	24.80	---	0.00	6959.63
CMW-2	6984.43	10/27/15	16.83	---	0.00	6967.60
CMW-2	6984.43	04/07/16	23.46	---	0.00	6960.97
CMW-2	6984.43	12/14/16	22.32	---	0.00	6962.11
CMW-2	6984.43	08/14/17	24.10	---	0.00	6960.33
CMW-2	6984.43	02/20/18	24.63	---	0.00	6959.80
CMW-3	6984.85	09/22/92	22.14	---	0.00	6962.71
CMW-3	6984.85	01/28/94	22.65	---	0.00	6962.20
CMW-3	6984.85	02/25/94	22.80	---	0.00	6962.05
CMW-3	6984.85	03/21/94	22.88	---	0.00	6961.97
CMW-3	6984.85	04/26/94	22.75	---	0.00	6962.10
CMW-3	6984.85	05/19/94	22.36	---	0.00	6962.49
CMW-3	6984.85	06/21/94	22.35	---	0.00	6962.50
CMW-3	6984.85	07/25/94	22.64	---	0.00	6962.21
CMW-3	6984.85	08/30/94	22.36	---	0.00	6962.49
CMW-3	6984.85	09/15/94	22.44	---	0.00	6962.41
CMW-3	6984.85	10/12/94	22.55	---	0.00	6962.30
CMW-3	6984.85	11/17/94	22.62	---	0.00	6962.23

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-3	6984.85	12/06/94	22.77	---	0.00	6962.08
CMW-3	6984.85	01/25/95	22.92	---	0.00	6961.93
CMW-3	6984.85	04/12/95	23.12	---	0.00	6961.73
CMW-3	6984.85	05/25/95	22.93	---	0.00	6961.92
CMW-3	6984.85	06/26/95	22.85	---	0.00	6962.00
CMW-3	6984.85	07/27/95	22.71	---	0.00	6962.14
CMW-3	6984.85	11/07/95	22.73	---	0.00	6962.12
CMW-3	6984.85	01/28/96	23.18	---	0.00	6961.67
CMW-3	6984.85	10/30/96	24.60	---	0.00	6960.25
CMW-3	6984.85	03/06/97	24.42	---	0.00	6960.43
CMW-3	6984.85	09/03/97	22.20	---	0.00	6962.65
CMW-3	6984.85	01/06/98	22.71	---	0.00	6962.14
CMW-3	6984.85	03/26/98	22.61	---	0.00	6962.24
CMW-3	6984.85	11/20/98	22.24	---	0.00	6962.61
CMW-3	6984.85	02/18/99	23.86	---	0.00	6960.99
CMW-3	6984.85	05/05/99	23.83	---	0.00	6961.02
CMW-3	6984.85	03/09/00	23.79	---	0.00	6961.06
CMW-3	6984.85	06/14/00	23.67	---	0.00	6961.18
CMW-3	6984.85	09/06/00	23.90	---	0.00	6960.95
CMW-3	6984.85	12/12/00	22.98	---	0.00	6961.87
CMW-3	6984.85	03/29/01	21.87	---	0.00	6962.98
CMW-3	6984.85	12/05/01	24.26	---	0.00	6960.59
CMW-3	6984.85	03/04/02	24.51	---	0.00	6960.34
CMW-3	6984.85	06/03/02	25.34	---	0.00	6959.51
CMW-3	6984.85	10/05/02	25.47	---	0.00	6959.38
CMW-3	6984.85	04/03/04	26.38	---	0.00	6958.47
CMW-3	6984.85	08/06/04	27.15	---	0.00	6957.70
CMW-3	6984.85	11/02/04	27.10	---	0.00	6957.75
CMW-3	6984.85	02/04/06	Well plugged and abandoned			
CMW-3R	6984.85	02/13/06	26.17	25.95	0.22	6958.85
CMW-3R	6984.85	06/02/06	28.27	27.17	1.10	6957.41
CMW-3R	6984.85	05/23/07	21.61	21.56	0.05	6963.28
CMW-3R	6984.85	10/15/07	18.79	18.75	0.04	6966.09
CMW-3R	6984.85	11/29/07	18.57	18.54	0.03	6966.30
CMW-3R	6984.85	02/26/08	19.08	19.05	0.03	6965.79
CMW-3R	6984.85	06/26/09	22.07	22.00	0.07	6962.83
CMW-3R	6984.85	07/10/09	22.04	21.97	0.07	6962.86
CMW-3R	6984.85	07/20/09	21.56	21.54	0.02	6963.31
CMW-3R	6984.85	08/06/09	20.45	20.43	0.02	6964.42

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-3R	6984.85	08/17/09	19.90	19.88	0.02	6964.97
CMW-3R	6984.85	11/13/09	19.47	---	0.00	6965.38
CMW-3R	6984.85	03/23/10	22.20	---	0.00	6962.65
CMW-3R	6984.85	09/27/10	18.53	---	0.00	6966.32
CMW-3R	6984.85	12/06/10	19.46	---	0.00	6965.39
CMW-3R	6984.85	03/09/11	21.87	---	0.00	6962.98
CMW-3R	6984.85	06/14/11	23.11	---	0.00	6961.74
CMW-3R	6984.85	10/03/11	19.45	---	0.00	6965.40
CMW-3R	6984.85	01/03/12	21.00	---	0.00	6963.85
CMW-3R	6984.85	04/09/12	22.67	---	0.00	6962.18
CMW-3R	6984.85	07/16/12	21.81	---	0.00	6963.04
CMW-3R	6984.85	10/08/12	20.08	---	0.00	6964.77
CMW-3R	6984.85	01/07/13	20.73	---	0.00	6964.12
CMW-3R	6984.85	04/01/13	23.00	---	0.00	6961.85
CMW-3R	6984.85	06/24/13	24.16	24.10	0.06	6960.74
CMW-3R	6984.85	07/20/13	23.64	---	0.00	6961.21
CMW-3R	6984.85	08/01/13	23.32	---	Sheen	6961.53
CMW-3R	6984.85	08/15/13	22.69	---	Sheen	6962.16
CMW-3R	6984.85	09/17/13	20.70	---	Sheen	6964.15
CMW-3R	6984.85	09/26/13	19.80	---	Sheen	6965.05
CMW-3R	6984.85	10/10/13	18.60	---	Sheen	6966.25
CMW-3R	6984.85	10/24/13	18.50	---	Sheen	6966.35
CMW-3R	6984.85	11/07/13	19.30	---	Sheen	6965.55
CMW-3R	6984.85	11/14/13	19.05	---	Sheen	6965.80
CMW-3R	6984.85	11/26/13	20.10	---	Sheen	6964.75
CMW-3R	6984.45	12/16/13	20.82	---	0.00	6964.03
CMW-3R	6984.45	01/20/14	21.83	---	0.00	6963.02
CMW-3R	6984.45	02/10/14	22.33	---	0.00	6962.52
CMW-3R	6984.45	04/07/14	23.91	---	0.00	6960.94
CMW-3R	6984.45	07/14/14	22.91	---	0.00	6961.94
CMW-3R	6984.45	10/27/15	17.00	---	0.00	6967.85
CMW-3R	6984.45	04/07/16	21.70	---	0.00	6963.15
CMW-3R	6984.45	12/14/16	20.26	---	0.00	6964.59
CMW-3R	6984.45	08/14/17	23.31	---	0.00	6961.54
CMW-3R	6984.45	02/20/18	23.93	---	0.00	6960.92
CMW-3R	6984.45	08/09/18	22.39	---	0.00	6962.46
CMW-3R	6984.45	02/21/19	23.28	---	0.00	6961.57
CMW-3R	6984.45	09/24/19	19.99	---	0.00	6964.86
CMW-3R	6984.45	08/01/22	25.27	---	0.00	6959.58

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-4	6983.21	11/03/09	21.05	---	0.00	6962.16
CMW-4	6983.21	11/08/09	21.00	---	0.00	6962.21
CMW-4	6983.21	11/13/09	21.05	---	0.00	6962.16
CMW-4	6982.95 ^e	03/23/10	22.26	---	0.00	6960.69
CMW-4	6982.95 ^e	09/27/10	20.77	---	0.00	6962.18
CMW-4	6982.95 ^e	12/06/10	20.91	---	0.00	6962.04
CMW-4	6982.95 ^e	03/09/11	22.00	---	0.00	6960.95
CMW-4	6982.95 ^e	06/14/11	22.46	---	0.00	6960.49
CMW-4	6982.95 ^e	10/03/11	21.49	---	0.00	6961.46
CMW-4	6982.95 ^e	01/03/12	21.58	---	0.00	6961.37
CMW-4	6982.95 ^e	04/09/12	22.55	---	0.00	6960.40
CMW-4	6982.95 ^e	07/16/12	22.78	---	0.00	6960.17
CMW-4	6982.95 ^e	10/08/12	21.40	---	0.00	6961.55
CMW-4	6982.95 ^e	01/07/13	21.73	---	0.00	6961.22
CMW-4	6982.95 ^e	11/07/13	21.20	---	0.00	6961.75
CMW-4	6982.95 ^e	11/08/13	21.18	---	0.00	6961.77
CMW-4	6982.95 ^e	12/16/13	21.40	---	0.00	6961.55
CMW-4	6982.95 ^e	01/20/14	21.90	---	0.00	6961.05
CMW-4	6982.95 ^e	02/10/14	22.17	---	0.00	6960.78
CMW-4	6982.95 ^e	04/09/14	23.27	---	0.00	6959.68
CMW-4	6982.95 ^e	07/14/14	23.34	---	0.00	6959.61
CMW-4	6982.95 ^e	09/25/14	20.55	---	0.00	6962.40
CMW-4	6982.95 ^e	10/27/15	19.42	---	0.00	6963.53
CMW-4	6982.95 ^e	04/04/16	21.75	---	0.00	6961.20
CMW-4	6982.95 ^e	12/14/16	21.21	---	0.00	6961.74
CMW-4	6982.95 ^e	08/14/17	21.99	---	0.00	6960.96
CMW-4	6982.95 ^e	02/20/18	22.58	---	0.00	6960.37
CMW-4	6982.95 ^e	08/09/18	23.34	---	0.00	6959.61
CMW-4	6982.95 ^e	02/21/19	21.91	---	0.00	6961.04
CMW-4	6982.95 ^e	09/23/19	21.21	---	0.00	6961.74
CMW-4	6982.95 ^e	08/01/22	22.22	---	0.00	6960.73
CMW-5	6983.92	11/08/09	33.97	---	0.00	6949.95
CMW-5	6983.92	11/08/09	30.52	---	0.00	6953.40
CMW-5	6983.92	11/13/09	30.77	---	0.00	6953.15
CMW-5	6983.92	03/23/10	31.83	---	0.00	6952.09
CMW-5	6983.92	09/27/10	38.69	---	0.00	6945.23
CMW-5	6983.92	11/17/10	40.03	---	0.00	6943.89
CMW-5	6983.92	12/06/10	40.18	---	0.00	6943.74
CMW-5	6983.92	03/09/11	41.05	---	0.00	6942.87

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-5	6983.92	06/14/11	41.90	---	0.00	6942.02
CMW-5	6983.92	10/03/11	37.90	---	0.00	6946.02
CMW-5	6983.92	01/03/12	36.72	---	0.00	6947.20
CMW-5	6983.92	04/09/12	36.27	---	0.00	6947.65
CMW-5	6983.92	07/16/12	36.10	---	0.00	6947.82
CMW-5	6983.92	10/08/12	34.67	---	0.00	6949.25
CMW-5	6983.92	01/07/13	33.65	---	0.00	6950.27
CMW-5	6983.92	04/01/13	33.90	---	0.00	6950.02
CMW-5	6983.92	06/24/13	33.50	---	0.00	6950.42
CMW-5	6983.92	09/17/13	36.50	---	0.00	6947.42
CMW-5	6983.92	12/16/13	36.00	---	0.00	6947.92
CMW-5	6983.92	01/20/14	35.99	---	0.00	6947.93
CMW-5	6983.92	02/10/14	33.78	---	0.00	6950.14
CMW-5	6983.92	04/08/14	35.71	---	0.00	6948.21
CMW-5	6983.92	07/14/14	34.80	---	0.00	6949.12
CMW-5	6983.92	10/27/15	28.86	---	0.00	6955.06
CMW-5	6983.92	04/06/16	33.58	---	0.00	6950.34
CMW-5	6983.92	12/16/16	30.23	---	0.00	6953.69
CMW-5	6983.92	08/14/17	30.70	---	0.00	6953.22
CMW-5	6983.92	02/21/18	31.40	---	0.00	6952.52
CMW-5	6983.92	08/08/18	31.34	---	0.00	6952.58
CMW-5	6983.92	02/21/19	31.40	---	0.00	6952.52
CMW-6	6985.36	11/08/09	17.77	---	0.00	6967.59
CMW-6	6985.36	11/13/09	17.90	---	0.00	6967.46
CMW-6	6985.36	03/23/10	21.65	---	0.00	6963.71
CMW-6	6985.36	09/27/10	16.78	---	0.00	6968.58
CMW-6	6985.36	12/06/10	18.31	---	0.00	6967.05
CMW-6	6985.36	03/09/11	21.42	---	0.00	6963.94
CMW-6	6985.36	06/14/11	22.80	---	0.00	6962.56
CMW-6	6985.36	07/18/11	22.17	---	0.00	6963.19
CMW-6	6985.36	07/22/11	21.75	---	0.00	6963.61
CMW-6	6985.36	07/25/11	21.55	---	0.00	6963.81
CMW-6	6985.36	08/01/11	21.01	---	0.00	6964.35
CMW-6	6985.36	08/08/11	20.41	---	0.00	6964.95
CMW-6	6985.36	08/22/11	19.42	---	0.00	6965.94
CMW-6	6985.36	09/06/11	17.78	---	0.00	6967.58
CMW-6	6985.36	09/19/11	17.24	---	0.00	6968.12
CMW-6	6985.36	10/03/11	17.19	---	0.00	6968.17
CMW-6	6985.36	10/17/11	16.96	---	0.00	6968.40

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
CMW-6	6985.36	11/01/11	17.06	---	0.00	6968.30
CMW-6	6985.36	11/15/11	17.66	---	0.00	6967.70
CMW-6	6985.36	01/03/12	19.60	---	0.00	6965.76
CMW-6	6985.36	04/09/12	22.16	---	0.00	6963.20
CMW-6	6985.36	07/16/12	21.05	---	0.00	6964.31
CMW-6	6985.36	10/08/12	18.28	---	0.00	6967.08
CMW-6	6985.36	01/07/13	19.87	---	0.00	6965.49
CMW-6	6985.36	04/01/13	22.40	---	0.00	6962.96
CMW-6	6985.36	06/24/13	23.70	---	0.00	6961.66
CMW-6	6985.36	09/17/13	19.00	---	0.00	6966.36
CMW-6	6985.36	12/16/13	17.70	---	0.00	6967.66
CMW-6	6985.36	01/20/14	20.82	---	0.00	6964.54
CMW-6	6985.36	02/10/14	21.50	---	0.00	6963.86
CMW-6	6985.36	04/07/14	21.72	---	0.00	6963.64
CMW-6	6985.36	07/14/14	21.81	---	0.00	6963.55
CMW-6	6985.36	10/27/15	15.04	---	0.00	6970.32
CMW-6	6985.36	04/07/16	20.59	---	0.00	6964.77
CMW-6	6985.36	12/14/16	Well destroyed			
MW-1	NA	09/23/03	28.00	---	Sheen	--- ^d
MW-1	NA	03/31/04	Well plugged and abandoned			
MW-1R	6982.74	04/03/04	31.13	---	0.00	6951.61
MW-1R	6982.74	08/06/04	30.05	---	0.00	6952.69
MW-1R	6982.74	11/02/04	30.03	---	0.00	6952.71
MW-1R	6982.74	02/13/06	30.69	---	0.00	6952.05
MW-1R	6982.74	06/02/06	31.19	---	0.00	6951.55
MW-1R	6982.74	02/16/07	30.21	---	0.00	6952.53
MW-1R	6982.74	05/23/07	27.51	---	0.00	6955.23
MW-1R	6982.74	08/29/07	26.91	---	0.00	6955.83
MW-1R	6982.74	11/15/07	26.85	---	0.00	6955.89
MW-1R	6982.74	09/15/08	28.36	---	0.00	6954.38
MW-1R	6982.74	12/19/08	28.65	---	0.00	6954.09
MW-1R	6982.74	03/09/09	29.72	---	0.00	6953.02
MW-1R	6982.74	05/22/09	30.46	---	0.00	6952.28
MW-1R	6982.74	06/26/09	30.45	---	0.00	6952.29
MW-1R	6982.74	07/10/09	30.43	---	0.00	6952.31
MW-1R	6982.74	07/17/09	30.53	---	0.00	6952.21
MW-1R	6982.74	07/20/09	30.41	---	0.00	6952.33
MW-1R	6982.74	08/06/09	30.38	---	0.00	6952.36
MW-1R	6982.74	08/18/09	30.36	---	0.00	6952.38

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-1R	6982.74	11/08/09	29.94	---	0.00	6952.80
MW-1R	6982.74	03/23/10	29.71	---	0.00	6953.03
MW-1R	6982.74	09/27/10	Dry			
MW-1R	6982.74	01/03/12	Dry			
MW-1R	6982.74	04/09/12	35.18	---	0.00	6947.56
MW-1R	6982.74	07/16/12	34.55	---	0.00	6948.19
MW-1R	6982.74	10/08/12	34.00	---	0.00	6948.74
MW-1R	6982.74	01/07/13	33.17	---	0.00	6949.57
MW-1R	6982.74	04/01/13	34.22	---	0.00	6948.52
MW-1R	6982.74	06/24/13	33.40	---	0.00	6949.34
MW-1R	6982.74	09/17/13	34.20	---	0.00	6948.54
MW-1R	6982.74	10/10/13	32.90	---	0.00	6949.84
MW-1R	6982.74	12/16/13	32.20	---	0.00	6950.54
MW-1R	6982.74	01/20/14	32.08	---	0.00	6950.66
MW-1R	6982.74	02/10/14	31.97	---	0.00	6950.77
MW-1R	6982.74	04/09/14	32.27	---	0.00	6950.47
MW-1R	6982.74	07/14/14	31.90	---	0.00	6950.84
MW-1R	6982.74	09/24/14	30.67	---	0.00	6952.07
MW-1R	6982.74	10/27/15	24.90	---	0.00	6957.84
MW-1R	6982.74	04/05/16	28.61	---	0.00	6954.13
MW-1R	6982.74	12/14/16	28.53	---	0.00	6954.21
MW-1R	6982.74	08/14/17	28.77	---	0.00	6953.97
MW-1R	6982.74	02/21/18	30.75	---	0.00	6951.99
MW-1R	6982.74	08/09/18	31.54	---	0.00	6951.20
MW-1R	6982.74	02/21/19	30.90	---	0.00	6951.84
MW-1R	6982.74	09/24/19	29.96	---	0.00	6952.78
MW-1R	6982.74	07/29/22	30.89	---	0.00	6951.85
MW-2	6980.28	09/23/03	28.87	---	0.00	6951.41
MW-2	6980.28	09/23/03	28.87	---	0.00	6951.41
MW-2	6980.28	04/03/04	29.06	---	0.00	6951.22
MW-2	6980.28	08/06/04	28.15	---	0.00	6952.13
MW-2	6980.28	11/02/04	27.79	---	0.00	6952.49
MW-2	6980.28	02/13/06	28.00	---	0.00	6952.28
MW-2	6980.28	06/02/06	28.64	---	0.00	6951.64
MW-2	6980.28	02/16/07	28.50	---	0.00	6951.78
MW-2	6980.28	05/23/07	28.12	---	0.00	6952.16
MW-2	6980.28	08/29/07	27.83	---	0.00	6952.45
MW-2	6980.28	11/15/07	28.06	---	0.00	6952.22
MW-2	6980.28	09/15/08	27.99	---	0.00	6952.29

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-2	6980.28	12/19/08	27.90	---	0.00	6952.38
MW-2	6980.28	03/09/09	28.04	---	0.00	6952.24
MW-2	6980.28	05/22/09	28.57	---	0.00	6951.71
MW-2	6980.28	06/26/09	28.58	---	0.00	6951.70
MW-2	6980.28	07/10/09	28.50	---	0.00	6951.78
MW-2	6980.28	07/17/09	28.59	---	0.00	6951.69
MW-2	6980.28	07/20/09	28.48	---	0.00	6951.80
MW-2	6980.28	08/06/09	28.45	---	0.00	6951.83
MW-2	6980.28	08/18/09	28.46	---	0.00	6951.82
MW-2	6980.28	11/08/09	28.16	---	0.00	6952.12
MW-2	6980.28	03/23/10	25.12	---	0.00	6955.16
MW-2	6980.28	09/27/10	Dry			
MW-2	6980.28	06/14/11	Dry			
MW-2	6980.28	01/03/12	Sump water			
MW-2	6980.28	04/09/12	29.80	---	0.00	6950.48
MW-2	6980.28	07/16/12	Dry			
MW-2	6980.28	10/08/12	31.20	---	0.00	6949.08
MW-2	6980.28	01/07/13	30.96	---	0.00	6949.32
MW-2	6980.28	04/01/13	30.88	---	0.00	6949.40
MW-2	6980.28	06/24/13	30.80	---	0.00	6949.48
MW-2	6980.28	09/17/13	30.20	---	0.00	6950.08
MW-2	6980.28	12/16/13	29.52	---	0.00	6950.76
MW-2	6980.28	01/20/14	29.62	---	0.00	6950.66
MW-2	6980.28	02/10/14	29.66	---	0.00	6950.62
MW-2	6980.28	04/07/14	29.79	---	0.00	6950.49
MW-2	6980.28	07/14/14	29.26	---	0.00	6951.02
MW-2	6980.28	10/26/15	25.91	---	0.00	6954.37
MW-2	6980.28	04/07/16	27.20	---	0.00	6953.08
MW-2	6980.28	12/14/16	27.93	---	0.00	6952.35
MW-2	6980.28	08/14/17	27.79	---	0.00	6952.49
MW-2	6980.28	02/21/18	28.48	---	0.00	6951.80
MW-2	6980.28	08/08/18	29.00	---	0.00	6951.28
MW-2	6980.28	02/21/19	28.64	---	0.00	6951.64
MW-3	6981.91	04/03/04	32.50	29.47	3.03	6951.68
MW-3	6981.91	08/06/04	30.85	28.65	2.20	6952.71
MW-3	6981.91	11/02/04	31.27	28.73	2.54	6952.55
MW-3	6981.91	06/02/05	29.54	28.47	1.07	6953.17
MW-3	6981.91	06/08/05	29.92	28.36	1.56	6953.16
MW-3	6981.91	06/14/05	30.00	28.39	1.61	6953.12

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-3	6981.91	06/16/05	29.51	28.55	0.96	6953.12
MW-3	6981.91	06/21/05	29.93	28.48	1.45	6953.07
MW-3	6981.91	06/24/05	30.02	28.45	1.57	6953.07
MW-3	6981.91	06/28/05	29.80	28.56	1.24	6953.04
MW-3	6981.91	07/01/05	29.55	28.70	0.85	6953.00
MW-3	6981.91	07/07/05	29.85	28.66	1.19	6952.95
MW-3	6981.91	07/14/05	29.93	28.71	1.22	6952.90
MW-3	6981.91	07/28/05	29.73	28.95	0.78	6952.77
MW-3	6981.91	08/12/05	30.29	28.92	1.37	6952.65
MW-3	6981.91	08/25/05	30.12	29.08	1.04	6952.57
MW-3	6981.91	09/02/05	30.03	29.18	0.85	6952.52
MW-3	6981.91	09/09/05	30.02	29.20	0.82	6952.51
MW-3	6981.91	09/21/05	30.45	29.13	1.32	6952.45
MW-3	6981.91	10/14/05	31.14	28.98	2.16	6952.39
MW-3	6981.91	11/03/05	31.08	29.03	2.05	6952.37
MW-3	6981.91	12/02/05	31.54	29.02	2.52	6952.26
MW-3	6981.91	12/28/05	31.84	29.09	2.75	6952.13
MW-3	6981.91	02/13/06	32.25	29.23	3.02	6951.93
MW-3	6981.91	04/05/06	32.62	29.40	3.22	6951.71
MW-3	6981.91	05/17/06	32.92	29.51	3.41	6951.55
MW-3	6981.91	06/02/06	32.99	29.56	3.43	6951.49
MW-3	6981.91	06/07/06	33.00	29.56	3.44	6951.49
MW-3	6981.91	08/04/06	32.30	29.35	2.95	6951.82
MW-3	6981.91	08/18/06	31.81	29.22	2.59	6952.04
MW-3	6981.91	09/01/06	31.28	29.00	2.28	6952.34
MW-3	6981.91	09/08/06	30.99	28.87	2.12	6952.51
MW-3	6981.91	09/18/06	30.67	28.71	1.96	6952.71
MW-3	6981.91	09/22/06	30.51	29.67	0.84	6952.03
MW-3	6981.91	09/29/06	30.48	28.67	1.81	6952.79
MW-3	6981.91	10/06/06	30.50	28.70	1.80	6952.76
MW-3	6981.91	10/13/06	30.53	28.75	1.78	6952.72
MW-3	6981.91	10/18/06	30.50	28.81	1.69	6952.68
MW-3	6981.91	10/26/06	30.50	28.70	1.80	6952.76
MW-3	6981.91	11/10/06	30.73	28.92	1.81	6952.54
MW-3	6981.91	11/29/06	30.93	29.04	1.89	6952.40
MW-3	6981.91	12/27/06	31.43	29.19	2.24	6952.16
MW-3	6981.91	01/23/07	31.30	29.11	2.19	6952.25
MW-3	6981.91	02/13/07	31.20	29.10	2.10	6952.29
MW-3	6981.91	02/16/07	30.60	29.29	1.31	6952.29

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-3	6981.91	03/01/07	31.02	29.10	1.92	6952.33
MW-3	6981.91	03/07/07	30.69	29.18	1.51	6952.35
MW-3	6981.91	03/16/07	30.65	29.14	1.51	6952.39
MW-3	6981.91	03/23/07	30.44	29.16	1.28	6952.43
MW-3	6981.91	05/23/07	27.81	---	0.00	6954.10
MW-3	6981.91	08/07/07	26.83	26.70	0.13	6955.18
MW-3	6981.91	08/29/07	27.21	27.05	0.16	6954.82
MW-3	6981.91	11/15/07	26.63	---	0.00	6955.28
MW-3	6981.91	02/06/08	27.57	27.50	0.07	6954.39
MW-3	6981.91	03/19/08	26.95	---	0.00	6954.96
MW-3	6981.91	05/06/08	27.13	27.11	0.02	6954.80
MW-3	6981.91	06/25/08	28.27	28.06	0.21	6953.80
MW-3	6981.91	09/15/08	27.83	27.78	0.05	6954.12
MW-3	6981.91	12/19/08	28.35	27.92	0.43	6953.88
MW-3	6981.91	03/09/09	29.37	29.00	0.37	6952.82
MW-3	6981.91	05/22/09	30.52	29.36	1.16	6952.26
MW-3	6981.91	06/26/09	30.38	29.37	1.01	6952.29
MW-3	6981.91	07/10/09	Well replaced with SVE-1			
MW-4	6983.24	02/13/06	31.18	---	0.00	6952.06
MW-4	6983.24	06/02/06	31.70	---	0.00	6951.54
MW-4	6983.24	02/16/07	30.71	---	0.00	6952.53
MW-4	6983.24	05/23/07	28.36	---	0.00	6954.88
MW-4	6983.24	08/29/07	27.72	---	0.00	6955.52
MW-4	6983.24	11/15/07	27.73	---	0.00	6955.51
MW-4	6983.24	09/15/08	29.13	---	0.00	6954.11
MW-4	6983.24	12/19/08	29.38	---	0.00	6953.86
MW-4	6983.24	03/09/09	30.31	---	0.00	6952.93
MW-4	6983.24	05/22/09	31.00	---	0.00	6952.24
MW-4	6983.24	06/26/09	30.96	---	0.00	6952.28
MW-4	6983.24	07/10/09	30.95	---	0.00	6952.29
MW-4	6983.24	07/17/09	31.03	---	0.00	6952.21
MW-4	6983.24	07/20/09	30.91	---	0.00	6952.33
MW-4	6983.24	08/06/09	30.90	---	0.00	6952.34
MW-4	6983.24	08/18/09	30.87	---	0.00	6952.37
MW-4	6983.24	03/23/10	30.17	---	0.00	6953.07
MW-4	6983.24	09/27/10	Dry			
MW-4	6983.24	11/15/11	Dry			
MW-4	6983.24	01/03/12	Sump water			
MW-4	6983.24	04/09/12	35.70	---	Sheen	6947.54

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-4	6983.24	07/16/12	35.00	---	0.00	6948.24
MW-4	6983.24	10/08/12	34.47	34.40	0.07	6948.82
MW-4	6983.24	01/07/13	33.92	33.81	0.11	6949.40
MW-4	6983.24	04/01/13	34.03	---	0.00	6949.21
MW-4	6983.24	06/24/13	33.10	---	0.00	6950.14
MW-4	6983.24	09/17/13	34.78	---	0.00	6948.46
MW-4	6983.24	10/10/13	33.40	---	0.00	6949.84
MW-4	6983.24	12/16/13	32.80	---	0.00	6950.44
MW-4	6983.24	01/20/14	32.60	---	0.00	6950.64
MW-4	6983.24	02/10/14	32.57	---	0.00	6950.67
MW-4R	6983.38 ^m	07/14/14	32.61	---	0.00	6950.77
MW-4R	6983.38 ^m	09/24/14	31.83	---	0.00	6951.55
MW-4R	6983.38 ^m	10/28/15	26.70	---	0.00	6956.68
MW-4R	6983.38 ^m	04/06/16	29.59	---	0.00	6953.79
MW-4R	6983.38 ^m	12/14/16	29.68	---	0.00	6953.70
MW-4R	6983.38 ^m	08/14/17	29.57	---	0.00	6953.81
MW-4R	6983.38 ^m	02/21/18	31.21	---	0.00	6952.17
MW-4R	6983.38 ^m	08/09/18	32.24	---	0.00	6951.14
MW-4R	6983.38 ^m	02/21/19	31.52	---	0.00	6951.86
MW-4R	6983.38 ^m	09/24/19	30.81	---	0.00	6952.57
MW-4R	6983.38 ^m	07/29/22	31.46	---	0.00	6951.92
MW-5	6983.37	02/21/06	31.52	---	0.00	6951.85
MW-5	6983.37	06/02/06	31.88	---	0.00	6951.49
MW-5	6983.37	02/16/07	31.34	---	0.00	6952.03
MW-5	6983.37	05/23/07	30.47	---	0.00	6952.90
MW-5	6983.37	08/29/07	29.75	---	0.00	6953.62
MW-5	6983.37	11/15/07	29.72	---	0.00	6953.65
MW-5	6983.37	09/15/08	30.13	---	0.00	6953.24
MW-5	6983.37	12/19/08	30.24	---	0.00	6953.13
MW-5	6983.37	03/09/09	31.01	---	0.00	6952.36
MW-5	6983.37	05/22/09	31.33	---	0.00	6952.04
MW-5	6983.37	06/26/09	31.26	---	0.00	6952.11
MW-5	6983.37	07/10/09	31.26	---	0.00	6952.11
MW-5	6983.37	07/17/09	31.37	---	0.00	6952.00
MW-5	6983.37	07/20/09	31.24	---	0.00	6952.13
MW-5	6983.37	08/06/09	31.22	---	0.00	6952.15
MW-5	6983.37	08/17/09	31.23	---	0.00	6952.14
MW-5	6983.37	11/08/09	31.07	---	0.00	6952.30
MW-5	6983.37	03/23/10	30.55	---	0.00	6952.82

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-5	6983.37	09/27/10	Dry			
MW-5	6983.37	06/14/11	Dry			
MW-5	6983.37	10/03/11	39.54	---	0.00	6943.83
MW-5	6983.37	01/03/12	37.21	---	0.00	6946.16
MW-5	6983.37	04/09/12	35.85	---	0.00	6947.52
MW-5	6983.37	07/16/12	35.18	---	0.00	6948.19
MW-5	6983.37	10/08/12	34.60	---	0.00	6948.77
MW-5	6983.37	01/07/13	34.12	---	0.00	6949.25
MW-5	6983.37	04/01/13	34.00	---	0.00	6949.37
MW-5	6983.37	06/24/13	34.01	---	0.00	6949.36
MW-5	6983.37	09/17/13	33.50	---	0.00	6949.87
MW-5	6983.37	12/16/13	32.85	---	0.00	6950.52
MW-5	6983.37	01/20/14	32.75	---	0.00	6950.62
MW-5	6983.37	02/10/14	32.71	---	0.00	6950.66
MW-5	6983.37	04/09/14	32.90	---	0.00	6950.47
MW-5	6983.37	07/14/14	32.50	---	0.00	6950.87
MW-5	6983.37	10/28/15	27.40	---	0.00	6955.97
MW-5	6983.37	04/05/16	30.16	---	0.00	6953.21
MW-5	6983.37	12/16/16	31.02	---	0.00	6952.35
MW-5	6983.37	08/14/17	30.56	---	0.00	6952.81
MW-5	6983.37	02/21/18	31.76	---	0.00	6951.61
MW-5	6983.37	08/09/18	32.26	---	0.00	6951.11
MW-5	6983.37	02/21/19	31.90	---	0.00	6951.47
MW-6	6982.64	07/17/09	30.61	---	Sheen	6952.03
MW-6	6982.64	07/20/09	30.51	---	0.00	6952.13
MW-6	6982.64	08/06/09	30.58	30.47	0.11	6952.14
MW-6	6982.64	08/17/09	30.59	30.46	0.13	6952.15
MW-6	6982.64	09/14/09	30.65	30.48	0.17	6952.12
MW-6	6982.64	11/08/09	30.36	30.31	0.05	6952.32
MW-6	6982.64	11/13/09	30.30	30.27	0.03	6952.36
MW-6	6982.64	03/23/10	29.80	---	0.00	6952.84
MW-6	6982.64	09/27/10	Dry			
MW-6	6982.64	07/18/11	Dry			
MW-6	6982.64	10/03/11	38.90	---	0.00	6943.74
MW-6	6982.64	01/03/12	36.40	---	0.00	6946.24
MW-6	6982.64	04/09/12	35.06	---	0.00	6947.58
MW-6	6982.64	07/16/12	34.40	---	0.00	6948.24
MW-6	6982.64	10/08/12	33.81	---	0.00	6948.83
MW-6	6982.64	01/07/13	33.36	---	0.00	6949.28

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-6	6982.64	04/01/13	33.33	---	0.00	6949.31
MW-6	6982.64	06/24/13	33.30	---	0.00	6949.34
MW-6	6982.64	07/25/13	33.20	---	0.00	6949.44
MW-6	6982.64	08/08/13	33.10	---	0.00	6949.54
MW-6	6982.64	08/22/13	33.10	---	0.00	6949.54
MW-6	6982.64	09/17/13	33.10	---	0.00	6949.54
MW-6	6982.64	09/26/13	32.80	---	0.00	6949.84
MW-6	6982.64	10/10/13	32.70	---	0.00	6949.94
MW-6	6982.64	10/24/13	32.60	---	0.00	6950.04
MW-6	6982.64	11/14/13	32.35	---	0.00	6950.29
MW-6	6982.64	11/26/13	32.51	---	0.00	6950.13
MW-6	6982.64	12/16/13	32.20	---	0.00	6950.44
MW-6	6982.64	01/20/14	32.10	---	0.00	6950.54
MW-6	6982.64	02/10/14	32.08	---	0.00	6950.56
MW-6	6982.64	04/09/14	33.29	---	0.00	6949.35
MW-6	6982.64	07/14/14	31.79	---	0.00	6950.85
MW-6	6982.64	09/25/14	31.21	---	0.00	6951.43
MW-6	6982.64	10/28/15	26.73	---	0.00	6955.91
MW-6	6982.64	04/05/16	29.56	---	0.00	6953.08
MW-6	6982.64	12/14/16	30.30	---	0.00	6952.34
MW-6	6982.64	08/14/17	29.98	---	0.00	6952.66
MW-6	6982.64	08/09/18	31.33	---	0.00	6951.31
MW-6	6982.64	02/21/19	30.94	---	0.00	6951.70
MW-6	6982.64	09/23/19	30.10	---	0.00	6952.54
MW-6	6982.64	08/01/22	30.87	---	0.00	6951.77
MW-7	6983.66	07/17/09	31.65	---	0.00	6952.01
MW-7	6983.66	07/20/09	31.53	---	0.00	6952.13
MW-7	6983.66	08/06/09	31.52	---	0.00	6952.14
MW-7	6983.66	08/17/09	31.52	---	0.00	6952.14
MW-7	6983.66	11/08/09	31.40	---	0.00	6952.26
MW-7	6983.66	03/23/10	30.82	---	0.00	6952.84
MW-7	6983.66	09/27/10	Dry			
MW-7	6983.66	06/14/11	Dry			
MW-7	6983.66	10/03/11	Sump water			
MW-7	6983.66	01/03/12	37.28	---	0.00	6946.38
MW-7	6983.66	04/09/12	35.93	---	0.00	6947.73
MW-7	6983.66	07/16/12	35.38	---	0.00	6948.28
MW-7	6983.66	10/08/12	34.85	---	0.00	6948.81
MW-7	6983.66	01/07/13	34.45	---	0.00	6949.21

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-7	6983.66	04/01/13	34.30	---	0.00	6949.36
MW-7	6983.66	06/24/13	34.25	---	0.00	6949.41
MW-7	6983.66	09/17/13	33.85	---	0.00	6949.81
MW-7	6983.66	12/16/13	33.40	---	0.00	6950.26
MW-7	6983.66	01/20/14	33.52	---	0.00	6950.14
MW-7	6983.66	02/10/14	33.09	---	0.00	6950.57
MW-7	6983.66	04/09/14	33.30	---	0.00	6950.36
MW-7	6983.66	07/14/14	32.81	---	0.00	6950.85
MW-7	6983.66	10/28/15	28.10	---	0.00	6955.56
MW-7	6983.66	04/05/16	30.45	---	0.00	6953.21
MW-7	6983.66	12/14/16	31.15	---	0.00	6952.51
MW-7	6983.66	08/14/17	31.38	---	0.00	6952.28
MW-7	6983.66	02/20/18	31.96	---	0.00	6951.70
MW-7	6983.66	08/09/18	32.54	---	0.00	6951.12
MW-7	6983.66	02/21/19	32.13	---	0.00	6951.53
MW-8	6984.36	07/17/09	32.39	---	0.00	6951.97
MW-8	6984.36	07/20/09	32.28	---	0.00	6952.08
MW-8	6984.36	08/06/09	32.28	---	0.00	6952.08
MW-8	6984.36	08/17/09	32.26	---	0.00	6952.10
MW-8	6984.36	11/08/09	32.17	---	0.00	6952.19
MW-8	6984.36	03/23/10	31.67	---	0.00	6952.69
MW-8	6984.36	09/27/10	39.94	---	0.00	6944.42
MW-8	6984.36	12/06/10	Dry			
MW-8	6984.36	06/14/11	Dry			
MW-8	6984.36	10/03/11	Sump water			
MW-8	6984.36	01/03/12	37.78	---	0.00	6946.58
MW-8	6984.36	04/09/12	36.60	---	0.00	6947.76
MW-8	6984.36	07/16/12	36.00	---	0.00	6948.36
MW-8	6984.36	10/08/12	35.55	---	0.00	6948.81
MW-8	6984.36	01/07/13	35.17	---	0.00	6949.19
MW-8	6984.36	04/01/13	35.08	---	0.00	6949.28
MW-8	6984.36	06/24/13	35.00	---	0.00	6949.36
MW-8	6984.36	09/17/13	34.50	---	0.00	6949.86
MW-8	6984.36	12/16/13	34.09	---	0.00	6950.27
MW-8	6984.36	01/20/14	34.20	---	0.00	6950.16
MW-8	6984.36	02/10/14	33.96	---	0.00	6950.40
MW-8	6984.36	04/08/14	34.21	---	0.00	6950.15
MW-8	6984.36	07/14/14	33.51	---	0.00	6950.85
MW-8	6984.36	10/28/15	Well blocked			

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-8	6984.36	04/06/16	31.68	---	0.00	6952.68
MW-8	6984.36	12/14/16	32.33	---	0.00	6952.03
MW-8	6984.36	08/14/17	32.41	---	0.00	6951.95
MW-8	6984.36	02/20/18	32.94	---	0.00	6951.42
MW-8	6984.36	08/08/18	33.36	---	0.00	6951.00
MW-8	6984.36	02/21/19	33.14	---	0.00	6951.22
MW-9	6985.90	07/21/09	33.86	---	0.00	6952.04
MW-9	6985.90	03/24/10	33.27	---	0.00	6952.63
MW-9	6985.90	09/27/10	41.65	---	0.00	6944.25
MW-9	6985.90	12/06/10	Dry			
MW-9	6985.90	06/14/11	Dry			
MW-9	6985.90	10/03/11	41.58	---	0.00	6944.32
MW-9	6985.90	01/03/12	39.24	---	0.00	6946.66
MW-9	6985.90	04/09/12	38.07	---	0.00	6947.83
MW-9	6985.90	07/16/12	37.48	---	0.00	6948.42
MW-9	6985.90	10/08/12	36.98	---	0.00	6948.92
MW-9	6985.90	01/07/13	36.69	---	0.00	6949.21
MW-9	6985.90	04/01/13	36.50	---	0.00	6949.40
MW-9	6985.90	06/24/13	36.54	---	0.00	6949.36
MW-9	6985.90	09/17/13	36.00	---	0.00	6949.90
MW-9	6985.90	12/16/13	35.65	---	0.00	6950.25
MW-9	6985.90	01/20/14	35.50	---	0.00	6950.40
MW-9	6985.90	02/10/14	35.56	---	0.00	6950.34
MW-9	6985.90	04/07/14	35.74	---	0.00	6950.16
MW-9	6985.90	07/14/14	35.06	---	0.00	6950.84
MW-9	6985.90	10/26/15	31.36	---	0.00	6954.54
MW-9	6985.90	04/07/16	33.23	---	0.00	6952.67
MW-9	6985.90	12/14/16	33.31	---	0.00	6952.59
MW-9	6985.90	08/14/17	33.39	---	0.00	6952.51
MW-9	6985.90	02/20/18	33.91	---	0.00	6951.99
MW-9	6985.90	08/08/18	34.28	---	0.00	6951.62
MW-9	6985.90	02/21/19	34.07	---	0.00	6951.83
MW-10	6984.27	08/03/09	32.17	---	0.00	6952.10
MW-10	6984.27	03/23/10	31.68	---	0.00	6952.59
MW-10	6984.27	09/27/10	39.11	---	0.00	6945.16
MW-10	6984.27	10/25/10	40.28	---	0.00	6943.99
MW-10	6984.27	12/06/10	40.95	---	0.00	6943.32
MW-10	6984.27	03/09/11	41.03	---	0.00	6943.24
MW-10	6984.27	06/14/11	41.16	---	0.00	6943.11

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-10	6984.27	10/03/11	39.43	---	0.00	6944.84
MW-10	6984.27	01/03/12	37.50	---	0.00	6946.77
MW-10	6984.27	04/09/12	36.38	---	0.00	6947.89
MW-10	6984.27	07/16/12	35.75	---	0.00	6948.52
MW-10	6984.27	10/08/12	34.82	---	0.00	6949.45
MW-10	6984.27	01/07/13	Well not accessible			
MW-10	6984.27	04/01/13	34.84	---	0.00	6949.43
MW-10	6984.27	06/24/13	34.85	---	0.00	6949.42
MW-10	6984.27	09/17/13	34.35	---	0.00	6949.92
MW-10	6984.27	12/16/13	33.50	---	0.00	6950.77
MW-10	6984.27	01/20/14	33.75	---	0.00	6950.52
MW-10	6984.27	02/10/14	33.52	---	0.00	6950.75
MW-10	6984.27	04/07/14	34.07	---	0.00	6950.20
MW-10	6984.27	07/14/14	33.42	---	0.00	6950.85
MW-10	6984.27	10/26/15	29.52	---	0.00	6954.75
MW-10	6984.27	04/07/16	31.59	---	0.00	6952.68
MW-10	6984.27	12/14/16	32.23	---	0.00	6952.04
MW-10	6984.27	08/14/17	32.38	---	0.00	6951.89
MW-10	6984.27	02/20/18	32.83	---	0.00	6951.44
MW-10	6984.27	08/08/18	33.19	---	0.00	6951.08
MW-10	6984.27	02/22/19	32.98	---	0.00	6951.29
MW-11	6978.14	10/31/09	26.24	---	0.00	6951.90
MW-11	6978.14	11/07/09	26.12	---	0.00	6952.02
MW-11	6978.14	03/23/10	25.61	---	0.00	6952.53
MW-11	6978.14	09/27/10	---	33.04	1.66	6944.69
MW-11	6978.14	10/25/10	Dry			
MW-11	6978.14	06/14/11	Dry			
MW-11	6978.14	10/03/11	Sump water			
MW-11	6978.14	01/03/12	31.57	---	0.00	6946.57
MW-11	6978.14	04/09/12	30.60	---	0.00	6947.54
MW-11	6978.14	07/16/12	29.90	---	0.00	6948.24
MW-11	6978.14	11/08/12	29.22	---	0.00	6948.92
MW-11	6978.14	01/07/13	29.02	---	0.00	6949.12
MW-11	6978.14	04/01/13	28.90	---	0.00	6949.24
MW-11	6978.14	06/24/13	28.63	---	0.00	6949.51
MW-11	6978.14	09/17/13	28.30	---	0.00	6949.84
MW-11	6978.14	10/10/13	28.20	---	0.00	6949.94
MW-11	6978.14	12/16/13	27.90	---	0.00	6950.24
MW-11	6978.14	01/20/14	27.80	---	0.00	6950.34

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-11	6978.14	02/10/14	27.80	---	0.00	6950.34
MW-11	6978.14	04/07/14	28.03	---	0.00	6950.11
MW-11	6978.14	07/14/14	27.31	---	0.00	6950.83
MW-11	6978.14	09/24/14	27.19	---	0.00	6950.95
MW-11	6978.14	10/26/15	23.86	---	0.00	6954.28
MW-11	6978.14	04/04/16	25.62	---	0.00	6952.52
MW-11	6978.14	12/14/16	26.16	---	0.00	6951.98
MW-11	6978.14	08/14/17	26.34	---	0.00	6951.80
MW-11	6978.14	02/19/18	26.65	---	0.00	6951.49
MW-11	6978.14	08/08/18	27.11	---	0.00	6951.03
MW-11	6978.14	02/20/19	27.00	---	0.00	6951.14
MW-11	6978.14	09/23/19	26.02	---	0.00	6952.12
MW-11	6978.14	07/29/22	26.80	---	0.00	6951.34
MW-12	6978.97	10/24/09	26.98	---	0.00	6951.99
MW-12	6978.97	11/07/09	26.92	---	0.00	6952.05
MW-12	6978.97	03/23/10	26.44	---	0.00	6952.53
MW-12	6978.97	10/25/10	Dry			
MW-12	6978.97	10/03/11	Dry			
MW-12	6978.97	01/03/12	32.38	---	0.00	6946.59
MW-12	6978.97	04/09/12	31.32	---	0.00	6947.65
MW-12	6978.97	07/16/12	30.68	---	0.00	6948.29
MW-12	6978.97	10/08/12	30.10	---	0.00	6948.87
MW-12	6978.97	01/07/13	29.81	---	0.00	6949.16
MW-12	6978.97	04/01/13	29.68	---	0.00	6949.29
MW-12	6978.97	06/24/13	29.55	---	0.00	6949.42
MW-12	6978.97	09/17/13	29.11	---	0.00	6949.86
MW-12	6978.97	12/17/13	28.80	---	0.00	6950.17
MW-12	6978.97	01/20/14	28.60	---	0.00	6950.37
MW-12	6978.97	02/10/14	28.60	---	0.00	6950.37
MW-12	6978.97	04/07/14	28.81	---	0.00	6950.16
MW-12	6978.97	07/14/14	28.12	---	0.00	6950.85
MW-12	6978.97	10/26/15	24.57	---	0.00	6954.40
MW-12	6978.97	04/04/16	26.36	---	0.00	6952.61
MW-12	6978.97	12/14/16	26.95	---	0.00	6952.02
MW-12	6978.97	08/14/17	27.11	---	0.00	6951.86
MW-12	6978.97	02/19/18	27.65	---	0.00	6951.32
MW-12	6978.97	08/08/18	27.92	---	0.00	6951.05
MW-12	6978.97	02/21/19	27.79	---	0.00	6951.18
MW-13	6977.42	03/09/11	36.15	---	0.00	6941.27

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-13	6977.42	06/14/11	35.10	---	0.00	6942.32
MW-13	6977.42	10/03/11	32.99	---	0.00	6944.43
MW-13	6977.42	01/03/12	30.54	---	0.00	6946.88
MW-13	6977.42	04/09/12	29.59	---	0.00	6947.83
MW-13	6977.42	07/16/12	29.00	---	0.00	6948.42
MW-13	6977.42	10/08/12	28.50	---	0.00	6948.92
MW-13	6977.42	01/07/13	28.20	---	0.00	6949.22
MW-13	6977.42	04/01/13	28.00	---	0.00	6949.42
MW-13	6977.42	06/24/13	27.96	---	0.00	6949.46
MW-13	6977.42	09/17/13	27.50	---	0.00	6949.92
MW-13	6977.42	10/10/13	27.40	---	0.00	6950.02
MW-13	6977.42	12/16/13	27.09	---	0.00	6950.33
MW-13	6977.42	01/20/14	27.10	---	0.00	6950.32
MW-13	6977.42	02/10/14	26.87	---	0.00	6950.55
MW-13	6977.42	04/07/14	27.26	---	0.00	6950.16
MW-13	6977.42	07/14/14	26.55	---	0.00	6950.87
MW-13	6977.42	09/24/14	26.46	---	0.00	6950.96
MW-13	6977.42	10/26/15	23.17	---	0.00	6954.25
MW-13	6977.42	04/04/16	24.89	---	0.00	6952.53
MW-13	6977.42	12/14/16	25.45	---	0.00	6951.97
MW-13	6977.42	08/14/17	25.50	---	0.00	6951.92
MW-13	6977.42	02/19/18	25.80	---	0.00	6951.62
MW-13	6977.42	08/08/18	26.37	---	0.00	6951.05
MW-13	6977.42	02/20/19	26.24	---	0.00	6951.18
MW-14	6978.05	03/09/11	35.85	---	0.00	6942.20
MW-14	6978.05	06/14/11	36.08	---	0.00	6941.97
MW-14	6978.05	10/03/11	33.63	---	0.00	6944.42
MW-14	6978.05	01/03/12	31.10	---	0.00	6946.95
MW-14	6978.05	04/09/12	29.91	---	0.00	6948.14
MW-14	6978.05	07/16/12	29.38	---	0.00	6948.67
MW-14	6978.05	10/08/12	29.14	---	0.00	6948.91
MW-14	6978.05	01/07/13	28.81	---	0.00	6949.24
MW-14	6978.05	04/01/13	28.71	---	0.00	6949.34
MW-14	6978.05	06/24/13	28.62	---	0.00	6949.43
MW-14	6978.05	09/17/13	28.10	---	0.00	6949.95
MW-14	6978.05	12/16/13	27.80	---	0.00	6950.25
MW-14	6978.05	01/20/14	27.69	---	0.00	6950.36
MW-14	6978.05	02/10/14	27.66	---	0.00	6950.39
MW-14	6978.05	04/07/14	27.86	---	0.00	6950.19

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-14	6978.05	07/14/14	27.17	---	0.00	6950.88
MW-14	6978.05	09/24/14	27.08	---	0.00	6950.97
MW-14	6978.05	10/26/15	23.81	---	0.00	6954.24
MW-14	6978.05	04/04/16	25.50	---	0.00	6952.55
MW-14	6978.05	12/14/16	26.04	---	0.00	6952.01
MW-14	6978.05	08/14/17	26.15	---	0.00	6951.90
MW-14	6978.05	02/19/18	26.46	---	0.00	6951.59
MW-14	6978.05	08/08/18	26.96	---	0.00	6951.09
MW-14	6978.05	02/20/19	26.86	---	0.00	6951.19
MW-15	6977.43	03/09/11	36.25	---	0.00	6941.18
MW-15	6977.43	05/09/11	37.26	---	0.00	6940.17
MW-15	6977.43	06/14/11	36.81	---	0.00	6940.62
MW-15	6977.43	10/03/11	33.00	---	0.00	6944.43
MW-15	6977.43	01/03/12	30.92	---	0.00	6946.51
MW-15	6977.43	04/09/12	29.60	---	0.00	6947.83
MW-15	6977.43	07/16/12	29.00	---	0.00	6948.43
MW-15	6977.43	10/08/12	28.52	---	0.00	6948.91
MW-15	6977.43	01/07/13	28.18	---	0.00	6949.25
MW-15	6977.43	04/01/13	28.10	---	0.00	6949.33
MW-15	6977.43	06/24/13	27.98	---	0.00	6949.45
MW-15	6977.43	09/17/13	27.50	---	0.00	6949.93
MW-15	6977.43	12/16/13	27.13	---	0.00	6950.30
MW-15	6977.43	01/20/14	27.05	---	0.00	6950.38
MW-15	6977.43	02/10/14	27.00	---	0.00	6950.43
MW-15	6977.43	04/07/14	27.22	---	0.00	6950.21
MW-15	6977.43	07/14/14	26.55	---	0.00	6950.88
MW-15	6977.43	10/26/15	23.22	---	0.00	6954.21
MW-15	6977.43	04/04/16	24.87	---	0.00	6952.56
MW-15	6977.43	12/14/16	25.42	---	0.00	6952.01
MW-15	6977.43	08/14/17	25.52	---	0.00	6951.91
MW-15	6977.43	02/19/18	25.92	---	0.00	6951.51
MW-15	6977.43	08/08/18	26.35	---	0.00	6951.08
MW-15	6977.43	02/20/19	26.26	---	0.00	6951.17
MW-15	6977.43	09/24/19	25.29	---	0.00	6952.14
MW-15	6977.43	07/29/22	26.03	---	0.00	6951.40
MW-16	6972.49 ^m	08/11/14	21.59	---	0.00	6950.90
MW-16	6972.49 ^m	10/26/15	18.32	---	0.00	6954.17
MW-16	6972.49 ^m	04/07/16	19.97	---	0.00	6952.52
MW-16	6972.49 ^m	12/14/16	Well paved over			

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
MW-17	6977.37 ^m	08/11/14	26.48	---	0.00	6950.89
MW-17	6977.37 ^m	10/26/15	23.04	---	0.00	6954.33
MW-17	6977.37 ^m	04/04/16	24.68	---	0.00	6952.69
MW-17	6977.37 ^m	12/14/16	25.34	---	0.00	6952.03
MW-17	6977.37 ^m	08/14/17	25.47	---	0.00	6951.90
MW-17	6977.37 ^m	02/19/18	25.82	---	0.00	6951.55
MW-17	6977.37 ^m	08/08/18	26.25	---	0.00	6951.12
MW-17	6977.37 ^m	02/20/19	26.16	---	0.00	6951.21
MW-18	6979.04 ^m	08/11/14	28.12	---	0.00	6950.92
MW-18	6979.04 ^m	09/24/14	27.90	---	0.00	6951.14
MW-18	6979.04 ^m	10/26/15	24.30	---	0.00	6954.74
MW-18	6979.04 ^m	04/06/16	26.14	---	0.00	6952.90
MW-18	6979.04 ^m	12/14/16	26.45	---	0.00	6952.59
MW-18	6979.04 ^m	08/15/17	26.83	---	0.00	6952.21
MW-18	6979.04 ^m	02/21/18	27.57	---	0.00	6951.47
MW-18	6979.04 ^m	08/09/18	27.70	---	0.00	6951.34
MW-18	6979.04 ^m	02/22/19	27.60	---	0.00	6951.44
MW-19	6979.96 ^m	08/11/14	29.21	---	0.00	6950.75
MW-19	6979.96 ^m	10/26/15	25.76	---	0.00	6954.20
MW-19	6979.96 ^m	04/07/16	27.15	---	0.00	6952.81
MW-19	6979.96 ^m	12/14/16	27.81	---	0.00	6952.15
MW-19	6979.96 ^m	08/14/17	27.69	---	0.00	6952.27
MW-19	6979.96 ^m	02/21/18	28.41	---	0.00	6951.55
MW-19	6979.96 ^m	08/08/18	28.90	---	0.00	6951.06
MW-19	6979.96 ^m	02/22/19	28.59	---	0.00	6951.37
MW-20	6981.70 ^m	08/11/14	30.31	---	0.00	6951.39
MW-20	6981.70 ^m	09/24/14	30.28	---	0.00	6951.42
MW-20	6981.70 ^m	10/26/15	26.59	---	0.00	6955.11
MW-20	6981.70 ^m	04/05/16	27.44	---	0.00	6954.26
MW-20	6981.70 ^m	12/14/16	28.40	---	0.00	6953.30
MW-20	6981.70 ^m	08/14/17	27.16	---	0.00	6954.54
MW-20	6981.70 ^m	02/21/18	29.03	---	0.00	6952.67
MW-20	6981.70 ^m	08/09/18	30.05	---	0.00	6951.65
MW-20	6981.70 ^m	02/21/19	29.78	---	0.00	6951.92
SFCMW-01	6983.72	04/22/09	32.85	31.86	0.99	6951.61
SFCMW-01	6983.72	04/28/09	32.81	31.59	1.22	6951.83
SFCMW-01	6983.72	05/11/09	32.97	31.34	1.63	6951.97
SFCMW-01	6983.72	06/26/09	33.23	31.13	2.10	6952.07
SFCMW-01	6983.72	06/30/09	33.21	31.12	2.09	6952.08

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-01	6983.72	07/02/09	33.21	31.16	2.05	6952.05
SFCMW-01	6983.72	07/06/09	32.13	31.49	0.64	6952.07
SFCMW-01	6983.72	07/10/09	31.63	31.59	0.04	6952.12
SFCMW-01	6983.72	07/17/09	31.78	31.54	0.24	6952.12
SFCMW-01	6983.72	07/24/09	31.61	31.60	0.01	6952.12
SFCMW-01	6983.72	07/27/09	31.85	31.55	0.30	6952.10
SFCMW-01	6983.72	07/31/09	31.61	31.59	0.02	6952.13
SFCMW-01	6983.72	08/04/09	31.62	31.60	0.02	6952.12
SFCMW-01	6983.72	08/07/09	31.79	31.52	0.27	6952.13
SFCMW-01	6983.72	08/11/09	31.62	31.60	0.02	6952.12
SFCMW-01	6983.72	08/14/09	31.62	31.60	0.02	6952.12
SFCMW-01	6983.72	08/18/09	31.62	31.59	0.03	6952.12
SFCMW-01	6983.72	08/21/09	31.61	31.59	0.02	6952.13
SFCMW-01	6983.72	03/23/10	31.06	30.73	0.33	6952.91
SFCMW-01	6982.15 ^{e, g}	10/03/11	38.31	---	Sheen	6943.84
SFCMW-01	6982.15 ^{e, g}	01/03/12	35.93	---	0.00	6946.22
SFCMW-01	6982.15 ^{e, g}	04/09/12	24.66	---	0.00	6957.49
SFCMW-01	6982.15 ^{e, g}	07/16/12	34.07	---	0.00	6948.08
SFCMW-01	6982.15 ^{e, g}	10/08/12	33.52	---	0.00	6948.63
SFCMW-01	6982.26 ^j	01/07/13	33.08	---	0.00	6949.18
SFCMW-01	6982.26 ^j	01/07/13	33.05	---	0.00	6949.21
SFCMW-01	6982.26 ^j	06/24/13	33.06	---	0.00	6949.20
SFCMW-01	6982.26 ^j	07/20/13	32.79	---	0.00	6949.47
SFCMW-01	6982.26 ^j	07/25/13	32.85	---	0.00	6949.41
SFCMW-01	6982.26 ^j	08/08/13	32.70	---	0.00	6949.56
SFCMW-01	6982.26 ^j	08/22/13	32.66	---	0.00	6949.60
SFCMW-01	6982.26 ^j	09/17/13	32.45	---	0.00	6949.81
SFCMW-01	6982.26 ^j	09/26/13	32.39	---	0.00	6949.87
SFCMW-01	6982.26 ^j	10/10/13	32.25	---	0.00	6950.01
SFCMW-01	6982.26 ^j	10/24/13	32.20	---	0.00	6950.06
SFCMW-01	6982.26 ^j	11/07/13	32.20	---	0.00	6950.06
SFCMW-01	6982.26 ^j	11/14/13	31.99	---	0.00	6950.27
SFCMW-01	6982.26 ^j	11/26/13	32.35	---	0.00	6949.91
SFCMW-01	6982.26 ^j	12/16/13	31.95	---	0.00	6950.31
SFCMW-01	6982.26 ^j	01/20/14	31.88	---	0.00	6950.38
SFCMW-01	6982.26 ^j	02/10/14	31.82	---	0.00	6950.44
SFCMW-01	6982.26 ^j	04/09/14	32.02	---	0.00	6950.24
SFCMW-01	6982.26 ^j	07/17/14	31.48	---	0.00	6950.78
SFCMW-01	6982.26 ^j	09/25/14	31.11	---	0.00	6951.15

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-01	6982.26 ^j	10/28/15	26.65	---	0.00	6955.61
SFCMW-01	6982.26 ^j	04/05/16	29.34	---	0.00	6952.92
SFCMW-01	6982.26 ^j	12/14/16	30.10	---	0.00	6952.16
SFCMW-01	6982.26 ^j	08/14/17	30.23	---	0.00	6952.03
SFCMW-01	6982.26 ^j	02/20/18	30.77	---	0.00	6951.49
SFCMW-01	6982.26 ^j	08/09/18	31.26	---	0.00	6951.00
SFCMW-01	6982.26 ^j	02/21/19	30.97	---	0.00	6951.29
SFCMW-01	6982.26 ^j	09/23/19	29.99	---	0.00	6952.27
SFCMW-01	6982.26 ^j	08/01/22	30.87	---	0.00	6951.39
SFCMW-02	6984.45	04/22/09	33.12	32.87	0.25	6951.52
SFCMW-02	6984.45	04/28/09	32.88	32.55	0.33	6951.82
SFCMW-02	6984.45	05/11/09	32.79	32.40	0.39	6951.95
SFCMW-02	6984.45	06/26/09	32.86	32.24	0.62	6952.06
SFCMW-02	6984.45	06/30/09	32.89	32.21	0.68	6952.07
SFCMW-02	6984.45	07/10/09	32.80	32.20	0.60	6952.10
SFCMW-02	6984.45	07/17/09	32.71	32.23	0.48	6952.10
SFCMW-02	6984.45	07/21/09	32.71	32.23	0.48	6952.10
SFCMW-02	6984.45	07/24/09	32.61	32.25	0.36	6952.11
SFCMW-02	6984.45	07/27/09	32.59	32.26	0.33	6952.11
SFCMW-02	6984.45	07/31/09	32.54	32.27	0.27	6952.11
SFCMW-02	6984.45	08/07/09	32.42	32.28	0.14	6952.14
SFCMW-02	6984.45	08/14/09	32.40	32.30	0.10	6952.13
SFCMW-02	6984.45	08/21/09	32.36	32.31	0.05	6952.13
SFCMW-02	6984.45	03/23/10	31.62	31.52	0.10	6952.91
SFCMW-02	6984.45	10/03/11	38.60	---	0.00	6945.85
SFCMW-02	6984.45	01/03/12	36.27	---	0.00	6948.18
SFCMW-02	6984.45	04/09/12	35.00	---	0.00	6949.45
SFCMW-02	6984.45	07/16/12	34.35	---	0.00	6950.10
SFCMW-02	6984.45	10/08/12	33.77	---	0.00	6950.68
SFCMW-02	6982.50 ^j	01/07/13	33.38	---	0.00	6949.12
SFCMW-02	6982.50 ^j	04/01/13	33.30	---	0.00	6949.20
SFCMW-02	6982.50 ^j	06/24/13	33.20	---	0.00	6949.30
SFCMW-02	6982.50 ^j	09/17/13	32.65	---	0.00	6949.85
SFCMW-02	6982.50 ^j	12/16/13	32.25	---	0.00	6950.25
SFCMW-02	6982.50 ^j	01/20/14	32.10	---	0.00	6950.40
SFCMW-02	6982.50 ^j	02/10/14	32.08	---	0.00	6950.42
SFCMW-02	6982.50 ^j	04/09/14	32.29	---	0.00	6950.21
SFCMW-02	6982.50 ^j	07/14/14	31.73	---	0.00	6950.77
SFCMW-02	6982.50 ^j	09/26/14	31.43	---	0.00	6951.07

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-02	6982.50 ^j	10/28/15	27.02	---	0.00	6955.48
SFCMW-02	6982.50 ^j	04/05/16	29.58	---	0.00	6952.92
SFCMW-02	6982.50 ^j	12/14/16	30.35	---	0.00	6952.15
SFCMW-02	6982.50 ^j	08/14/17	30.51	---	0.00	6951.99
SFCMW-02	6982.50 ^j	02/20/18	30.97	---	0.00	6951.53
SFCMW-02	6982.50 ^j	08/09/18	31.46	---	0.00	6951.04
SFCMW-02	6982.50 ^j	02/21/19	31.22	---	0.00	6951.28
SFCMW-02	6982.50 ^j	10/25/19	30.02	---	0.00	6952.48
SFCMW-02	6982.50 ^j	08/01/22	31.10	---	0.00	6951.40
SFCMW-03	6985.01 ^j	04/22/09	33.52	33.47	0.05	6951.53
SFCMW-03	6985.01	04/28/09	33.31	---	0.00	6951.70
SFCMW-03	6985.01	05/11/09	33.13	33.08	0.05	6951.92
SFCMW-03	6985.01	06/26/09	32.96	32.95	0.01	6952.06
SFCMW-03	6985.01	06/30/09	33.02	32.92	0.10	6952.07
SFCMW-03	6985.01	07/10/09	33.02	32.91	0.11	6952.07
SFCMW-03	6985.01	07/17/09	33.03	32.91	0.12	6952.07
SFCMW-03	6985.01	07/24/09	33.03	32.91	0.12	6952.07
SFCMW-03	6985.01	07/31/09	33.02	32.91	0.11	6952.07
SFCMW-03	6985.01	08/07/09	33.02	32.89	0.13	6952.09
SFCMW-03	6985.01	08/14/09	33.03	32.89	0.14	6952.09
SFCMW-03	6985.01	08/21/09	33.05	32.90	0.15	6952.07
SFCMW-03	6985.01	03/23/10	32.41	32.21	0.20	6952.75
SFCMW-03	6985.01	10/03/11	39.74	---	0.00	6945.27
SFCMW-03	6985.01	01/03/12	37.40	---	0.00	6947.61
SFCMW-03	6983.67 ^{e, g}	04/09/12	36.09	---	0.00	6947.58
SFCMW-03	6983.67 ^{e, g}	07/16/12	35.45	---	0.00	6948.22
SFCMW-03	6983.67 ^{e, g}	10/08/12	35.12	---	0.00	6948.55
SFCMW-03	6983.74 ^{g, g}	01/07/13	34.18	---	0.00	6949.56
SFCMW-03	6983.74 ^j	04/01/13	34.19	---	0.00	6949.55
SFCMW-03	6983.74 ^j	06/24/13	34.40	---	0.00	6949.34
SFCMW-03	6983.74 ^j	09/17/13	33.90	---	0.00	6949.84
SFCMW-03	6983.74 ^j	12/16/13	33.35	---	0.00	6950.39
SFCMW-03	6983.74 ^j	01/20/14	33.37	---	0.00	6950.37
SFCMW-03	6983.74 ^j	02/10/14	33.32	---	0.00	6950.42
SFCMW-03	6983.74 ^j	04/09/14	33.55	---	0.00	6950.19
SFCMW-03	6983.74 ^j	07/14/14	32.96	---	0.00	6950.78
SFCMW-03	6983.74 ^j	09/25/14	32.71	---	0.00	6951.03
SFCMW-03	6983.74 ^j	10/27/15	28.84	---	0.00	6954.90
SFCMW-03	6983.74 ^j	04/05/16	29.86	---	0.00	6953.88

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-03	6983.74 ^j	12/14/16	31.62	---	0.00	6952.12
SFCMW-03	6983.74 ^j	08/14/17	31.81	---	0.00	6951.93
SFCMW-03	6983.74 ^j	02/20/18	32.24	---	0.00	6951.50
SFCMW-03	6983.74 ^j	08/09/18	31.48	---	0.00	6952.26
SFCMW-03	6983.74 ^j	02/21/19	32.45	---	0.00	6951.29
SFCMW-03	6983.74 ^j	10/25/19	31.19	---	0.00	6952.55
SFCMW-03	6983.74 ^j	08/02/22	32.25	---	0.00	6951.49
SFCMW-04	6984.65	04/22/09	33.27	33.02	0.25	6951.57
SFCMW-04	6984.65	04/28/09	33.02	32.81	0.21	6951.79
SFCMW-04	6984.65	05/11/09	32.87	32.67	0.20	6951.93
SFCMW-04	6984.65	06/26/09	32.87	32.52	0.35	6952.04
SFCMW-04	6984.65	06/30/09	33.00	32.48	0.52	6952.04
SFCMW-04	6984.65	07/10/09	32.77	32.49	0.28	6952.09
SFCMW-04	6984.65	07/17/09	32.63	32.53	0.10	6952.10
SFCMW-04	6984.65	07/21/09	32.63	32.55	0.08	6952.08
SFCMW-04	6984.65	07/24/09	32.60	32.55	0.05	6952.09
SFCMW-04	6984.65	07/27/09	32.59	32.54	0.05	6952.10
SFCMW-04	6984.65	07/31/09	32.59	32.54	0.05	6952.10
SFCMW-04	6984.65	08/07/09	32.56	32.53	0.03	6952.11
SFCMW-04	6984.65	08/14/09	32.61	32.54	0.07	6952.09
SFCMW-04	6984.65	08/21/09	32.65	32.53	0.12	6952.09
SFCMW-04	6984.65	03/23/10	32.08	31.97	0.11	6952.65
SFCMW-04	6984.65	10/03/11	Dry - presumed destroyed			
SFCMW-04	6984.65	01/03/12	Plugged and abandoned			
SFCMW-05	6983.85	04/22/09	34.11	31.57	2.54	6951.65
SFCMW-05	6983.85	04/28/09	33.93	31.46	2.47	6951.77
SFCMW-05	6983.85	05/11/09	33.65	31.35	2.30	6951.93
SFCMW-05	6983.85	06/26/09	33.38	31.27	2.11	6952.05
SFCMW-05	6983.85	06/30/09	33.37	31.26	2.11	6952.06
SFCMW-05	6983.85	07/02/09	33.33	31.29	2.04	6952.05
SFCMW-05	6983.85	07/06/09	33.20	31.31	1.89	6952.07
SFCMW-05	6983.85	07/10/09	31.63	31.59	0.04	6952.25
SFCMW-05	6983.85	07/17/09	33.16	32.30	0.86	6951.34
SFCMW-05	6983.85	07/24/09	33.22	31.29	1.93	6952.08
SFCMW-05	6983.85	07/27/09	33.17	31.29	1.88	6952.09
SFCMW-05	6983.85	07/31/09	32.56	31.49	1.07	6952.09
SFCMW-05	6983.85	08/04/09	32.46	31.52	0.94	6952.10
SFCMW-05	6983.85	08/07/09	32.77	31.41	1.36	6952.10
SFCMW-05	6983.85	08/14/09	33.14	31.32	1.82	6952.08

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-05	6983.85	08/21/09	31.78	31.76	0.02	6952.09
SFCMW-05	6983.85	03/23/10	31.78	30.95	0.83	6952.69
SFCMW-05	6983.85	10/03/11	Dry - presumed destroyed			
SFCMW-05	6983.85	01/03/12	Plugged and abandoned			
SFCMW-06	6981.02	04/22/09	29.36	29.30	0.06	6951.71
SFCMW-06	6981.02	04/28/09	29.26	29.20	0.06	6951.81
SFCMW-06	6981.02	05/11/09	29.14	29.07	0.07	6951.93
SFCMW-06	6981.02	06/26/09	29.18	28.93	0.25	6952.03
SFCMW-06	6981.02	06/30/09	29.15	28.90	0.25	6952.06
SFCMW-06	6981.02	07/10/09	29.12	28.88	0.24	6952.08
SFCMW-06	6981.02	07/17/09	29.15	28.88	0.27	6952.07
SFCMW-06	6981.02	07/24/09	29.15	28.86	0.29	6952.09
SFCMW-06	6981.02	07/31/09	29.08	28.90	0.18	6952.08
SFCMW-06	6981.02	08/07/09	28.96	28.92	0.04	6952.09
SFCMW-06	6981.02	08/14/09	28.97	28.93	0.04	6952.08
SFCMW-06	6981.02	08/21/09	28.98	28.95	0.03	6952.06
SFCMW-06	6981.02	03/23/10	28.25	28.24	0.01	6952.78
SFCMW-06	6981.02	07/18/11	Dry			
SFCMW-06	6981.02	08/08/11	Dry			
SFCMW-06	6981.02	08/22/11	38.21	---	0.00	6942.81
SFCMW-06	6981.02	09/06/11	37.88	---	0.00	6943.14
SFCMW-06	6981.02	10/03/11	36.71	---	0.00	6944.31
SFCMW-06	6981.02	10/17/11	36.49	---	0.00	6944.53
SFCMW-06	6981.02	11/01/11	35.85	---	0.00	6945.17
SFCMW-06	6981.02	11/15/11	35.36	---	0.00	6945.66
SFCMW-06	6981.02	01/03/12	34.44	---	0.00	6946.58
SFCMW-06	6981.02	04/09/12	33.28	---	0.00	6947.74
SFCMW-06	6980.77 ^{e, g}	07/16/12	32.10	---	0.00	6948.67
SFCMW-06	6980.77 ^{e, g}	10/08/12	31.65	---	0.00	6949.12
SFCMW-06	6980.41 ^j	01/07/13	31.30	---	0.00	6949.11
SFCMW-06	6980.41 ^j	04/01/13	31.13	---	0.00	6949.28
SFCMW-06	6980.41 ^j	06/24/13	31.07	---	0.00	6949.34
SFCMW-06	6980.41 ^j	09/17/13	30.37	---	0.00	6950.04
SFCMW-06	6980.41 ^j	12/16/13	30.15	---	0.00	6950.26
SFCMW-06	6980.41 ^j	01/20/14	30.03	---	0.00	6950.38
SFCMW-06	6980.41 ^j	02/10/14	30.00	---	0.00	6950.41
SFCMW-06	6980.41 ^j	04/08/14	30.25	---	0.00	6950.16
SFCMW-06	6980.41 ^j	07/14/14	29.35	---	0.00	6951.06
SFCMW-06	6980.41 ^j	09/26/14	29.36	---	0.00	6951.05

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-06	6980.41 ^j	10/27/15	25.85	---	0.00	6954.56
SFCMW-06	6980.41 ^j	04/04/16	27.83	---	0.00	6952.58
SFCMW-06	6980.41 ^j	12/14/16	28.49	---	0.00	6951.92
SFCMW-06	6980.41 ^j	08/14/17	28.53	---	0.00	6951.88
SFCMW-06	6980.41 ^j	02/20/18	29.00	---	0.00	6951.41
SFCMW-06	6980.41 ^j	08/09/18	29.27	---	0.00	6951.14
SFCMW-06	6980.41 ^j	02/21/19	29.17	---	0.00	6951.24
SFCMW-07	6979.65	05/04/09	29.12	---	0.00	6950.53
SFCMW-07	6979.65	05/11/09	28.88	27.42	1.46	6951.87
SFCMW-07	6979.65	06/26/09	29.06	27.18	1.88	6952.00
SFCMW-07	6979.65	06/30/09	29.03	27.15	1.88	6952.03
SFCMW-07	6979.65	07/10/09	28.65	27.27	1.38	6952.04
SFCMW-07	6979.65	07/17/09	28.67	27.30	1.37	6952.01
SFCMW-07	6979.65	07/21/09	28.74	27.29	1.45	6952.00
SFCMW-07	6979.65	07/24/09	28.70	27.30	1.40	6952.00
SFCMW-07	6979.65	07/31/09	28.66	27.31	1.35	6952.00
SFCMW-07	6979.65	08/07/09	28.54	27.32	1.22	6952.03
SFCMW-07	6979.65	08/14/09	28.56	27.30	1.26	6952.04
SFCMW-07	6979.65	08/21/09	28.53	27.30	1.23	6952.04
SFCMW-07	6979.65	11/07/09	27.23	---	0.00	6952.42
SFCMW-07	6979.65	03/23/10	28.06	26.81	1.25	6952.53
SFCMW-07	6979.65	12/07/10	Dry			
SFCMW-07	6979.65	10/03/11	Dry			
SFCMW-07	6979.65	01/03/12	31.62	---	0.00	6948.03
SFCMW-07	6979.65	04/09/12	32.37	---	0.00	6947.28
SFCMW-07	6979.65	07/16/12	31.58	---	0.00	6948.07
SFCMW-07	6979.65	10/08/12	30.84	---	0.00	6948.81
SFCMW-07	6980.42 ^j	01/09/13	30.67	---	0.00	6949.75
SFCMW-07	6980.42 ^j	04/01/13	31.41	---	0.00	6949.01
SFCMW-07	6980.42 ^j	06/24/13	31.38	---	0.00	6949.04
SFCMW-07	6980.42 ^j	09/17/13	30.64	---	0.00	6949.78
SFCMW-07	6980.42 ^j	12/16/13	30.21	---	0.00	6950.21
SFCMW-07	6980.42 ^j	01/20/14	30.08	---	0.00	6950.34
SFCMW-07	6980.42 ^j	02/10/14	30.00	---	0.00	6950.42
SFCMW-07	6980.42 ^j	04/08/14	30.23	---	0.00	6950.19
SFCMW-07	6980.42 ^j	07/14/14	29.61	---	0.00	6950.81
SFCMW-07	6980.42 ^j	09/26/14	29.45	---	0.00	6950.97
SFCMW-07	6980.42 ^j	10/27/15	26.01	---	0.00	6954.41
SFCMW-07	6980.42 ^j	04/04/16	27.85	---	0.00	6952.57

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-07	6980.42 ^j	12/14/16	28.49	---	0.00	6951.93
SFCMW-07	6980.42 ^j	08/14/17	28.64	---	0.00	6951.78
SFCMW-07	6980.42 ^j	02/19/18	28.90	---	0.00	6951.52
SFCMW-07	6980.42 ^j	08/08/18	29.38	---	0.00	6951.04
SFCMW-07	6980.42 ^j	02/20/19	29.27	---	0.00	6951.15
SFCMW-07	6980.42 ^j	09/24/19	28.26	---	0.00	6952.16
SFCMW-07	6980.42 ^j	07/29/22	29.08	---	0.00	6951.34
SFCMW-08	6978.89	05/04/09	29.85	---	0.00	6949.04
SFCMW-08	6978.89	05/11/09	26.79	---	0.00	6952.10
SFCMW-08	6978.89	05/28/09	26.81	---	0.00	6952.08
SFCMW-08	6978.89	06/26/09	26.65	---	0.00	6952.24
SFCMW-08	6978.89	07/20/09	26.63	---	0.00	6952.26
SFCMW-08	6978.89	08/06/09	26.65	---	0.00	6952.24
SFCMW-08	6978.89	08/17/09	26.56	---	0.00	6952.33
SFCMW-08	6978.89	03/23/10	25.38	---	0.00	6953.51
SFCMW-08	6978.89	09/27/10	Dry			
SFCMW-08	6978.89	10/03/11	Dry			
SFCMW-08	6978.89	01/03/12	31.99	---	0.00	6946.90
SFCMW-08	6978.89	04/09/12	30.85	---	0.00	6948.04
SFCMW-08	6978.89	07/16/12	30.34	---	0.00	6948.55
SFCMW-08	6978.89	10/08/12	30.91	---	0.00	6947.98
SFCMW-08	6978.89	01/07/13	30.47	---	0.00	6948.42
SFCMW-08	6978.89	04/01/13	30.50	---	0.00	6948.39
SFCMW-08	6978.89	06/24/13	30.20	---	0.00	6948.69
SFCMW-08	6978.89	09/17/13	28.48	---	0.00	6950.41
SFCMW-08	6978.89	12/16/13	29.23	---	0.00	6949.66
SFCMW-08	6978.89	01/20/14	29.34	---	0.00	6949.55
SFCMW-08	6978.89	02/10/14	29.37	---	0.00	6949.52
SFCMW-08	6978.89	04/07/14	29.63	---	0.00	6949.26
SFCMW-08	6978.89	07/14/14	28.05	---	0.00	6950.84
SFCMW-08	6978.89	10/27/15	24.70	---	0.00	6954.19
SFCMW-08	6978.89	04/07/16	26.53	---	0.00	6952.36
SFCMW-08	6978.89	12/14/16	27.74	---	0.00	6951.15
SFCMW-08	6978.89	08/14/17	27.73	---	0.00	6951.16
SFCMW-08	6978.89	02/20/18	28.44	---	0.00	6950.45
SFCMW-08	6978.89	08/08/18	27.80	---	0.00	6951.09
SFCMW-08	6978.89	02/20/19	28.41	---	0.00	6950.48
SFCMW-09	6977.29	05/04/09	26.20	---	0.00	6951.09
SFCMW-09	6977.29	05/11/09	26.19	---	0.00	6951.10

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-09	6977.29	05/28/09	26.30	---	0.00	6950.99
SFCMW-09	6977.29	06/26/09	26.31	---	0.00	6950.98
SFCMW-09	6977.29	07/20/09	26.16	---	0.00	6951.13
SFCMW-09	6977.29	08/07/09	26.12	---	0.00	6951.17
SFCMW-09	6977.29	08/17/09	25.71	---	0.00	6951.58
SFCMW-09	6977.29	03/23/10	24.66	---	0.00	6952.63
SFCMW-09	6977.29	09/27/10	26.33	---	0.00	6950.96
SFCMW-09	6977.29	10/25/10	26.71	---	0.00	6950.58
SFCMW-09	6977.29	12/06/10	28.41	---	0.00	6948.88
SFCMW-09	6977.29	03/09/11	29.22	---	0.00	6948.07
SFCMW-09	6977.29	06/14/11	Well vault obstructed			
SFCMW-09	6977.29	10/03/11	Dry			
SFCMW-09	6977.29	01/03/12	Plugged and abandoned			
SFCMW-09D	6977.81	03/23/10	25.22	---	0.00	6952.59
SFCMW-09D	6977.81	09/27/10	32.52	---	0.00	6945.29
SFCMW-09D	6977.81	10/25/10	34.82	---	0.00	6942.99
SFCMW-09D	6977.81	12/06/10	35.59	---	0.00	6942.22
SFCMW-09D	6977.81	03/09/11	36.76	---	0.00	6941.05
SFCMW-09D	6977.81	06/14/11	37.11	---	0.00	6940.70
SFCMW-09D	6977.81	10/03/11	33.31	---	0.00	6944.50
SFCMW-09D	6977.81	01/03/12	30.56	---	0.00	6947.25
SFCMW-09D	6977.81	04/09/12	29.38	---	0.00	6948.43
SFCMW-09D	6975.05 j	07/16/12	28.85	---	0.00	6948.96
SFCMW-09D	6975.05 j	10/08/12	26.25	---	0.00	6951.56
SFCMW-09D	6975.05 j	01/07/13	25.75	---	0.00	6952.06
SFCMW-09D	6975.05 j	04/01/13	25.81	---	0.00	6952.00
SFCMW-09D	6975.05 j	06/24/13	25.75	---	0.00	6952.06
SFCMW-09D	6975.05 j	09/17/13	25.09	---	0.00	6952.72
SFCMW-09D	6975.05 j	12/16/13	24.80	---	0.00	6953.01
SFCMW-09D	6975.05 j	01/20/13	24.75	---	0.00	6953.06
SFCMW-09D	6975.05 j	02/10/13	24.61	---	0.00	6953.20
SFCMW-09D	6975.05 j	04/07/13	24.93	---	0.00	6952.88
SFCMW-09D	6975.05 j	07/14/13	23.98	---	0.00	6953.83
SFCMW-09D	6975.05 j	12/14/16	23.20	---	0.00	6954.61
SFCMW-09D	6975.05 j	08/14/17	23.25	---	0.00	6954.56
SFCMW-10	6980.85	08/17/09	28.93	28.70	0.23	6952.09
SFCMW-10	6980.85	03/23/10	29.05	27.58	1.47	6952.90
SFCMW-10	6980.85	12/06/10	Dry			
SFCMW-10	6980.85	08/08/11	Dry			

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-10	6980.85	08/22/11	38.30	---	0.00	6942.55
SFCMW-10	6980.85	09/06/11	37.89	---	0.00	6942.96
SFCMW-10	6980.85	09/19/11	37.30	---	0.00	6943.55
SFCMW-10	6980.85	10/03/11	36.73	---	0.00	6944.12
SFCMW-10	6980.85	10/17/11	36.36	---	0.00	6944.49
SFCMW-10	6980.85	11/01/11	35.75	---	0.00	6945.10
SFCMW-10	6980.85	11/15/11	35.35	---	0.00	6945.50
SFCMW-10	6980.85	01/03/12	34.33	---	0.00	6946.52
SFCMW-10	6980.85	04/09/12	33.11	---	0.00	6947.74
SFCMW-10	6980.85	07/16/12	32.54	---	0.00	6948.31
SFCMW-10	6980.85	10/08/12	32.16	---	0.00	6948.69
SFCMW-10	6980.50 ^j	01/07/13	31.25	---	0.00	6949.25
SFCMW-10	6980.50 ^j	04/01/13	31.25	---	0.00	6949.25
SFCMW-10	6980.50 ^j	06/24/13	31.21	---	0.00	6949.29
SFCMW-10	6980.50 ^j	07/20/13	31.02	---	0.00	6949.48
SFCMW-10	6980.50 ^j	07/25/13	31.10	---	0.00	6949.40
SFCMW-10	6980.50 ^j	08/08/13	31.05	---	0.00	6949.45
SFCMW-10	6980.50 ^j	08/22/13	30.90	---	0.00	6949.60
SFCMW-10	6980.50 ^j	09/17/13	30.65	---	0.00	6949.85
SFCMW-10	6980.50 ^j	09/26/13	30.70	---	0.00	6949.80
SFCMW-10	6980.50 ^j	10/10/13	30.50	---	0.00	6950.00
SFCMW-10	6980.50 ^j	10/24/13	30.49	---	0.00	6950.01
SFCMW-10	6980.50 ^j	11/07/13	30.40	---	0.00	6950.10
SFCMW-10	6980.50 ^j	11/14/13	30.30	---	0.00	6950.20
SFCMW-10	6980.50 ^j	11/26/13	30.60	---	0.00	6949.90
SFCMW-10	6980.50 ^j	12/16/13	30.20	---	0.00	6950.30
SFCMW-10	6980.50 ^j	01/20/14	30.10	---	0.00	6950.40
SFCMW-10	6980.50 ^j	02/10/14	30.05	---	0.00	6950.45
SFCMW-10	6980.50 ^j	04/09/14	30.30	---	0.00	6950.20
SFCMW-10	6980.50 ^j	07/17/14	29.70	---	0.00	6950.80
SFCMW-10	6980.50 ^j	09/25/14	29.42	---	0.00	6951.08
SFCMW-10	6980.50 ^j	10/27/15	25.11	---	0.00	6955.39
SFCMW-10	6980.50 ^j	04/05/16	27.62	---	0.00	6952.88
SFCMW-10	6980.50 ^j	12/14/16	28.30	---	0.00	6952.20
SFCMW-10	6980.50 ^j	08/14/17	28.42	---	0.00	6952.08
SFCMW-10	6980.50 ^j	02/20/18	28.95	---	0.00	6951.55
SFCMW-10	6980.50 ^j	08/08/18	29.48	---	0.00	6951.02
SFCMW-10	6980.50 ^j	02/22/19	29.20	---	0.00	6951.30
SFCMW-10	6980.50 ^j	09/23/19	28.25	---	0.00	6952.25

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-10	6980.50 ^j	08/01/22	29.12	---	0.00	6951.38
SFCMW-11	6977.91	08/17/09	25.71	---	0.00	6952.20
SFCMW-11	6977.91	11/07/09	25.74	---	0.00	6952.17
SFCMW-11	6977.91	03/23/10	25.24	25.23	0.01	6952.68
SFCMW-11	6977.91	09/27/10	33.29	33.28	0.01	6944.63
SFCMW-11	6977.91	10/25/10	Dry			
SFCMW-11	6977.91	12/06/10	Dry			
SFCMW-11	6977.91	03/09/11	34.52	---	0.00	6943.39
SFCMW-11	6977.91	06/14/11	33.61	---	0.00	6944.30
SFCMW-11	6977.91	10/03/11	33.54	---	0.00	6944.37
SFCMW-11	6977.91	01/03/12	30.71	---	0.00	6947.20
SFCMW-11	6977.91	04/09/12	30.16	---	0.00	6947.75
SFCMW-11	6977.91	07/16/12	29.56	---	0.00	6948.35
SFCMW-11	6977.91	10/08/12	29.09	---	0.00	6948.82
SFCMW-11	6977.91	01/07/13	28.75	---	0.00	6949.16
SFCMW-11	6977.91	04/01/13	28.65	---	0.00	6949.26
SFCMW-11	6977.91	06/24/13	28.60	---	0.00	6949.31
SFCMW-11	6977.91	09/17/13	28.14	---	0.00	6949.77
SFCMW-11	6977.91	12/16/13	27.70	---	0.00	6950.21
SFCMW-11	6977.91	01/20/14	27.60	---	0.00	6950.31
SFCMW-11	6977.91	02/10/14	27.54	---	0.00	6950.37
SFCMW-11	6977.91	04/08/14	27.74	---	0.00	6950.17
SFCMW-11	6977.91	07/14/14	27.10	---	0.00	6950.81
SFCMW-11	6977.91	10/27/15	23.60	---	0.00	6954.31
SFCMW-11	6977.91	04/06/16	25.44	---	0.00	6952.47
SFCMW-11	6977.91	12/14/16	26.02	---	0.00	6951.89
SFCMW-11	6977.91	08/14/17	26.15	---	0.00	6951.76
SFCMW-11	6977.91	02/19/18	26.38	---	0.00	6951.53
SFCMW-11	6977.91	08/08/18	26.86	---	0.00	6951.05
SFCMW-11	6977.91	02/20/19	26.78	---	0.00	6951.13
SFCMW-12	6977.87	08/17/09	25.73	---	0.00	6952.14
SFCMW-12	6977.87	11/07/09	25.76	---	0.00	6952.11
SFCMW-12	6977.87	03/23/10	25.23	---	0.00	6952.64
SFCMW-12	6977.87	09/27/10	Dry			
SFCMW-12	6977.87	10/03/11	Dry			
SFCMW-12	6977.87	01/03/12	30.81	---	0.00	6947.06
SFCMW-12	6977.87	04/09/12	30.07	---	0.00	6947.80
SFCMW-12	6977.87	07/16/12	29.35	---	0.00	6948.52
SFCMW-12	6977.87	10/08/12	28.96	---	0.00	6948.91

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFCMW-12	6977.79 ^j	01/07/13	28.56	---	0.00	6949.23
SFCMW-12	6977.79 ^j	04/01/13	28.37	---	0.00	6949.42
SFCMW-12	6977.79 ^j	06/24/13	28.35	---	0.00	6949.44
SFCMW-12	6977.79 ^j	09/17/13	27.94	---	0.00	6949.85
SFCMW-12	6977.79 ^j	12/17/13	27.57	---	0.00	6950.22
SFCMW-12	6977.79 ^j	01/20/14	27.44	---	0.00	6950.35
SFCMW-12	6977.79 ^j	02/10/14	27.38	---	0.00	6950.41
SFCMW-12	6977.79 ^j	04/08/14	27.58	---	0.00	6950.21
SFCMW-12	6977.79 ^j	07/14/14	26.96	---	0.00	6950.83
SFCMW-12	6977.79 ^j	10/27/15	23.47	---	0.00	6954.32
SFCMW-12	6977.79 ^j	04/04/16	25.30	---	0.00	6952.49
SFCMW-12	6977.79 ^j	12/14/16	25.90	---	0.00	6951.89
SFCMW-12	6977.79 ^j	08/14/17	26.00	---	0.00	6951.79
SFCMW-12	6977.79 ^j	02/19/18	26.24	---	0.00	6951.55
SFCMW-12	6977.79 ^j	08/08/18	26.74	---	0.00	6951.05
SFCMW-12	6977.79 ^j	02/20/19	26.65	---	0.00	6951.14
SFRMW-01	6971.80	03/23/10	19.30	---	0.00	6952.50
SFRMW-01	6971.80	09/27/10	25.94	---	0.00	6945.86
SFRMW-01	6971.80	10/25/10	Dry			
SFRMW-01	6971.80	09/19/11	Dry			
SFRMW-01	6971.80	10/03/11	27.11	---	0.00	6944.69
SFRMW-01	6971.80	10/17/11	26.86	---	0.00	6944.94
SFRMW-01	6971.80	11/01/11	26.36	---	0.00	6945.44
SFRMW-01	6971.80	11/15/11	25.93	---	0.00	6945.87
SFRMW-01	6971.80	01/03/12	25.05	---	0.00	6946.75
SFRMW-01	6971.80	04/09/12	23.87	---	0.00	6947.93
SFRMW-01	6971.80	07/16/12	23.15	---	0.00	6948.65
SFRMW-01	6971.80	10/08/12	22.74	---	0.00	6949.06
SFRMW-01	6971.80	01/07/13	22.51	---	0.00	6949.29
SFRMW-01	6971.80	04/01/13	22.37	---	0.00	6949.43
SFRMW-01	6971.80	06/24/13	22.32	---	0.00	6949.48
SFRMW-01	6971.80	09/17/13	21.93	---	0.00	6949.87
SFRMW-01	6971.80	12/16/13	21.50	---	0.00	6950.30
SFRMW-01	6971.80	07/14/14	20.95	---	0.00	6950.85
SFRMW-01D	6972.05	09/27/10	25.60	---	0.00	6946.45
SFRMW-01D	6972.05	10/25/10	27.01	---	Sheen	6945.04
SFRMW-01D	6972.05	12/06/10	28.10	---	0.00	6943.95
SFRMW-01D	6972.05	03/09/11	29.12	---	0.00	6942.93
SFRMW-01D	6972.05	06/14/11	29.94	---	0.00	6942.11

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SFRMW-01D	6972.05	10/03/11	27.11	---	0.00	6944.94
SFRMW-01D	6972.05	01/03/12	25.63	---	0.00	6946.42
SFRMW-01D	6972.05	04/09/12	23.98	---	0.00	6948.07
SFRMW-01D	6972.05	07/16/12	23.15	---	0.00	6948.90
SFRMW-01D	6972.05	10/08/12	22.90	---	0.00	6949.15
SFRMW-01D	6972.05	01/07/13	22.42	---	0.00	6949.63
SFRMW-01D	6972.05	04/01/13	22.50	---	0.00	6949.55
SFRMW-01D	6972.05	06/24/13	22.55	---	0.00	6949.50
SFRMW-01D	6972.05	09/17/13	22.22	---	0.00	6949.83
SFRMW-01D	6972.05	12/16/13	21.32	---	0.00	6950.73
SFRMW-01D	6972.05	07/14/14	20.95	---	0.00	6951.10
SFRMW-02	6976.74	09/27/10	26.71	---	0.00	6950.03
SFRMW-02	6976.74	10/25/10	27.35	---	0.00	6949.39
SFRMW-02	6976.74	12/06/10	28.36	---	0.00	6948.38
SFRMW-02	6976.74	03/09/11	29.46	---	0.00	6947.28
SFRMW-02	6976.74	06/14/11	Dry			
SFRMW-02	6976.74	10/03/11	28.00	---	0.00	6948.74
SFRMW-02	6976.74	01/03/12	27.82	---	0.00	6948.92
SFRMW-02	6976.74	04/09/12	27.38	---	0.00	6949.36
SFRMW-02	6976.74	07/16/12	26.36	---	0.00	6950.38
SFRMW-02	6976.74	10/08/12	25.64	---	0.00	6951.10
SFRMW-02	6976.74	01/07/13	26.56	---	0.00	6950.18
SFRMW-02	6976.74	04/01/13	26.50	---	0.00	6950.24
SFRMW-02	6976.74	06/24/13	26.00	---	0.00	6950.74
SFRMW-02	6976.74	09/17/13	25.70	---	0.00	6951.04
SFRMW-02	6976.74	12/16/13	25.90	---	0.00	6950.84
SFRMW-02	6976.74	01/20/14	25.95	---	0.00	6950.79
SFRMW-02	6976.74	02/10/14	25.93	---	0.00	6950.81
SFRMW-02	6976.74	04/07/14	25.98	---	0.00	6950.76
SFRMW-02	6976.74	07/14/14	23.79	---	0.00	6952.95
SVE-1	6982.01	07/10/09	30.07	29.62	0.45	6952.28
SVE-1	6982.01	07/17/09	29.95	---	0.00	6952.06
SVE-1	6982.01	07/20/09	29.82	---	0.00	6952.19
SVE-1	6982.01	08/06/09	29.84	29.80	0.04	6952.20
SVE-1	6982.01	08/18/09	29.90	29.78	0.12	6952.20
SVE-1	6982.01	09/14/09	30.24	29.68	0.56	6952.19
SVE-1	6982.01	09/29/09	30.09	29.64	0.45	6952.26
SVE-1	6982.01	11/08/09	30.01	29.44	0.57	6952.43
SVE-1	6982.01	11/13/09	29.96	29.39	0.57	6952.48

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-1	6982.01	03/23/10	29.15	29.09	0.06	6952.91
SVE-1	6981.91 ^e	09/27/10	Not gauged or sampled			
SVE-1	6981.91 ^e	12/06/10	Dry			
SVE-1	6981.91 ^e	10/03/11	37.62	---	0.00	6944.29
SVE-1	6981.91 ^e	01/03/12	32.13	---	0.00	6949.78
SVE-1	6981.91 ^e	04/09/12	31.98	---	0.00	6949.93
SVE-1	6981.91 ^e	07/16/12	31.38	---	0.00	6950.53
SVE-1	6981.91 ^e	10/08/12	31.41	---	0.00	6950.50
SVE-1	6981.91 ^e	01/07/13	31.82	---	0.00	6950.09
SVE-1	6981.91 ^e	04/01/13	32.37	---	0.00	6949.54
SVE-1	6981.91 ^e	06/24/13	32.20	---	0.00	6949.71
SVE-1	6981.91 ^e	07/20/13	32.04	---	0.00	6949.87
SVE-1	6981.91 ^e	09/17/13	31.75	---	0.00	6950.16
SVE-1	6981.91 ^e	11/07/13	31.50	---	0.00	6950.41
SVE-1	6981.91 ^e	12/16/13	31.75	---	0.00	6950.16
SVE-1	6981.91 ^e	01/20/14	31.45	---	0.00	6950.46
SVE-1	6981.91 ^e	02/10/14	31.43	---	0.00	6950.48
SVE-1	6981.91 ^e	04/08/14	31.61	---	0.00	6950.30
SVE-1	6981.91 ^e	07/14/14	31.08	---	0.00	6950.83
SVE-1	6981.91 ^e	09/26/14	29.92	---	0.00	6951.99
SVE-1	6981.91 ^e	10/26/15	24.59	---	0.00	6957.32
SVE-1	6981.91 ^e	04/04/16	28.70	---	0.00	6953.21
SVE-1	6981.91 ^e	12/14/16	29.29	---	0.00	6952.62
SVE-1	6981.91 ^e	08/14/17	29.03	---	0.00	6952.88
SVE-1	6981.91 ^e	02/21/18	30.09	---	0.00	6951.82
SVE-1	6981.91 ^e	08/09/18	30.76	---	0.00	6951.15
SVE-1	6981.91 ^e	02/21/19	30.39	---	0.00	6951.52
SVE-1	6981.91 ^e	09/23/19	29.44	---	0.00	6952.47
SVE-1	6981.91 ^e	08/01/22	30.36	---	0.00	6951.55
SVE-2	6980.80 ^e	10/05/09	28.76	---	0.00	6952.04
SVE-2	6980.80	11/08/09	28.52	---	0.00	6952.28
SVE-2	6980.80	03/23/10	27.96	---	0.00	6952.84
SVE-2	6980.80	09/28/10	Dry			
SVE-2	6980.80	10/03/11	Dry			
SVE-2	6980.80	01/03/12	34.37	---	0.00	6946.43
SVE-2	6980.80	04/09/12	33.17	---	0.00	6947.63
SVE-2	6980.80	07/16/12	32.58	---	0.00	6948.22
SVE-2	6980.80	10/08/12	32.00	---	0.00	6948.80
SVE-2	6980.80	01/07/13	31.54	---	0.00	6949.26

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-2	6980.80	04/01/13	31.56	---	0.00	6949.24
SVE-2	6980.80	06/24/13	31.52	---	0.00	6949.28
SVE-2	6980.80	07/25/13	31.40	---	0.00	6949.40
SVE-2	6980.80	08/08/13	31.30	---	0.00	6949.50
SVE-2	6980.80	08/22/13	31.30	---	0.00	6949.50
SVE-2	6980.80	09/17/13	31.00	---	0.00	6949.80
SVE-2	6980.80	09/26/13	30.90	---	0.00	6949.90
SVE-2	6980.80	10/10/13	30.80	---	0.00	6950.00
SVE-2	6980.80	10/24/13	30.80	---	0.00	6950.00
SVE-2	6980.80	11/14/13	30.30	---	0.00	6950.50
SVE-2	6980.80	11/26/13	30.90	---	0.00	6949.90
SVE-2	6980.80	12/16/13	30.50	---	0.00	6950.30
SVE-2	6980.80	01/20/14	30.40	---	0.00	6950.40
SVE-2	6980.80	02/10/14	30.42	---	0.00	6950.38
SVE-2	6980.80	04/08/14	30.75	---	0.00	6950.05
SVE-2	6980.80	07/14/14	30.06	---	0.00	6950.74
SVE-2	6980.80	09/25/14	29.63	---	0.00	6951.17
SVE-2	6980.80	10/27/15	25.54	---	0.00	6955.26
SVE-2	6980.80	04/04/16	27.99	---	0.00	6952.81
SVE-2	6980.80	12/14/16	28.59	---	0.00	6952.21
SVE-2	6980.80	08/14/17	28.62	---	0.00	6952.18
SVE-2	6980.80	02/21/18	29.40	---	0.00	6951.40
SVE-2	6980.80	08/09/18	29.84	---	0.00	6950.96
SVE-2	6980.80	02/21/19	29.59	---	0.00	6951.21
SVE-3	6981.10	10/04/09	29.05	---	0.00	6952.05
SVE-3	6981.10	11/08/09	28.81	---	0.00	6952.29
SVE-3	6981.10	03/23/10	29.35	27.90	1.45	6952.84
SVE-3	6980.98 ^e	09/27/10	Not gauged or sampled			
SVE-3	6980.98 ^e	12/06/10	Dry			
SVE-3	6980.98 ^e	10/03/11	37.01	36.40	0.61	6944.43
SVE-3	6980.98 ^e	10/17/11	33.98	33.90	0.08	6947.06
SVE-3	6980.98 ^e	11/01/11	34.43	---	Sheen	6946.55
SVE-3	6980.98 ^e	11/15/11	34.06	34.03	0.03	6946.94
SVE-3	6980.98 ^e	11/28/11	33.28	33.25	0.03	6947.72
SVE-3	6980.98 ^e	01/03/12	32.39	32.38	0.01	6948.60
SVE-3	6980.98 ^e	04/09/12	31.68	31.66	0.02	6949.32
SVE-3	6980.98 ^e	07/16/12	30.38	30.36	0.02	6950.62
SVE-3	6980.98 ^e	10/08/12	32.07	32.00	0.07	6948.96
SVE-3	6980.98 ^e	01/07/13	31.58	---	Sheen	6949.40

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-3	6980.98 ^e	04/01/13	31.70	---	Sheen	6949.28
SVE-3	6980.98 ^e	06/24/13	31.83	---	Sheen	6949.15
SVE-3	6980.98 ^e	07/20/13	31.47	---	0.00	6949.51
SVE-3	6980.98 ^e	09/17/13	31.20	---	0.00	6949.78
SVE-3	6980.98 ^e	10/10/13	31.40	---	0.00	6949.58
SVE-3	6980.98 ^e	11/07/13	31.40	---	0.00	6949.58
SVE-3	6980.98 ^e	12/16/13	29.80	---	0.00	6951.18
SVE-3	6980.98 ^e	01/20/14	29.81	---	0.00	6951.17
SVE-3	6980.98 ^e	02/10/14	30.67	---	0.00	6950.31
SVE-3	6980.98 ^e	04/08/14	31.00	---	0.00	6949.98
SVE-3	6980.98 ^e	07/14/14	30.27	---	0.00	6950.71
SVE-3	6980.98 ^e	09/26/14	29.84	---	0.00	6951.14
SVE-3	6980.98 ^e	10/27/15	26.63	---	0.00	6954.35
SVE-3	6980.98 ^e	04/04/16	27.94	---	0.00	6953.04
SVE-3	6980.98 ^e	12/15/16	28.54	---	0.00	6952.44
SVE-3	6980.98 ^e	08/14/17	28.66	---	0.00	6952.32
SVE-3	6980.98 ^e	02/21/18	29.44	---	0.00	6951.54
SVE-3	6980.98 ^e	08/10/18	29.02	---	0.00	6951.96
SVE-3	6980.98 ^e	02/22/19	29.69	---	0.00	6951.29
SVE-3	6980.98 ^e	09/25/19	28.68	---	0.00	6952.30
SVE-3	6980.98 ^e	08/01/22	29.55	---	0.00	6951.43
SVE-4	6984.66 ^e	11/08/09	21.07	---	0.00	6963.59
SVE-4	6984.66	11/13/09	21.05	---	0.00	6963.61
SVE-4	6984.66	03/23/10	22.19	---	0.00	6962.47
SVE-4	6984.66	09/28/10	20.61	---	0.00	6964.05
SVE-4	6984.66	12/06/10	20.94	---	0.00	6963.72
SVE-4	6984.66	03/09/11	21.90	---	0.00	6962.76
SVE-4	6984.66	06/14/11	23.06	---	0.00	6961.60
SVE-4	6984.66	10/03/11	20.76	---	0.00	6963.90
SVE-4	6984.66	01/03/12	21.01	---	0.00	6963.65
SVE-4	6984.66	04/09/12	22.48	---	0.00	6962.18
SVE-4	6984.66	07/16/12	21.79	---	0.00	6962.87
SVE-4	6984.66	10/08/12	20.66	---	0.00	6964.00
SVE-4	6984.66	01/07/13	21.10	---	0.00	6963.56
SVE-4	6984.66	04/01/13	22.65	---	0.00	6962.01
SVE-4	6984.66	06/24/13	22.86	---	0.00	6961.80
SVE-4	6984.66	07/20/13	22.34	---	0.00	6962.32
SVE-4	6984.66	09/17/13	21.50	---	0.00	6963.16
SVE-4	6984.66	11/07/13	20.85	---	0.00	6963.81

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-4	6984.66	12/16/13	21.30	---	0.00	6963.36
SVE-4	6984.66	01/20/14	21.93	---	0.00	6962.73
SVE-4	6984.66	02/10/14	22.30	---	0.00	6962.36
SVE-4	6984.66	04/07/14	23.65	---	0.00	6961.01
SVE-4	6984.66	07/14/14	22.80	---	0.00	6961.86
SVE-4	6984.66	10/26/15	19.39	---	0.00	6965.27
SVE-4	6984.66	04/07/16	21.21	---	0.00	6963.45
SVE-4	6984.66	12/15/16	Ozone emitter stuck in well			
SVE-4	6984.66	08/14/17	Ozone emitter stuck in well			
SVE-4	6984.66	08/08/18	Ozone emitter stuck in well			
SVE-4	6984.66	02/21/19	Ozone emitter stuck in well			
SVE-5	6982.69	11/08/09	30.40	30.38	0.02	6952.31
SVE-5	6982.69	03/23/10	31.29	29.45	1.84	6952.78
SVE-5	6982.69	09/27/10	Not gauged or sampled			
SVE-5	6982.69	11/17/10	40.05	---	0.00	6942.64
SVE-5	6982.69	12/06/10	Dry			
SVE-5	6982.69	06/14/11	Dry			
SVE-5	6982.69	10/03/11	38.91	---	0.00	6943.78
SVE-5	6982.69	01/03/12	36.46	---	0.00	6946.23
SVE-5	6982.69	04/09/12	35.12	---	0.00	6947.57
SVE-5	6982.69	07/16/12	34.48	---	0.00	6948.21
SVE-5	6982.69	10/08/12	33.90	---	0.00	6948.79
SVE-5	6982.69	01/07/13	33.41	---	0.00	6949.28
SVE-5	6982.69	04/01/13	33.33	---	0.00	6949.36
SVE-5	6982.69	06/24/13	33.38	---	0.00	6949.31
SVE-5	6982.69	09/17/13	32.95	---	0.00	6949.74
SVE-5	6982.69	12/16/13	32.20	---	0.00	6950.49
SVE-5	6982.69	01/20/14	32.21	---	0.00	6950.48
SVE-5	6982.69	02/10/14	32.02	---	0.00	6950.67
SVE-5	6982.69	04/08/14	33.22	---	0.00	6949.47
SVE-5	6982.69	07/14/14	31.81	---	0.00	6950.88
SVE-5	6982.69	10/26/15	26.25	---	0.00	6956.44
SVE-5	6982.69	04/05/16	29.65	---	0.00	6953.04
SVE-5	6982.69	12/14/16	29.86	---	0.00	6952.83
SVE-5	6982.69	08/14/17	29.93	---	0.00	6952.76
SVE-5	6982.69	02/21/18	NM	---	0.00	NM
SVE-5	6982.69	08/08/18	31.21	---	0.00	6951.48
SVE-5	6982.69	02/21/19	30.77	---	0.00	6951.92
SVE-6	6982.50	09/27/10	Not gauged or sampled			

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-6	6982.50	12/07/10	Dry			
SVE-6	6982.50	through				
SVE-6	6982.50	10/03/11				
SVE-6	6982.50	01/03/12	34.80	---	0.00	6947.70
SVE-6	6982.50	04/09/12	33.92	---	0.00	6948.58
SVE-6	6982.50	07/16/12	32.75	---	0.00	6949.75
SVE-6	6982.50	10/08/12	33.71	---	0.00	6948.79
SVE-6	6982.50	01/07/13	32.53	---	0.00	6949.97
SVE-6	6982.50	04/01/13	33.15	---	0.00	6949.35
SVE-6	6982.50	06/24/13	33.27	---	0.00	6949.23
SVE-6	6982.50	07/20/13	33.09	---	0.00	6949.41
SVE-6	6982.50	09/17/13	32.80	---	0.00	6949.70
SVE-6	6982.50	11/07/13	32.40	---	0.00	6950.10
SVE-6	6982.50	12/16/13	32.20	---	0.00	6950.30
SVE-6	6982.50	01/20/14	32.42	---	0.00	6950.08
SVE-6	6982.50	02/10/14	32.10	---	0.00	6950.40
SVE-6	6982.50	04/07/14	32.48	---	0.00	6950.02
SVE-6	6982.50	07/14/14	31.78	---	0.00	6950.72
SVE-6	6982.50	10/28/15	Well blocked			
SVE-6	6982.50	04/07/16	29.61	---	0.00	6952.89
SVE-6	6982.50	12/16/16	30.31	---	0.00	6952.19
SVE-6	6982.50	02/21/18	30.94	---	0.00	6951.56
SVE-6	6982.50	08/08/18	31.44	---	0.00	6951.06
SVE-6	6982.50	02/21/19	Well blocked			
SVE-7	6983.01	09/27/10	Not gauged or sampled			
SVE-7	6983.01	12/06/10	Dry			
SVE-7	6983.01	10/03/11	Dry			
SVE-7	6983.01	01/03/12	34.74	---	0.00	6948.27
SVE-7	6983.01	04/09/12	33.85	---	0.00	6949.16
SVE-7	6983.01	07/16/12	33.21	---	0.00	6949.80
SVE-7	6983.01	10/08/12	34.20	---	0.00	6948.81
SVE-7	6983.01	01/07/13	32.49	---	0.00	6950.52
SVE-7	6983.01	04/01/13	32.18	---	0.00	6950.83
SVE-7	6983.01	06/24/13	33.59	---	0.00	6949.42
SVE-7	6983.01	09/17/13	33.20	---	0.00	6949.81
SVE-7	6983.01	12/16/13	32.70	---	0.00	6950.31
SVE-7	6983.01	01/20/14	32.68	---	0.00	6950.33
SVE-7	6983.01	02/10/14	32.51	---	0.00	6950.50
SVE-7	6983.01	04/07/14	32.71	---	0.00	6950.30

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-7	6983.01	07/14/14	32.18	---	0.00	6950.83
SVE-7	6983.01	10/28/15	Well blocked			
SVE-7	6983.01	04/07/16	30.01	---	0.00	6953.00
SVE-7	6983.01	12/16/16	30.71	---	0.00	6952.30
SVE-7	6983.01	08/14/17	Well blocked			
SVE-7	6983.01	02/21/18	Well blocked			
SVE-7	6983.01	08/08/18	31.86	---	0.00	6951.15
SVE-7	6983.01	02/21/19	31.62	---	0.00	6951.39
SVE-8	6980.08	10/25/09	27.98	---	0.00	6952.10
SVE-8	6980.08	03/23/10	27.55	---	0.00	6952.53
SVE-8	6980.08	09/28/10	Dry			
SVE-8	6980.08	10/03/11	Dry			
SVE-8	6980.08	01/03/12	33.55	---	0.00	6946.53
SVE-8	6980.08	04/09/12	32.32	---	0.00	6947.76
SVE-8	6980.08	07/16/12	31.71	---	0.00	6948.37
SVE-8	6980.08	10/08/12	31.23	---	0.00	6948.85
SVE-8	6980.08	01/07/13	30.85	---	0.00	6949.23
SVE-8	6980.08	04/01/13	30.37	---	0.00	6949.71
SVE-8	6980.08	06/24/13	30.63	---	0.00	6949.45
SVE-8	6980.08	09/17/13	30.21	---	0.00	6949.87
SVE-8	6980.08	12/16/13	29.43	---	0.00	6950.65
SVE-8	6980.08	01/20/14	29.62	---	0.00	6950.46
SVE-8	6980.08	02/10/14	29.60	---	0.00	6950.48
SVE-8	6980.08	04/07/14	29.90	---	0.00	6950.18
SVE-8	6980.08	07/14/14	28.25	---	0.00	6951.83
SVE-8	6980.08	10/26/15	25.59	---	0.00	6954.49
SVE-8	6980.08	04/06/16	27.42	---	0.00	6952.66
SVE-8	6980.08	12/15/16	28.06	---	0.00	6952.02
SVE-8	6980.08	08/14/17	27.70	---	0.00	6952.38
SVE-8	6980.08	02/20/18	28.52	---	0.00	6951.56
SVE-8	6980.08	08/08/18	29.00	---	0.00	6951.08
SVE-8	6980.08	02/20/19	28.86	---	0.00	6951.22
SVE-9	6978.26	10/24/09	26.39	26.24	0.15	6951.98
SVE-9	6978.26	10/31/09	27.66	25.72	1.94	6952.06
SVE-9	6978.26	11/07/09	27.42	25.82	1.60	6952.04
SVE-9	6978.26	03/23/10	26.65	25.41	1.24	6952.54
SVE-9	6978.13 ^e	09/27/10	Not gauged or sampled			
SVE-9	6978.13 ^e	12/06/10	Dry			
SVE-9	6978.13 ^e	10/03/11	Sump water			

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-9	6978.13 ^e	01/03/12	29.82	---	0.00	6948.31
SVE-9	6978.13 ^e	04/09/12	30.70	---	0.00	6947.43
SVE-9	6978.13 ^e	07/16/12	29.98	---	0.00	6948.15
SVE-9	6978.13 ^e	10/08/12	29.21	---	0.00	6948.92
SVE-9	6978.13 ^e	01/07/13	29.03	---	0.00	6949.10
SVE-9	6978.13 ^e	04/01/13	29.01	---	0.00	6949.12
SVE-9	6978.13 ^e	06/24/13	28.80	---	0.00	6949.33
SVE-9	6978.13 ^e	09/17/13	28.20	---	0.00	6949.93
SVE-9	6978.13 ^e	12/16/13	27.87	---	0.00	6950.26
SVE-9	6978.13 ^e	01/20/14	27.75	---	0.00	6950.38
SVE-9	6978.13 ^e	02/10/14	27.50	---	0.00	6950.63
SVE-9	6978.13 ^e	04/10/14	27.98	---	0.00	6950.15
SVE-9	6978.13 ^e	07/14/14	23.25	---	0.00	6954.88
SVE-9	6978.13 ^e	10/26/15	23.87	---	0.00	6954.26
SVE-9	6978.13 ^e	04/07/16	25.57	---	0.00	6952.56
SVE-9	6978.13 ^e	12/15/16	26.12	---	0.00	6952.01
SVE-9	6978.13 ^e	08/14/17	26.24	---	0.00	6951.89
SVE-9	6978.13 ^e	08/08/18	27.04	---	0.00	6951.09
SVE-9	6978.13 ^e	02/20/19	26.93	---	0.00	6951.20
SVE-10D	6980.49 ^e	12/07/10	37.27	---	0.00	6943.22
SVE-10D	6980.49 ^f	03/09/11	38.92	---	0.00	6941.57
SVE-10D	6980.49 ^f	06/14/11	38.73	---	0.00	6941.76
SVE-10D	6980.49 ^f	07/18/11	36.53	---	0.00	6943.96
SVE-10D	6980.49 ^f	07/22/11	36.67	---	0.00	6943.82
SVE-10D	6980.49 ^f	07/25/11	36.86	---	0.00	6943.63
SVE-10D	6980.49 ^f	08/01/11	37.31	---	0.00	6943.18
SVE-10D	6980.49 ^f	08/08/11	36.45	---	0.00	6944.04
SVE-10D	6980.49 ^f	08/22/11	37.75	---	0.00	6942.74
SVE-10D	6980.49 ^f	09/06/11	35.90	---	0.00	6944.59
SVE-10D	6980.49 ^f	09/19/11	36.50	---	0.00	6943.99
SVE-10D	6980.49 ^f	10/03/11	36.12	---	0.00	6944.37
SVE-10D	6980.49 ^f	10/17/11	33.82	---	0.00	6946.67
SVE-10D	6980.49 ^f	11/01/11	35.47	---	0.00	6945.02
SVE-10D	6980.49 ^f	11/15/11	34.75	---	0.00	6945.74
SVE-10D	6980.49 ^f	01/03/12	33.40	---	0.00	6947.09
SVE-10D	6980.49 ^f	04/09/12	32.81	---	0.00	6947.68
SVE-10D	6980.49 ^f	07/16/12	32.16	---	0.00	6948.33
SVE-10D	6979.49 ^{f,g}	10/08/12	29.92	---	0.00	6949.57
SVE-10D	6979.49 ^{f,g}	01/07/13	29.94	---	0.00	6949.55

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-10D	6979.49 ^{f,g}	04/01/13	30.26	---	0.00	6949.23
SVE-10D	6979.49 ^{f,g}	06/24/13	30.19	---	0.00	6949.30
SVE-10D	6979.49 ^{f,g}	09/17/13	29.75	---	0.00	6949.74
SVE-10D	6979.49 ^{f,g}	12/16/13	29.30	---	0.00	6950.19
SVE-10D	6979.49 ^{f,g}	01/20/14	29.07	---	0.00	6950.42
SVE-10D	6979.49 ^{f,g}	02/10/14	29.20	---	0.00	6950.29
SVE-10D	6979.49 ^{f,g}	04/07/14	29.29	---	0.00	6950.20
SVE-10D	6979.06 ^m	07/14/14	28.24	---	0.00	6950.82
SVE-10D	6979.06 ^m	10/26/15	24.59	---	0.00	6954.47
SVE-10D	6979.06 ^m	04/07/16	27.40	---	0.00	6951.66
SVE-10D	6979.06 ^m	12/16/16	28.89	---	0.00	6950.17
SVE-10D	6979.06 ^m	08/14/17	27.13	---	0.00	6951.93
SVE-10D	6979.06 ^m	02/19/18	27.42	---	0.00	6951.64
SVE-10D	6979.06 ^m	08/08/18	27.94	---	0.00	6951.12
SVE-10D	6979.06 ^m	02/20/19	Well blocked			
SVE-11D	6981.57 ^f	12/06/10	41.16	---	0.00	6940.41
SVE-11D	6981.57 ^f	03/09/11	40.95	---	0.00	6940.62
SVE-11D	6981.57 ^f	06/14/11	40.32	---	0.00	6941.25
SVE-11D	6981.57 ^f	07/18/11	39.60	---	0.00	6941.97
SVE-11D	6981.57 ^f	07/22/11	40.08	---	0.00	6941.49
SVE-11D	6981.57 ^f	07/25/11	40.05	---	0.00	6941.52
SVE-11D	6981.57 ^f	08/01/11	40.44	---	0.00	6941.13
SVE-11D	6981.57 ^f	08/08/11	38.90	---	0.00	6942.67
SVE-11D	6981.57 ^f	08/22/11	39.40	---	0.00	6942.17
SVE-11D	6981.57 ^f	09/06/11	37.80	---	0.00	6943.77
SVE-11D	6981.57 ^f	09/19/11	38.44	---	0.00	6943.13
SVE-11D	6981.57 ^f	10/03/11	37.72	---	0.00	6943.85
SVE-11D	6981.57 ^f	10/17/11	36.81	---	0.00	6944.76
SVE-11D	6981.57 ^f	11/01/11	34.47	---	0.00	6947.10
SVE-11D	6981.57 ^f	11/15/11	36.10	---	0.00	6945.47
SVE-11D	6981.57 ^f	01/03/12	34.23	---	0.00	6947.34
SVE-11D	6981.57 ^f	04/09/12	33.97	---	0.00	6947.60
SVE-11D	6981.57 ^f	07/16/12	32.90	---	0.00	6948.67
SVE-11D	6981.57 ^f	10/08/12	32.75	---	0.00	6948.82
SVE-11D	6981.57 ^f	01/07/13	31.45	---	0.00	6950.12
SVE-11D	6981.57 ^f	04/01/13	32.11	---	0.00	6949.46
SVE-11D	6981.57 ^f	06/24/13	32.28	---	0.00	6949.29
SVE-11D	6981.57 ^f	07/25/13	32.18	---	0.00	6949.39
SVE-11D	6981.57 ^f	08/08/13	32.10	---	0.00	6949.47

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
SVE-11D	6981.57 ^f	08/22/13	32.02	---	0.00	6949.55
SVE-11D	6981.57 ^f	09/17/13	31.80	---	0.00	6949.77
SVE-11D	6981.57 ^f	09/26/13	31.80	---	0.00	6949.77
SVE-11D	6981.57 ^f	10/10/13	31.70	---	0.00	6949.87
SVE-11D	6981.57 ^f	10/24/13	31.55	---	0.00	6950.02
SVE-11D	6981.57 ^f	11/14/13	31.30	---	0.00	6950.27
SVE-11D	6981.57 ^f	11/26/13	31.50	---	0.00	6950.07
SVE-11D	6981.57 ^f	12/16/13	31.25	---	0.00	6950.32
SVE-11D	6981.57 ^f	01/20/14	31.10	---	0.00	6950.47
SVE-11D	6981.57 ^f	02/10/14	31.10	---	0.00	6950.47
SVE-11D	6981.57 ^f	04/07/14	31.34	---	0.00	6950.23
SVE-11D	6981.57 ^f	07/14/14	30.77	---	0.00	6950.80
SVE-11D	6981.57 ^f	10/26/15	25.87	---	0.00	6955.70
SVE-11D	6981.57 ^f	04/05/16	28.59	---	0.00	6952.98
SVE-11D	6981.57 ^f	12/15/16	29.23	---	0.00	6952.34
SVE-11D	6981.57 ^f	08/15/17	29.35	---	0.00	6952.22
SVE-11D	6981.57 ^f	02/21/18	30.10	---	0.00	6951.47
SVE-11D	6981.57 ^f	08/08/18	30.58	---	0.00	6950.99
SVE-11D	6981.57 ^f	02/22/19	30.23	---	0.00	6951.34
SVE-11D	6981.57 ^f	09/23/19	29.32	---	0.00	6952.25
SVE-11D	6981.57 ^f	08/01/22	30.19	---	0.00	6951.38
TBAMW-03	6981.08 ^k	03/24/14	26.90	---	0.00	6954.18
TBAMW-03	6981.08 ^k	04/07/14	26.10	---	0.00	6954.98
TBAMW-03	6981.08 ^k	07/14/14	25.93	---	0.00	6955.15
TMW-06	6962.99	04/01/13	13.75	---	0.00	6949.24
TMW-06	6962.99	06/24/13	13.61	---	0.00	6949.38
TMW-06	6962.99	09/17/13	13.18	---	0.00	6949.81
TMW-06	6962.99	12/16/13	12.70	---	0.00	6950.29
TMW-06	6962.99	01/20/14	12.66	---	0.00	6950.33
TMW-06	6962.99	02/10/14	12.60	---	0.00	6950.39
TMW-06	6962.99	04/07/14	12.76	---	0.00	6950.23
TMW-06	6962.99	07/14/14	12.18	---	0.00	6950.81
TMW-06	6962.99	10/28/15	Not gauged			
TMW-06	6962.99	12/14/15	Not gauged			
TMW-06D	6963.08	04/01/13	13.82	---	0.00	6949.26
TMW-06D	6963.08	06/24/13	13.70	---	0.00	6949.38
TMW-06D	6963.08	09/17/13	13.12	---	0.00	6949.96
TMW-06D	6963.08	12/16/13	12.73	---	0.00	6950.35
TMW-06D	6963.08	01/20/14	12.74	---	0.00	6950.34

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
TMW-06D	6963.08	02/10/14	12.65	---	0.00	6950.43
TMW-06D	6963.08	04/07/14	12.85	---	0.00	6950.23
TMW-06D	6963.08	07/14/14	12.18	---	0.00	6950.90
TMW-06D	6963.08	10/28/15	Not gauged			
TMW-06D	6963.08	12/14/15	Not gauged			
TWN-1	6977.55 ^k	03/24/14	26.41	---	0.00	6951.14
TWN-1	6977.55 ^k	04/07/14	26.55	---	0.00	6951.00
TWN-1	6977.55 ^k	07/14/14	25.86	---	0.00	6951.69
TWN-1	6977.55 ^k	10/26/15	23.02	---	0.00	6954.53
TWN-1	6977.55 ^k	04/04/16	23.75	---	0.00	6953.80
TWN-1	6977.55 ^k	12/14/16	24.67	---	0.00	6952.88
TWN-1	6977.55 ^k	08/14/17	24.91	---	0.00	6952.64
TWN-1	6977.55 ^k	02/19/18	25.23	---	0.00	6952.32
TWN-1	6977.55 ^k	08/08/18	25.62	---	0.00	6951.93
TWN-1	6977.55 ^k	02/20/19	25.55	---	0.00	6952.00
TWN-2	6977.55 ^k	03/24/14	27.22	---	0.00	6950.33
TWN-2	6977.55 ^k	04/07/14	27.34	---	0.00	6950.21
TWN-2	6977.55 ^k	07/14/14	26.66	---	0.00	6950.89
TWN-2	6977.55 ^k	09/24/14	26.57	---	0.00	6950.98
TWN-2	6977.55 ^k	10/26/15	23.31	---	0.00	6954.24
TWN-2	6977.55 ^k	04/04/16	25.01	---	0.00	6952.54
TWN-2	6977.55 ^k	12/14/16	25.52	---	0.00	6952.03
TWN-2	6977.55 ^k	08/14/17	25.69	---	0.00	6951.86
TWN-2	6977.55 ^k	02/20/18	26.45	---	0.00	6951.10
TWN-2	6977.55 ^k	08/08/18	25.99	---	0.00	6951.56
TWN-2	6977.55 ^k	02/20/19	26.37	---	0.00	6951.18
TWN-2	6977.55 ^k	09/24/19	25.38	---	0.00	6952.17
TWN-2	6977.55 ^k	07/29/22	26.15	---	0.00	6951.40
TWN-3	6977.16 ^k	03/24/14	26.86	---	0.00	6950.30
TWN-3	6977.16 ^k	04/07/14	27.04	---	0.00	6950.12
TWN-3	6977.16 ^k	07/14/14	26.29	---	0.00	6950.87
TWN-3	6977.16 ^k	09/24/14	26.21	---	0.00	6950.95
TWN-3	6977.16 ^k	10/26/15	27.85	---	0.00	6949.31
TWN-3	6977.16 ^k	04/06/16	24.61	---	0.00	6952.55
TWN-3	6977.16 ^k	12/14/16	25.14	---	0.00	6952.02
TWN-3	6977.16 ^k	08/14/17	26.35	---	0.00	6950.81
TWN-3	6977.16 ^k	02/20/18	25.56	---	0.00	6951.60
TWN-3	6977.16 ^k	08/08/18	26.10	---	0.00	6951.06
TWN-3	6977.16 ^k	02/20/19	26.01	---	0.00	6951.15

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
TWN-3	6977.16 ^k	09/23/19	25.02	---	0.00	6952.14
TWN-3	6977.16 ^k	07/29/22	25.79	---	0.00	6951.37
TWS-1	6979.93 ^k	03/24/14	29.65	---	0.00	6950.28
TWS-1	6979.93 ^k	04/07/14	29.78	---	0.00	6950.15
TWS-1	6979.93 ^k	07/14/14	29.11	---	0.00	6950.82
TWS-1	6979.93 ^k	09/25/14	28.77	---	0.00	6951.16
TWS-1	6979.93 ^k	10/27/15	24.67	---	0.00	6955.26
TWS-1	6979.93 ^k	04/06/16	27.21	---	0.00	6952.72
TWS-1	6979.93 ^k	12/14/16	27.77	---	0.00	6952.16
TWS-1	6979.93 ^k	08/14/17	29.32	---	0.00	6950.61
TWS-1	6979.93 ^k	02/21/18	28.49	---	0.00	6951.44
TWS-1	6979.93 ^k	08/09/18	28.83	---	0.00	6951.10
TWS-1	6979.93 ^k	02/22/19	28.61	---	0.00	6951.32
TWS-1	6979.93 ^k	09/23/19	27.64	---	0.00	6952.29
TWS-1	6979.93 ^k	08/01/22	28.52	---	0.00	6951.41
TWS-2	6984.35 ^k	03/24/14	33.90	---	0.00	6950.45
TWS-2	6984.35 ^k	04/07/14	34.00	---	0.00	6950.35
TWS-2	6984.35 ^k	07/14/14	33.73	---	0.00	6950.62
TWS-2	6984.35 ^k	10/27/15	29.23	---	0.00	6955.12
TWS-2	6984.35 ^k	04/07/16	31.02	---	0.00	6953.33
TWS-2	6984.35 ^k	12/14/16	31.90	---	0.00	6952.45
TWS-2	6984.35 ^k	08/14/17	31.24	---	0.00	6953.11
TWS-2	6984.35 ^k	02/21/18	32.50	---	0.00	6951.85
TWS-2	6984.35 ^k	08/08/18	33.36	---	0.00	6950.99
TWS-2	6984.35 ^k	02/21/19	31.78	---	0.00	6952.57
TWS-3	6982.51 ^k	03/24/14	32.23	---	0.00	6950.28
TWS-3	6982.51 ^k	04/07/14	32.31	---	0.00	6950.20
TWS-3	6982.51 ^k	07/14/14	32.02	---	0.00	6950.49
TWS-3	6982.51 ^k	10/27/15	27.51	---	0.00	6955.00
TWS-3	6982.51 ^k	04/07/16	29.30	---	0.00	6953.21
TWS-3	6982.51 ^k	12/14/16	30.28	---	0.00	6952.23
TWS-3	6982.51 ^k	08/14/17	29.98	---	0.00	6952.53
TWS-3	6982.51 ^k	02/21/18	30.86	---	0.00	6951.65
TWS-3	6982.51 ^k	08/08/18	31.65	---	0.00	6950.86
TWS-3	6982.51 ^k	02/21/19	31.14	---	0.00	6951.37
TWS-4	6982.74 ^k	03/24/14	32.40	---	0.00	6950.34
TWS-4	6982.74 ^k	04/07/14	32.57	---	0.00	6950.17
TWS-4	6982.74 ^k	07/14/14	32.05	---	0.00	6950.69
TWS-4	6982.74 ^k	09/24/14	31.41	---	0.00	6951.33

**TABLE 1. SUMMARY OF FLUID LEVEL MEASUREMENTS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Top of Casing Elevation^a (ft msl)	Date Measured	Depth to Water (ft btoc)	Depth to NAPL (ft btoc)	NAPL Thickness (feet)	Groundwater Elevation^b (ft msl)
TWS-4	6982.74 ^k	10/27/15	26.64	---	0.00	6956.10
TWS-4	6982.74 ^k	04/05/16	29.34	---	0.00	6953.40
TWS-4	6982.74 ^k	12/14/16	29.78	---	0.00	6952.96
TWS-4	6982.74 ^k	08/14/17	29.32	---	0.00	6953.42
TWS-4	6982.74 ^k	02/21/18	31.02	---	0.00	6951.72
TWS-4	6982.74 ^k	08/09/18	31.80	---	0.00	6950.94
TWS-4	6982.74 ^k	02/21/19	31.25	---	0.00	6951.49
TWS-4	6982.74 ^k	09/24/19	30.30	---	0.00	6952.44
TWS-4	6982.74 ^k	07/29/22	31.27	---	0.00	6951.47

Notes:

^a Surveyed by Surveying Control, November, 2009, unless otherwise noted.

^b Groundwater elevation (GWE) corrected for NAPL thickness using the following equation:

GWE = Top of casing elevation - (depth to water - (NAPL thickness x 0.75)).

^c Data provided by Intera, August 25, 2009.

^d Cannot be determined due to unknown top of casing elevation.

^e Surveyed by Surveying Control, August, 2010.

^f Surveyed by Surveying Control, December, 2010.

^g Survey completed with former remediation system. Elevation reduced due to removal of appurtenances.

^h Surveyed by Surveying Control, February 2012.

^j Surveyed by Wayjohn Surveying, Inc., February 2013.

^k Surveyed by Surveying Control, Inc., April, 2014.

^m Surveyed by Surveying Control, Inc., August, 2014.

ft msl = Feet above mean sea level

ft btoc = Feet below top of casing

NAPL = Non-aqueous phase liquid

NA = Not available

NM = Not measured

**TABLE 2. SUMMARY OF GROUNDWATER FIELD PARAMETERS
SANTA FE JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Note	Date Sampled	SpC (μS/cm)	Temp (°C)	pH	DO (mg/L)	ORP (mV)
CMW-1		02/20/18	965	11.8	7.35	NM	NM
CMW-1		08/09/18	1,302	18.3	7.24	NM	NM
CMW-1		02/21/19	1,247	12.1	7.69	NM	NM
CMW-1		09/24/19	2,086	17.4	7.04	3.01	-55.9
CMW-1		08/01/22	1,493	19.2	6.69	1.52	31.2
CMW-2		02/20/18	1,355	11.0	7.06	NM	NM
CMW-2		02/21/19	NM	NM	NM	NM	NM
CMW-3R		02/20/18	1,824	14.5	6.94	NM	NM
CMW-3R		08/09/18	1,242	18.4	7.14	NM	NM
CMW-3R		02/21/19	2,194	12.4	7.14	NM	NM
CMW-3R		09/24/19	3,293	16.7	6.79	4.39	16.8
CMW-3R		08/01/22	2,290	18.3	6.69	2.09	-251.7
CMW-4		02/20/18	1,643	12.6	7.45	NM	NM
CMW-4		08/09/18	1,251	18.4	7.14	NM	NM
CMW-4		02/21/19	2,197	14.9	7.35	NM	NM
CMW-4		09/23/19	2,451	17.6	6.86	2.49	-4.4
CMW-4		08/01/22	1,099	17.2	6.97	1.45	46.9
CMW-5		02/21/18	NM	NM	NM	NM	NM
CMW-5		02/21/19	NM	NM	NM	NM	NM
MW-1R		02/20/18	2,747	13.0	6.94	NM	NM
MW-1R		08/09/18	2,703	17.7	6.89	NM	NM
MW-1R		02/21/19	3,233	8.3	6.87	NM	NM
MW-1R		09/24/19	3,798	17.3	6.58	0.00	-127.4
MW-1R		07/29/22	1,972	18.1	6.62	0.59	-3.7
MW-2		02/21/18	7,110	14.0	6.95	NM	NM
MW-2		02/22/19	NM	NM	NM	NM	NM
MW-4R		02/21/18	2,379	13.7	7.33	NM	NM
MW-4R		02/21/19	2,020	9.4	7.03	NM	NM
MW-4R		09/24/19	1,754	16.5	6.68	0.05	-58.3
MW-4R		07/29/22	1,428	17.9	6.70	3.09	41.2
MW-5		02/22/18	746	13.5	7.53	NM	NM
MW-5		08/09/18	1,270	17.5	6.81	NM	NM
MW-5		02/21/19	1,112	13.5	7.34	NM	NM
MW-6		02/20/18	NM	15.7	6.54	NM	NM
MW-6		08/09/18	902	18.0	6.82	NM	NM
MW-6		02/22/19	1,080	11.9	7.12	NM	NM

**TABLE 2. SUMMARY OF GROUNDWATER FIELD PARAMETERS
SANTA FE JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Note	Date Sampled	SpC (μS/cm)	Temp (°C)	pH	DO (mg/L)	ORP (mV)
MW-6		09/23/19	1,053	16.5	6.86	1.41	-72.6
MW-6		08/01/22	1,123	16.8	6.22	1.21	-13.7
MW-7		02/20/18	515	13.6	7.15	NM	NM
MW-7		08/09/18	412	18.1	6.71	NM	NM
MW-7		02/21/19	578	9.8	7.80	NM	NM
MW-8		02/20/18	1,162	13.7	7.15	NM	NM
MW-8		02/22/19	NM	NM	NM	NM	NM
MW-9		02/20/18	1,053	12.6	7.48	NM	NM
MW-9		02/22/19	NM	NM	NM	NM	NM
MW-10		02/20/18	579	12.5	7.70	NM	NM
MW-10		02/22/19	NM	NM	NM	NM	NM
MW-11	*	02/22/18	1,178	14.5	11.28	NM	NM
MW-11	*	08/08/18	1,373	19.4	11.60	NM	NM
MW-11		02/20/19	952	10.3	9.87	NM	NM
MW-11		09/23/19	1,093	17.4	7.73	0.03	-78.4
MW-11		07/29/22	1,305	16.3	6.97	5.15	-21.1
MW-12		02/22/18	859	12.11	7.88	NM	NM
MW-12		02/20/19	NM	NM	NM	NM	NM
MW-13		02/19/18	742	15.3	7.91	NM	NM
MW-13		08/08/18	114	17.5	7.06	NM	NM
MW-13		02/20/19	1,334	14.6	7.56	NM	NM
MW-14	*	02/22/18	2,090	15.9	12.0	NM	NM
MW-14		08/08/18	1,043	17.6	7.60	NM	NM
MW-14		02/20/19	1,362	14.8	7.00	NM	NM
MW-15		02/19/17	1,092	15.8	7.05	NM	NM
MW-15		08/08/18	1,202	17.1	6.95	NM	NM
MW-15		02/20/19	1,132	13.8	7.42	NM	NM
MW-15		09/24/19	1,126	15.6	7.13	3.91	75.6
MW-15		07/29/22	1,213	16.3	6.87	7.65	64.8
MW-17		02/22/18	1,550	15.6	7.09	NM	NM
MW-17		02/22/19	NM	NM	NM	NM	NM
MW-18		02/21/18	2,058	13.9	7.26	NM	NM
MW-18		08/09/18	1,851	21.1	7.18	NM	NM
MW-18		02/22/19	2,036	14.2	7.36	NM	NM
MW-19		02/21/18	3,692	15.4	7.15	NM	NM
MW-19		02/22/19	NM	NM	NM	NM	NM

**TABLE 2. SUMMARY OF GROUNDWATER FIELD PARAMETERS
SANTA FE JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Note	Date Sampled	SpC (μS/cm)	Temp (°C)	pH	DO (mg/L)	ORP (mV)
MW-20		02/21/18	763	13.2	7.77	NM	NM
MW-20		08/09/18	743	17.2	7.69	NM	NM
MW-20		02/21/19	790	13.3	7.44	NM	NM
SFCMW-01		02/20/18	1,384	15.9	13.84	NM	NM
SFCMW-01		08/09/18	1,419	17.3	7.01	NM	NM
SFCMW-01		02/21/19	1,308	16.5	7.03	NM	NM
SFCMW-01		09/23/19	1,398	17.4	6.94	0.00	-168.9
SFCMW-01		08/01/22	1,315	17.2	6.75	0.69	-25.3
SFCMW-02		02/20/18	1,087	15.7	7.01	NM	NM
SFCMW-02		08/09/18	1,163	18.6	7.08	NM	NM
SFCMW-02		02/21/19	1,065	16.1	6.93	NM	NM
SFCMW-02		10/25/19	837.7	14.7	7.01	2.69	88
SFCMW-02		08/01/22	1,115	17.7	6.60	1.37	42
SFCMW-03		02/20/18	930	14.9	7.08	NM	NM
SFCMW-03		08/09/18	1,074	19.4	7.00	NM	NM
SFCMW-03		02/21/19	1,084	14.6	7.89	NM	NM
SFCMW-03		10/25/19	989.3	15.9	7.31	2.78	102
SFCMW-03		08/02/22	875	17.6	6.89	5.07	46.7
SFCMW-06		02/20/18	1,450	15.4	7.54	NM	NM
SFCMW-06		08/08/18	1,459	22.3	7.56	NM	NM
SFCMW-06		02/21/19	1,492	14.6	7.56	NM	NM
SFCMW-07		02/19/18	801	16.2	7.47	NM	NM
SFCMW-07		08/08/18	730	21.0	7.36	NM	NM
SFCMW-07		02/20/19	934	10.8	6.57	NM	NM
SFCMW-07		09/24/19	802	15.5	7.31	0.74	68.1
SFCMW-07		07/29/22	886	15.5	7.04	3.24	-7.4
SFCMW-08		02/20/18	3,800	15.3	7.68	NM	NM
SFCMW-08		02/22/19	NM	NM	NM	NM	NM
SFCMW-10		02/20/18	NM	NM	NM	NM	NM
SFCMW-10		08/08/18	1,371	23.3	6.52	NM	NM
SFCMW-10		02/22/19	1,346	13.8	7.45	NM	NM
SFCMW-10		09/23/19	1,418	18.2	6.42	0.05	21.1
SFCMW-10		08/01/22	1,278	18.2	6.18	1.87	48.7
SFCMW-11		02/19/18	6,950	15.9	6.95	NM	NM
SFCMW-11		08/08/18	1,271	18.7	7.11	NM	NM
SFCMW-11		02/20/19	950	14.1	6.38	NM	NM

**TABLE 2. SUMMARY OF GROUNDWATER FIELD PARAMETERS
SANTA FE JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Note	Date Sampled	SpC (μS/cm)	Temp (°C)	pH	DO (mg/L)	ORP (mV)
SFCMW-12		02/19/18	2,455	15.5	7.04	NM	NM
SFCMW-12		08/08/18	2,556	16.3	6.94	NM	NM
SFCMW-12		02/20/19	1,942	13.0	5.97	NM	NM
SVE-1	*	02/21/18	6,930	13.7	12.7	NM	NM
SVE-1		08/10/18	1,048	17.6	7.19	NM	NM
SVE-1		02/22/19	2,067	14.2	6.84	NM	NM
SVE-1		09/23/19	2,396	17.5	6.70	1.53	20.4
SVE-1		08/01/22	1,370	16.8	6.63	1.37	-8.2
SVE-2		02/21/18	NM	NM	NM	NM	NM
SVE-2		08/09/18	2,427	18.5	6.82	NM	NM
SVE-2		02/21/19	>3999	12.6	6.93	NM	NM
SVE-3		02/21/18	3,193	15.9	6.81	NM	NM
SVE-3		08/10/18	2,686	18.9	6.99	NM	NM
SVE-3		02/22/19	1,730	15.2	6.42	NM	NM
SVE-3		09/25/19	1,608	16.7	6.49	0.07	-117.28
SVE-3		08/01/22	2,335	16.5	6.41	2.22	-16.6
SVE-5		02/21/18	NM	NM	NM	NM	NM
SVE-5		02/22/19	NM	NM	NM	NM	NM
SVE-6		02/21/18	1,021	14.5	7.03	NM	NM
SVE-6		02/22/18	NM	NM	NM	NM	NM
SVE-7		02/21/18	NM	NM	NM	NM	NM
SVE-7		02/22/18	NM	NM	NM	NM	NM
SVE-8		02/20/18	2,550	14.5	7.38	NM	NM
SVE-8		02/22/19	NM	NM	NM	NM	NM
SVE-9		02/20/18	NM	NM	NM	NM	NM
SVE-9		02/22/19	NM	NM	NM	NM	NM
SVE-10D		02/19/18	865	15.3	7.60	NM	NM
SVE-10D		02/22/19	NM	NM	NM	NM	NM
SVE-11D		02/21/18	1,874	14.9	7.82	NM	NM
SVE-11D		02/22/19	NM	NM	NM	NM	NM
SVE-11D		09/23/19	2,107	17.5	6.58	2.60	50.2
SVE-11D		08/01/22	1,284	17.7	5.99	2.71	44.2
TWN-1		02/19/18	2,111	15.8	6.92	NM	NM
TWN-1		08/08/18	1,786	17.3	6.77	NM	NM
TWN-1		02/20/19	2,064	12.3	6.11	NM	NM

**TABLE 2. SUMMARY OF GROUNDWATER FIELD PARAMETERS
SANTA FE JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Note	Date Sampled	SpC (μS/cm)	Temp (°C)	pH	DO (mg/L)	ORP (mV)
TWN-2	*	02/20/18	1,591	15.5	11.7	NM	NM
TWN-2		08/08/18	650	16.6	9.60	NM	NM
TWN-2		02/21/19	1,566	14.3	7.04	NM	NM
TWN-2		09/24/19	1,503	16.5	7.11	0.09	38.5
TWN-2		07/29/22	1,534	16.6	6.93	1.00	34.3
TWN-3		02/19/18	1,599	15.9	7.94	NM	NM
TWN-3		08/08/18	1,470	18.1	7.21	NM	NM
TWN-3		02/20/19	1,637	12.1	7.63	NM	NM
TWN-3		09/23/19	1,952	16.4	6.75	5.68	103.4
TWN-3		07/29/22	2,323	17.5	6.76	5.69	48.7
TWS-1		02/21/18	2,989	13.6	7.02	NM	NM
TWS-1		08/09/18	2,097	20.8	6.93	NM	NM
TWS-1		02/22/19	2,087	14.4	7.28	NM	NM
TWS-1		09/23/19	2,015	16.9	6.88	2.86	58.2
TWS-1		08/01/22	2,052	16.8	6.63	3.86	29.0
TWS-2		02/21/18	1,043	12.8	7.48	NM	NM
TWS-2		02/22/19	NM	NM	NM	NM	NM
TWS-3		02/21/18	1,089	13.5	7.51	NM	NM
TWS-3		02/22/19	NM	NM	NM	NM	NM
TWS-4	*	02/21/18	926	13.5	10.69	NM	NM
TWS-4	*	08/09/18	673	17.6	9.93	NM	NM
TWS-4		02/21/19	1,186	12.8	8.41	NM	NM
TWS-4		09/24/19	1,652	17.9	6.64	0.00	-56.4
TWS-4		07/29/22	1,300	18.2	6.73	1.03	9.3

Notes:

* ORC-A in well

μ S/cm = microsiemens per centimeter

DO = Dissolved oxygen measured in milligrams per liter (mg/L)

mg/L = milligrams per liter

mV = millivolts

NM = Not Measured.

ORP = Oxidation reduction potential measured in millivolts (mV)

SpC = Specific conductivity measured in microsiemens per centimeter (μ S/cm)

Temp = Temperature in degrees Celcius

**TABLE 3. ANALYSES, PRESERVATION, HOLDING TIMES, AND HANDLING
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Analyses	Method	Container	Preservative	Holding Time	Handling
VOCs	EPA 8260B	3 x 40-mL glass no headspace	HgCl ₂	14 days	4° Celcius
EDB	EPA 504.1	3 x 40-mL glass no headspace	Na Thiosulfate	14 days	4° Celcius
Sulfate	EPA 300.0	1 x 125 mL plastic	None	28 days	4° Celcius
Sulfide	SM 4500S2	1 x 500 mL plastic	NaOH, Zinc Acetate	7 days	4° Celcius
Nitrate	EPA 300.0	1 x 125 mL plastic	None	48 hours	4° Celcius
Nitrate	EPA 300.0	1 x 125 mL plastic	H ₂ SO ₄	28 days	4° Celcius
Dissolved Gases	RSK-175	3 x 40-mL glass no headspace	HCl	14 days	4° Celcius
Dissolved Iron	EPA 6010B	1 x 125-mL plastic, field filtered	HNO ₃	6 months	4° Celcius
Dissolved Manganese	EPA 6010B	2 x 125-mL plastic, field filtered	HNO ₃	6 months	4° Celcius
Notes: VOCs = Volatile organic compounds + naphthalenes EDB = Ethylene dibromide EPA = U.S. Environmental Protection Agency mL = Milliliter HgCl ₂ = Mercuric chloride Na = Sodium NaOH - Sodium hydroxide H ₂ SO ₄ = Sulfuric acid HCl = Hydrochloric acid HNO ₃ = Nitric acid					

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-1	10/05/02	230	22	4.1	20.4	<1.0	<1.0	1.7	14
CMW-1	08/06/04	280	73	10	41	<1.0	0.075	3.1	2.1
CMW-1	11/02/04	9.8	1.9	<1.0	4.9	<1.0	<0.010	<1.0	2.9
CMW-1	02/13/06	92	7.3	2.4	19	<1.0	0.18	5.0	5.5
CMW-1	06/02/06	360	4.5	<1.0	<3.0	<1.5	0.27	4.5	8.0
CMW-1	03/24/10	60	<1.0	<1.0	5.0	<1.0	0.29	1.0	7.2
CMW-1	09/27/10	270	13	<1.0	140	<1.0	2.3	<1.0	72
CMW-1	12/06/10	180	17	<1.0	180	<1.0	1.3	<1.0	132
CMW-1	03/10/11	190	5.0	<1.0	29	<1.0	0.54	<1.0	87
CMW-1	06/16/11	58	<1.0	<1.0	<1.5	<1.0	0.19	2.9	4.2
CMW-1	10/05/11	49	1.3	<1.0	9.2	<1.0	0.4	<1.0	5.5
CMW-1	01/06/12	77	3.0	<1.0	16	<1.0	0.53	<1.0	60
CMW-1	04/10/12	40	<1.0	<1.0	<1.5	<1.0	0.18	1.5	<10
CMW-1	07/19/12	11	<1.0	<1.0	<1.5	<1.0	0.069	<1.0	<10
CMW-1	10/09/12	13	<1.0	<1.0	<1.5	<1.0	0.08	<1.0	<10
CMW-1	01/10/13	24	<1.0	<1.0	<1.5	<1.0	0.15	<1.0	3.1
CMW-1	04/03/13	8.7	<1.0	<1.0	<1.5	<1.0	0.055	<1.0	<10
CMW-1	06/24/13	3.4	<1.0	<1.0	<1.5	<1.0	0.029	<1.0	<10
CMW-1	09/17/13	11	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
CMW-1	12/16/13	180	1.9	<1.0	16	<1.0	0.89	<1.0	42
CMW-1	01/20/14	93	<1.0	<1.0	<1.5	<1.0	0.29	<1.0	<10
CMW-1	02/11/14	37	<1.0	<1.0	<1.5	<1.0	0.22	<1.0	<10
CMW-1	04/07/14	14	<1.0	<1.0	<1.5	<1.0	0.073	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-1	07/14/14	17	<1.0	<1.0	<1.5	<1.0	0.12	<1.0	<10
CMW-1	10/26/15	150	10	1.1	91	<1.0	<1.0	<1.0	<10
CMW-1	04/06/16	100	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	10.1
CMW-1	12/14/16	170	4.6	2.0	89	<1.0	0.39	<1.0	197
CMW-1	08/14/17	120	<5.0	5.7	22	<5.0	<0.0094	<5.0	<50
CMW-1	02/20/18	150	<2.5	4.9	<3.8	<2.5	0.051	2.7	<25
CMW-1	08/09/18	340	4.0	<2.0	<3.0	<2.0	0.37	<2.0	7.7
CMW-1	02/21/19	570	51	26	34	<1.0	<0.010	5.3	10
CMW-1	09/24/19	150	4.9	3.7	6.6	<1.0	0.25	<1.0	4.7
CMW-1	08/01/22	95	1.2	<1.0	2.6	<1.0	0.096	<1.0	<4.0
CMW-2	10/05/02 ^d	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<10
CMW-2	08/06/04	3.8	<1.0	<1.0	2.0	<1.0	<0.010	<1.0	<10
CMW-2	11/02/04	430	71	10	48	<1.0	<0.010	3.3	<10
CMW-2	02/13/06	1.1	<1.0	<1.0	<1.0	<1.0	<0.010	1.8	<10
CMW-2	06/02/06	<1.0	<1.0	<1.0	<3.0	<1.5	<0.010	1.2	<10
CMW-2	03/24/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.2	<10
CMW-2	09/27/10	4.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.8	<10
CMW-2	12/06/10	4.7	<1.0	<1.0	<1.5	<1.0	<0.010	1.1	<10
CMW-2	03/10/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.1	<10
CMW-2	06/16/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.2	<10
CMW-2	10/05/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	01/05/12	8.1	2.3	1.3	10	<1.0	<0.010	<1.0	9.7
CMW-2	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	07/19/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-2	10/09/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	01/10/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	04/03/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	06/24/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	09/17/13	2.1	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
CMW-2	12/16/13	3.3	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	01/20/14	1.3	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	04/07/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	07/14/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-2	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0096	<1.0	<10
CMW-3	10/05/02 ^d	2,700	14,000	1,800	14,200	<1.0	13	<1.0	2,170
CMW-3	08/06/04	Insufficient water to sample							
CMW-3	11/02/04	Insufficient water to sample							
CMW-3R	02/13/06	Well not sampled due to presence of NAPL							
CMW-3R	06/02/06	Well not sampled due to presence of NAPL							
CMW-3R	03/25/10	<5.0	66	53	1,200	<5.0	0.055	<5.0	163
CMW-3R	09/27/10	<5.0	15	6.3	760	<5.0	<0.010	<5.0	160
CMW-3R	12/06/10	<1.0	<1.0	<1.0	57	<1.0	<0.010	<1.0	13
CMW-3R	03/10/11	<1.0	1.9	1.0	84	<1.0	<0.010	<1.0	22.4
CMW-3R	06/16/11	<1.0	1.8	<1.0	71	<1.0	<0.010	<1.0	38.4
CMW-3R	10/05/11	<1.0	5.0	2.9	320	<1.0	<0.010	<1.0	70
CMW-3R	01/06/12	<1.0	5.6	3.8	320	<1.0	<0.010	<1.0	122

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-3R	04/10/12	<1.0	56	29	1,600	<10	<0.010	<10	336
CMW-3R	07/19/12	<10	12	<10	270	<10	<0.010	<10	31
CMW-3R	10/09/12	<10	16	<10	920	<10	<0.010	<10	149
CMW-3R	01/10/13	<5.0	29	16	1,800	<5.0	<0.010	<5.0	385
CMW-3R	04/03/13	<10	10	<10	560	<10	<0.010	<10	222
CMW-3R	05/13/13	<1.0	30	6.3	250	<1.0	<1.0	<1.0	106
CMW-3R	06/24/13	<1.0	180	56	910	<10	<0.010	<10	277
CMW-3R	07/20/13	9.3	300	66	1,100	<1.0	<1.0	<1.0	243
CMW-3R	09/17/13	<5.0	13	<5.0	370	<5.0	<5.0	<5.0	117
CMW-3R	11/07/13	<5.0	<5.0	<5.0	140	<5.0	<5.0	<5.0	41
CMW-3R	12/16/13	<10	16	<10	790	<10	<0.010	<10	239
CMW-3R	01/20/14	<5.0	12	<5.0	360	<5.0	<0.010	<5.0	178
CMW-3R	02/11/14	<5.0	16	<5.0	570	<5.0	<0.010	<5.0	193
CMW-3R	04/07/14	<5.0	24	<5.0	320	<5.0	<0.010	<5.0	111
CMW-3R	07/14/14	1.4	54	7.9	520	<1.0	<0.010	<1.0	116
CMW-3R	10/26/15	<1.0	<1.0	<1.0	55	<1.0	<1.0	<1.0	140
CMW-3R	04/06/16	<1.0	4.4	3.6	230	<1.0	<1.0	<1.0	158
CMW-3R	12/14/16	<5.0	5.2	5.6	920	<5.0	<0.010	<5.0	670
CMW-3R	08/14/17	<10	140	57	1,800	<10	<0.0093	<10	710
CMW-3R	02/20/18	1.1	9.8	3.1	50	<1.0	<0.0094	<1.0	29.2
CMW-3R	08/09/18	<1.0	150	52	1,400	<1.0	<0.0094	<1.0	550
CMW-3R	02/21/19	120	230	130	2,200	<10	0.11	<10	940
CMW-3R	09/24/19	<1.0	<1.0	<1.0	31	<1.0	<1.0	<1.0	19.5
CMW-3R	08/01/22	17	53	11	430	<1.0	<1.0	<1.0	212

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-4	03/26/10	29	700	1,000	3,400	<20	<0.010	<20	670
CMW-4	09/27/10	22	310	860	2,600	<20	<0.010	<20	730
CMW-4	12/07/10	7.6	210	600	1,900	<5.0	<0.010	<5.0	530
CMW-4	03/11/11	18	640	580	2,400	<1.0	<0.010	<1.0	470
CMW-4	06/15/11	23	430	450	1,600	<2.0	<0.010	<2.0	393
CMW-4	10/05/11	17	330	260	1,200	<10	<0.010	<10	28
CMW-4	01/05/12	<10	200	440	660	<10	<0.010	<10	373
CMW-4	04/11/12	19	380	500	1,300	<10	<0.010	<10	260
CMW-4	07/19/12	28	580	900	2,300	<10	<0.010	<10	493
CMW-4	10/10/12	17	460	750	1,700	<10	<0.010	<10	404
CMW-4	01/09/13	<25	260	550	1,100	<50	<0.010	<50	140
CMW-4	10/26/13	Hydrogen peroxide in this well (25 gallons)							
CMW-4	11/07/13	<5.0	<5.0	7.1	28	<5.0	<5.0	<5.0	<50
CMW-4	11/09/13	Hydrogen peroxide in this well (20 gallons)							
CMW-4	12/18/13	<5.0	79	200	580	<5.0	0.035	<5.0	146
CMW-4	01/22/14	<5.0	120	250	660	<5.0	<0.010	<5.0	229
CMW-4	02/12/14	6.7	170	290	820	<5.0	<0.010	<5.0	188
CMW-4	03/29/14	Hydrogen peroxide in this well (20 gallons)							
CMW-4	04/09/14	10	370	390	1,400	<5.0	<0.010	<5.0	188
CMW-4	05/17/14	Hydrogen peroxide in this well (20 gallons)							
CMW-4	07/18/14	39	1,200	800	2,600	<5.0	<0.010	9.9	343
CMW-4	09/25/14	11	470	430	1,500	<10	<0.010	<10	338
CMW-4	10/27/15	<1.0	<1.0	11	9.4	<1.0	<1.0	<1.0	24.9
CMW-4	04/04/16	4.9	200	290	730	<1.0	<1.0	2.8	201

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-4	12/14/16	<1.0	18	52	130	<1.0	<0.010	<1.0	54.3
CMW-4	08/14/17	<2.0	<2.0	2.7	5.3	<2.0	<0.0094	<2.0	5.0
CMW-4	02/20/18	<2.0	24	160	220	<2.0	<0.0095	<2.0	87
CMW-4	08/10/18	2.5	160	400	770	<2.0	<0.0092	5.1	145
CMW-4	02/20/19	<1.0	7.8	32	82	<1.0	<0.0095	<1.0	16
CMW-4	09/23/19	<1.0	40	240	420	<1.0	<0.0096	<1.0	82
CMW-4	08/01/22	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<4.0
CMW-5	03/24/10	<1.0	<1.0	<1.0	<1.5	<1.0	0.01	12	<10
CMW-5	09/27/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	7.5	<10
CMW-5	12/06/10	<1.0	1.8	<1.0	3.9	<1.0	<0.010	5.8	<10
CMW-5	03/11/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	4.6	<10
CMW-5	06/16/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	5.3	<10
CMW-5	10/05/11	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	4.3	<20
CMW-5	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	4.6	<10
CMW-5	04/11/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	3.2	<10
CMW-5	07/18/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	3.3	<10
CMW-5	10/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.1	<10
CMW-5	01/09/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.5	<10
CMW-5	04/03/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.7	<10
CMW-5	06/26/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.4	<10
CMW-5	09/19/13	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	2.4	<10
CMW-5	12/18/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.2	<10
CMW-5	01/20/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.1	<10
CMW-5	02/12/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.2	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
CMW-5	04/08/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.9	<10
CMW-5	07/14/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.9	<10
CMW-5	12/16/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-5	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	03/24/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	09/27/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	12/06/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	03/11/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	06/15/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	10/05/11	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
CMW-6	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	04/11/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	07/19/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	10/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	01/10/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	04/03/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
CMW-6	12/14/16	Destroyed							
MW-1R	04/03/04	13,000	18,000	180	8,600	<1.0	34	21	409
MW-1R	08/06/04	6,800	6,800	370	3,600	<10	20	32	627
MW-1R	11/02/04	12,000	8,600	540	6,100	<100	9.6	<100	340
MW-1R	02/13/06	15,000	22,000	2,300	9,900	<500	37	<500	<2,000
MW-1R	06/02/06	8,500	13,000	1,600	5,800	<750	24	<500	<2,000
MW-1R	02/16/07	9,800	19,000	1,400	7,700	<250	74	<250	510
MW-1R	05/23/07	13,000	23,000	1,900	9,600	<100	71	<100	440

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-1R	08/29/07	7,400	16,000	710	7,200	<20	53	<20	520
MW-1R	11/15/07	8,300	21,000	1,300	8,700	<20	24	<20	700
MW-1R	09/15/08	2,600	18,000	2,500	12,000	<100	7.9	<100	550
MW-1R	12/19/08	2,000	23,000	3,100	13,000	<50	7.0	<50	600
MW-1R	03/09/09	1,300	25,000	2,400	12,000	<50	4.5	<50	470
MW-1R	05/22/09	1,700	25,000	2,400	12,000	<100	3.3	<100	510
MW-1R	07/18/09	2,300	25,000	2,300	11,000	<50	2.7	<50	540
MW-1R	03/25/10	3,100	17,000	1,400	9,300	<50	2.3	<50	450
MW-1R	09/27/10	Insufficient water to sample							
MW-1R	through	Insufficient water to sample							
MW-1R	04/09/12	Insufficient water to sample							
MW-1R	07/19/12	360	550	32	300	<20	2.8	<20	860
MW-1R	10/11/12	2,500	4,500	220	2,100	<20	13	<20	2,030
MW-1R	01/09/13	230	440	45	550	<5.0	0.5	<5.0	485
MW-1R	04/04/13	3,600	9,500	950	5,500	<50	2.0	<50	540
MW-1R	06/24/13	2,700	9,200	650	5,100	<50	2.2	<50	720
MW-1R	09/19/13	480	990	140	1,500	<5.0	<5.0	<5.0	468
MW-1R	09/21/13	Hydrogen peroxide in this well (15 gallons)							
MW-1R	10/11/13	95	190	8.2	280	<5.0	<5.0	<5.0	324
MW-1R	10/26/13	Hydrogen peroxide in this well (15 gallons)							
MW-1R	11/09/13	Hydrogen peroxide in this well (20 gallons)							
MW-1R	12/18/13	310	680	31	610	<5.0	1.9	<5.0	1,010
MW-1R	01/22/14	980	2,100	130	1,800	<5.0	2.6	<5.0	1,630
MW-1R	02/12/14	1,100	2,700	180	2,500	<5.0	4.3	<5.0	1,710

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-1R	03/29/14	Hydrogen peroxide in this well (20 gallons)							
MW-1R	04/09/14	16	28	7.5	120	<5.0	0.32	<5.0	264
MW-1R	05/17/14	Hydrogen peroxide in this well (17 gallons)							
MW-1R	07/15/14	9.6	13	<5.0	56	<5.0	0.41	<5.0	102
MW-1R	09/24/14	1,900	4,500	310	4,700	<5.0	4.4	<5.0	2,420
MW-1R	10/27/15	240	5,300	2,700	18,000	<50	<50	<50	1,170
MW-1R	04/05/16	140	81	1,700	6,600	<50	<50	<50	480
MW-1R	12/14/16	99	340	1,100	7,400	<20	<0.010	<20	713
MW-1R	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0092	<1.0	<10.0
MW-1R	02/20/18	300	2,300	1,200	12,000	<10	0.033	<10	1,030
MW-1R	08/08/18	240	1,700	630	8,900	<10	<0.0094	<10	920
MW-1R	02/21/19	860	2,200	1,500	12,000	<10	<0.0093	<10	1,080
MW-1R	09/24/19	1,700	6,200	2,300	17,000	<10	0.52	<10	1,210
MW-1R	07/29/22	150	930	1,400	9,500	<10	<0.0094	<10	1,000
MW-2	02/07/99 ^c	<1.0	<1.0	<1.0	<3.0	NA	N	NA	NA
MW-2	09/23/03	<1.0	<1.0	<1.0	<1.0	1.0	<1.0	<1.0	<10
MW-2	04/03/04	<1.0	1.6	<1.0	<1.0	1.0	<0.010	1.0	<2.5 ^b
MW-2	08/06/04	1.2	1.8	<1.0	2.1	<1.0	<0.010	<1.0	<10
MW-2	11/02/04	<1.0	1.4	<1.0	<1.0	<1.0	<0.010	<1.0	<10
MW-2	02/13/06	<1.0	<1.0	<1.0	<1.0	<1.0	<0.010	<1.0	<10
MW-2	06/02/06	<1.0	<1.0	<1.0	<3.0	<1.5	<0.010	<1.0	<10
MW-2	02/16/07	<1.0	<1.0	<1.0	<3.0	<1.0	<0.010	<1.0	<10
MW-2	05/23/07	<1.0	5.7	1.8	8.8	<1.0	<0.010	<1.0	<10
MW-2	08/29/07	<1.0	<1.0	<1.0	2.7	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-2	11/15/07	<1.0	1.8	1.5	5.7	<1.0	<0.010	<1.0	<10
MW-2	09/15/08	<1.0	<1.0	<1.0	<1.5	2.3	<0.010	2.4	<10
MW-2	12/19/08	<1.0	<1.0	<1.0	<1.5	2.4	<0.010	1.9	<10
MW-2	03/09/09	<1.0	<1.0	<1.0	1.6	1.5	<0.010	1.9	<10
MW-2	05/22/09	<1.0	<1.0	<1.0	<1.5	4.8	<0.010	4.4	<10
MW-2	07/17/09	<1.0	<1.0	<1.0	<1.5	4.5	<0.010	3.8	<10
MW-2	03/26/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-2	09/27/10	Insufficient water to sample							
MW-2	through	Insufficient water to sample							
MW-2	01/03/12	Insufficient water to sample							
MW-2	04/11/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-2	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-2	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-3	04/03/04	Well not sampled due to presence of NAPL							
MW-3	08/06/04	Well not sampled due to presence of NAPL							
MW-3	11/02/04	Well not sampled due to presence of NAPL							
MW-3	02/13/06	Well not sampled due to presence of NAPL							
MW-3	06/02/06	Well not sampled due to presence of NAPL							
MW-3	05/23/07	3,400	27,000	4,100	18,000	<100	0.039	<100	860
MW-3	08/29/07	Well not sampled due to presence of NAPL							
MW-3	11/15/07	2,000	18,000	4,700	22,000	<20	0.41	<20	1,460
MW-3	09/15/08	Well not sampled due to presence of NAPL							
MW-3	12/19/08	Well not sampled due to presence of NAPL							
MW-3	03/09/09	Well not sampled due to presence of NAPL							

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-3	05/22/09	Well not sampled due to presence of NAPL							
MW-3	07/10/09	Well not sampled due to presence of NAPL							
MW-4	02/13/06	1,600	220	<10	360	<10	6.0	35	<40
MW-4	06/02/06	1.2	<1.0	<1.0	<3.0	<1.5	0.013	<1.0	<10
MW-4	02/16/07	1.4	3.1	<1.0	<3.0	<1.0	0.018	<1.0	<10
MW-4	05/23/07	730	680	29	560	<1.0	2.9	2.1	43.7
MW-4	08/29/07	13	21	1.6	59	<1.0	0.018	<1.0	20
MW-4	11/15/07	3,600	8,100	780	4,500	<1.0	25	4.7	569
MW-4	09/15/08	4,400	4,200	370	2,400	<100	26	<100	<400
MW-4	12/19/08	3,700	3,800	310	2,100	<100	18	<100	<400
MW-4	03/09/09	<1.0	<1.0	<1.0	<1.5	<1.0	0.014	<1.0	<10
MW-4	05/22/09	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-4	07/17/09	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-4	03/25/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-4	09/27/10	Insufficient water to sample							
MW-4	through	Insufficient water to sample							
MW-4	01/03/12	Insufficient water to sample							
MW-4	04/11/12	8,100	37,000	3,400	21,000	<100	110	<100	750
MW-4	07/19/12	7,500	33,000	3,000	19,000	<100	81	<100	1,000
MW-4	10/11/12	6,600	37,000	3,400	20,000	<100	120	<100	1,310
MW-4	01/09/13	5,400	33,000	3,100	20,000	<500	66	<500	<5,000
MW-4	04/04/13	4,400	31,000	3,500	20,000	<100	44	<100	1,290
MW-4	06/24/13	3,200	24,000	2,300	16,000	<100	28	<100	720
MW-4	09/19/13	3,200	21,000	2,600	19,000	<200	<200	<200	970

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-4	09/21/13	Hydrogen peroxide in this well (15 gallons)							
MW-4	10/11/13	<50	4,700	2,000	16,000	<50	<50	<50	1,520
MW-4	12/18/13	<50	<50	84	3,400	<50	2.5	<50	170
MW-4	10/26/13	Hydrogen peroxide in this well (25 gallons)							
MW-4	11/09/13	Hydrogen peroxide in this well (20 gallons)							
MW-4	01/22/14	<10	29	170	6,600	<10	1.6	<10	950
MW-4	02/12/14	<50	<50	170	6,200	<50	1.0	<50	810
MW-4	03/29/14	Hydrogen peroxide in this well (20 gallons)							
MW-4	05/17/14	Hydrogen peroxide in this well (20 gallons)							
MW-4	06/24/14	Well plugged and abandoned							
MW-4R	06/24/14	8,200	32,000	2,600	17,000	<10	100	24	1,090
MW-4R	07/15/14	6,800	30,000	2,600	17,000	<20	54	<20	872
MW-4R	09/24/14	6,800	27,000	2,300	17,000	<50	74	<50	1,220
MW-4R	10/28/15	7,700	13,000	1,600	11,000	<10	44	<10	910
MW-4R	04/06/16	7,400	15,000	1,500	11,000	<100	<100	<10	500
MW-4R	12/14/16	610	1,400	300	2,100	<100	1.3	<100	<1000
MW-4R	08/14/17	<2.0	<2.0	<2.0	<3.0	<2.0	<0.0094	<2.0	58
MW-4R	02/21/18	1,400	9,100	860	6,000	<10	1.6	<10	468
MW-4R	08/08/18	790	4,800	480	3,400	<25	1.2	<25	200
MW-4R	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-4R	09/24/19	1,800	13,000	1,300	9,200	<1.0	2.2	<1.0	597
MW-4R	07/29/22	210	2,000	200	1,200	<50	0.078	<50	<200
MW-5	02/21/06	1,400	310	1,200	2,300	<50	0.011	<50	300
MW-5	06/02/06	1,600	260	1,700	2,200	<30	0.02	56	799

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-5	02/16/07	1,600	1,100	1,900	4,700	<20	<0.010	<20	670
MW-5	05/23/07	1,400	1,000	2,700	5,000	<10	6.4	11	841
MW-5	08/29/07	1,400	1,600	2,400	6,400	<5.0	0.027	7.7	979
MW-5	11/15/07	1,100	1,300	2,000	4,300	<5.0	0.019	11	886
MW-5	09/15/08	3,100	1,100	1,800	2,500	<100	0.26	<100	640
MW-5	12/19/08	4,100	2,400	1,600	3,000	<50	0.12	<50	550
MW-5	03/09/09	7,300	5,300	1,600	4,600	<50	0.061	52	480
MW-5	05/22/09	7,100	6,200	1,600	4,800	<50	<0.010	64	490
MW-5	07/18/09	6,000	5,300	1,500	4,500	<20	0.07	48	680
MW-5	03/24/10	6,700	4,400	1,800	4,900	<20	<0.010	54	670
MW-5	09/27/10	Insufficient water to sample							
MW-5	through	Insufficient water to sample							
MW-5	06/14/11	Insufficient water to sample							
MW-5	10/05/11	<10	<10	240	900	<10	<0.010	19	421
MW-5	01/04/12	440	<10	<10	<15	27	<0.010	360	<100
MW-5	04/11/12	13	<2.0	<2.0	<3.0	25	<0.010	240	<20
MW-5	07/17/12	3.2	<1.0	<1.0	<1.5	23	<0.010	220	<10
MW-5	10/10/12	5.4	1.5	<1.0	<1.5	26	<0.010	260	<10
MW-5	01/09/13	7.7	<1.0	<1.0	<1.5	16	<0.010	130	<10
MW-5	04/03/13	2.4	<1.0	<1.0	<1.5	8.5	<0.010	93	<10
MW-5	06/24/13	<10	<10	<10	<15	<10	<0.010	100	<100
MW-5	09/18/13	<1.0	<1.0	<1.0	<1.5	17	<1.0	190	<10
MW-5	10/26/14	Hydrogen peroxide in this well (15 gallons)							
MW-5	11/09/13	Hydrogen peroxide in this well (10 gallons)							

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-5	12/19/13	<1.0	<1.0	<1.0	<1.5	2.9	<0.010	27	<10
MW-5	01/22/14	<1.0	<1.0	<1.0	<1.5	2.7	<0.010	34	<10
MW-5	02/12/14	<1.0	<1.0	<1.0	<1.5	3.0	<0.010	35	<10
MW-5	03/29/14	Hydrogen peroxide in this well (10 gallons)							
MW-5	04/09/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.021	1.1	<10
MW-5	05/17/14	Hydrogen peroxide in this well (10 gallons)							
MW-5	07/15/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	3.0	<10
MW-5	10/28/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-5	12/16/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-5	08/15/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-5	02/22/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-5	08/09/18	4.2	<1.0	27	<1.5	<1.0	0.033	<1.0	6.2
MW-5	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-6	07/18/09	7,300	14,000	2,600	10,000	<50	0.14	82	930
MW-6	03/24/10	7,200	12,000	2,900	11,000	<100	0.2	<100	660
MW-6	09/27/10	Insufficient water to sample							
MW-6	through	Insufficient water to sample							
MW-6	06/14/11	Insufficient water to sample							
MW-6	10/05/11	<10	16	74	410	15	<0.010	130	253
MW-6	01/04/12	1,500	26	<10	43	54	<0.010	210	120
MW-6	04/10/12	2,200	13	3.0	29	43	<0.010	160	144
MW-6	07/17/12	1,300	12	<10	21	43	<0.010	160	30
MW-6	10/10/12	620	12	<5.0	18	37	<0.010	150	121
MW-6	01/10/13	210	<5.0	<5.0	<7.5	22	<0.010	78	<50

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-6	04/02/13	120	<5.0	<5.0	<7.5	28	<0.010	100	13
MW-6	06/24/13	48	2.5	1.2	2.5	19	<0.010	75	13
MW-6	09/18/13	33	2.0	<1.0	2.3	19	<1.0	75	10
MW-6	10/26/13	Hydrogen peroxide in this well (15 gallons)							
MW-6	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-6	12/18/13	<1.0	<1.0	<1.0	<1.5	28	<0.010	90	<10
MW-6	01/21/14	<1.0	<1.0	<1.0	3.3	25	<0.010	78	<10
MW-6	02/12/14	<5.0	11	7.8	67	16	0.071	47	19
MW-6	03/29/14	Hydrogen peroxide in this well (20 gallons)							
MW-6	04/09/14	<5.0	6.1	6.9	84	5.2	0.25	18	50
MW-6	05/17/14	Hydrogen peroxide in this well (20 gallons)							
MW-6	07/14/14	<1.0	15	9.6	180	8.4	0.39	24	197
MW-6	09/25/14	<1.0	25	24	200	11	0.18	27	147
MW-6	10/28/15	<100	<100	220	4,400	<100	<100	<100	1,520
MW-6	04/05/16	<20	34	87	2,900	<20	<20	<20	830
MW-6	12/14/16	<10	<10	21	320	<10	<0.010	<10	920
MW-6	08/14/17	<10	<10	70	750	<10	0.015	<10	960
MW-6	02/20/18	<10	33	70	2,000	<10	0.061	<10	690
MW-6	08/09/18	<5.0	7.5	210	310	<10	0.044	<5.0	473
MW-6	02/21/19	<1.0	5.0	180	230	<1.0	0.043	<1.0	180
MW-6	09/23/19	<2.0	<2.0	150	35	<2.0	<2.0	<2.0	71
MW-6	08/01/22	<2.0	11	610	610	<2.0	<2.0	<2.0	512
MW-7	07/18/09	330	260	350	1,600	<1.0	0.086	17	133
MW-7	03/24/10	1,100	2,900	1,400	7,000	<50	4.1	<50	330

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-7	09/27/10	Insufficient water to sample							
MW-7	through	Insufficient water to sample							
MW-7	10/04/11	Insufficient water to sample							
MW-7	01/04/12	6.3	<1.0	<1.0	4.8	16	<0.010	83	121
MW-7	04/10/12	<5.0	<5.0	<5.0	<7.5	23	<0.010	180	49
MW-7	07/17/12	<5.0	<5.0	<5.0	<7.5	35	<0.010	230	<50
MW-7	10/10/12	<5.0	<5.0	<5.0	<7.5	36	<0.010	260	<50
MW-7	01/10/13	<5.0	<5.0	<5.0	<7.5	39	<0.010	250	<50
MW-7	04/03/13	<1.0	<1.0	<1.0	<1.5	8.3	<0.010	64	<10
MW-7	06/24/13	<1.0	<1.0	<1.0	<1.5	5.2	<0.010	41	<10
MW-7	09/18/13	<1.0	<1.0	<1.0	<1.5	7.8	<1.0	61	<10
MW-7	10/26/13	Hydrogen peroxide in this well (10 gallons)							
MW-7	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-7	12/18/13	<1.0	<1.0	<1.0	<1.5	1.4	<0.010	10	<10
MW-7	01/21/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	4.5	<10
MW-7	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	6.5	<10
MW-7	03/29/14	Hydrogen peroxide in this well (10 gallons)							
MW-7	04/09/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.5	<10
MW-7	05/17/14	Hydrogen peroxide in this well (10 gallons)							
MW-7	07/14/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.5	<10
MW-7	10/28/15	<5.0	<5.0	<5.0	<7.5	<5.0	<5.0	<5.0	960
MW-7	04/05/16	<5.0	<5.0	<5.0	<7.5	<5.0	<5.0	<5.0	267
MW-7	12/14/16	<2.5	<2.5	<2.5	<5.0	<2.5	<0.010	<2.5	218
MW-7	08/14/17	<2.0	<2.0	<2.0	<3.0	<2.0	<0.0094	<2.0	98

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-7	02/20/18	<2.0	<2.0	<2.0	<3.0	<2.0	<0.0094	<2.0	69
MW-7	08/09/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0093	<1.0	4.1
MW-7	02/20/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	24.9
MW-8	07/17/09	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.9	<10
MW-8	03/24/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	3.9	<10
MW-8	09/27/10	Insufficient water to sample							
MW-8	through	Insufficient water to sample							
MW-8	10/04/11	Insufficient water to sample							
MW-8	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	4.4	<10
MW-8	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	3.7	<10
MW-8	07/17/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	2.0	<10
MW-8	10/11/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.8	<10
MW-8	01/10/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.4	<10
MW-8	04/03/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.9	<10
MW-8	06/24/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.4	<10
MW-8	09/18/13	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	1.4	<10
MW-8	12/18/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-8	01/21/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-8	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-8	04/08/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-8	07/14/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.3	<10
MW-8	04/06/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-8	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-8	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-9	07/21/09	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	03/24/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	09/27/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	12/06/10	Insufficient water to sample							
MW-9	through	Insufficient water to sample							
MW-9	06/14/11	Insufficient water to sample							
MW-9	10/07/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-9	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	08/03/09	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	03/24/10	<1.0	1.4	<1.0	2.0	<1.0	<0.010	<1.0	<10
MW-10	09/27/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	03/10/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	06/16/11	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
MW-10	10/07/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-10	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-11	03/25/10	8,400	2,200	170	4,300	<50	67	63	290
MW-11	09/27/10	Well not sampled due to presence of NAPL							

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-11	12/06/10	Insufficient water to sample							
MW-11	through	Insufficient water to sample							
MW-11	10/04/11	Insufficient water to sample							
MW-11	01/06/12	390	2,500	620	11,000	<20	160	40	1,220
MW-11	04/10/12	300	700	540	9,100	<10	150	31	1,210
MW-11	07/18/12	300	840	420	8,100	<10	130	24	870
MW-11	01/09/13	280	720	750	5,500	<10	73	22	598
MW-11	04/02/13	270	750	810	5,300	<20	79	24	710
MW-11	06/25/13	170	440	610	4,000	<20	84	<20	750
MW-11	09/17/13	190	440	710	4,300	<10	70	19	830
MW-11	09/21/14	Hydrogen peroxiae in this well (10 gallons)							
MW-11	10/11/13	2.2	1.7	1.4	17	<1.0	5.5	1.5	3.2
MW-11	10/26/13	Hydrogen peroxide in this well (20 gallons)							
MW-11	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-11	12/16/13	<1.0	<1.0	<1.0	<1.5	<1.0	2.2	<1.0	<10
MW-11	01/20/14	<1.0	<1.0	<1.0	<1.5	<1.0	5.7	2.2	<10
MW-11	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	14	3.5	<10
MW-11	03/29/14	Hydrogen peroxide in this well (10 gallons)							
MW-11	04/07/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.54	<1.0	<10
MW-11	05/17/14	Hydrogen peroxide in this well (10 gallons)							
MW-11	07/17/14	<1.0	<1.0	<1.0	<1.5	<1.0	4.9	1.5	<10
MW-11	09/24/14	<1.0	<1.0	<1.0	<1.5	<1.0	8.5	3.9	<10
MW-11	10/26/15	6.1	1.5	16	180	<1.0	5.9	5.5	52.2
MW-11	04/04/16	6.7	<5.0	8.3	440	<5.0	16	6.6	94

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-11	12/14/16	3.0	<1.0	12	81	<1.0	7.7	2.9	358
MW-11	08/14/17	<1.0	<1.0	46	350	<1.0	0.84	1.4	640
MW-11	02/22/18	<5.0	<5.0	110	1,600	<5.0	3.6	<5.0	445
MW-11	08/08/18	<5.0	<5.0	84	730	<5.0	1.5	<5.0	442
MW-11	02/20/19	<5.0	<5.0	28	210	<5.0	1.4	<5.0	480
MW-11	09/23/19	<2.5	<5.0	43	150	<5.0	0.74	<5.0	411
MW-11	07/29/22	<5.0	<5.0	130	110	<5.0	0.036	<5.0	263
MW-12	03/25/10	940	420	21	510	<10	4.3	46	<100
MW-12	09/27/10	Insufficient water to sample							
MW-12	through	Insufficient water to sample							
MW-12	10/04/11	Insufficient water to sample							
MW-12	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	07/18/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	10/09/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	01/09/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	04/02/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	06/25/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	09/17/13	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-12	12/17/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	01/20/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	04/07/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	07/17/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-12	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-12	02/22/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-13	02/22/11	9,500	14,000	1,100	5,900	<1.0	140	200	458
MW-13	03/10/11	10,000	21,000	1,500	11,000	<20	130	230	600
MW-13	06/15/11	11,000	24,000	2,100	19,000	<20	220	180	1,590
MW-13	10/04/11	7,000	13,000	350	11,000	<100	180	100	620
MW-13	01/06/12	6,300	9,500	560	9,700	<100	86	<100	1,340
MW-13	04/10/12	5,500	9,200	350	7,300	<100	53	<100	630
MW-13	07/18/12	5,900	9,400	260	6,300	<100	76	<100	630
MW-13	10/11/12	4,700	5,500	270	5,300	<100	60	<100	980
MW-13	01/09/13	4,200	2,900	330	4,300	<100	34	<100	640
MW-13	04/02/13	3,600	1,000	310	2,500	<20	31	67	860
MW-13	06/25/13	3,000	1,000	310	2,600	<20	29	59	770
MW-13	09/18/13	2,200	530	270	2,200	<20	22	39	870
MW-13	09/21/13	Hydrogen peroxide in this well (15 gallons)							
MW-13	10/11/13	440	260	68	890	<10	<10	14	336
MW-13	10/26/13	Hydrogen peroxide in this well (30 gallons)							
MW-13	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-13	12/16/13	13	69	34	750	<10	2.3	<10	140
MW-13	01/20/14	59	110	48	840	<1.0	7.4	<10	208
MW-13	02/11/14	22	85	41	760	<10	6.4	<10	135
MW-13	03/29/14	Hydrogen peroxide in this well (20 gallons)							
MW-13	04/07/14	20	44	23	400	<5.0	2.0	<5.0	71
MW-13	05/17/14	Hydrogen peroxide in this well (20 gallons)							

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-13	07/17/14	29	15	9.3	310	<1.0	2.1	5.9	67
MW-13	09/24/14	19	13	6.4	230	<1.0	3.6	8.8	77
MW-13	10/26/15	1100	360	<100	1,200	<100	<100	<100	220
MW-13	04/04/16	300	60	7.3	74	<5.0	<5.0	5.2	21
MW-13	12/14/16	16	<1.0	<1.0	<1.5	<1.0	0.065	<1.0	<10
MW-13	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0093	<1.0	<10
MW-13	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-13	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-13	02/20/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-14	02/22/11	3.2	0	120	890	<1.0	1.2	1.1	185
MW-14	03/10/11	<1.0	12	5.6	320	<1.0	1.3	1.2	201
MW-14	06/15/11	<1.0	<1.0	<1.0	8.9	<1.0	0.037	<1.0	31
MW-14	10/04/11	1.4	1.9	<1.0	34	<1.0	0.19	2.2	63
MW-14	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	130
MW-14	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	0.074	<1.0	181
MW-14	07/18/12	<1.0	<1.0	<1.0	2.7	<1.0	0.46	3.9	242
MW-14	10/11/12	<5.0	<5.0	<5.0	<7.5	<5.0	0.27	8.7	43
MW-14	01/09/13	<1.0	<1.0	<1.0	<1.5	<1.0	0.11	3.7	17.6
MW-14	04/02/13	<5.0	<5.0	<5.0	<7.5	<5.0	0.23	<5.0	44
MW-14	06/25/13	<1.0	<1.0	<1.0	1.7	<1.0	0.082	1.2	40
MW-14	09/18/13	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	1.2	31.7
MW-14	10/26/13	Hydrogen peroxide in this well (10 gallons)							
MW-14	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-14	12/17/13	<1.0	<1.0	<1.0	<1.5	<1.0	0.13	<1.0	10.7

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-14	01/20/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.22	<1.0	82
MW-14	02/11/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.11	<1.0	19.7
MW-14	03/29/14	Hydrogen peroxide in this well (10 gallons)							
MW-14	04/07/14	<1.0	<1.0	<1.0	1.6	<1.0	0.16	<1.0	46.9
MW-14	05/17/14	Hydrogen peroxide in this well (10 gallons)							
MW-14	07/17/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.16	<1.0	32
MW-14	09/24/14	<1.0	<1.0	<1.0	2.8	<1.0	0.18	<1.0	219
MW-14	10/26/15	<2.5	<5.0	<5.0	27	<5.0	<5.0	<5.0	266
MW-14	04/04/16	<10	<10	<10	<15	<10	<10	<10	39
MW-14	12/14/16	<1.0	<1.0	<1.0	3.9	<1.0	0.013	4.9	91
MW-14	08/14/17	<1.0	<1.0	<1.0	8.4	<1.0	<0.0093	2.6	128
MW-14	02/22/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	1.5	28.9
MW-14	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-14	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-15	02/22/11	13,000	24,000	1,400	9,300	<50	140	280	440
MW-15	03/10/11	13,000	24,000	1,800	11,000	<50	120	280	590
MW-15	05/09/11	5,400	6,600	630	2,900	<100	60	110	280
MW-15	06/15/11	2,200	2,700	410	1,000	<10	21	78	285
MW-15	10/05/11	1,300	470	140	400	<10	8.5	75	100
MW-15	01/05/12	2,100	380	150	440	<10	6.8	100	110
MW-15	04/10/12	1,300	81	86	150	<10	2.9	67	60
MW-15	07/18/12	1,700	22	43	34	<10	1.1	72	38
MW-15	10/10/12	1,700	140	72	110	<10	2.0	82	37
MW-15	01/09/13	1,700	140	67	120	<10	0.94	71	26

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-15	04/02/13	1,400	85	38	76	<10	0.71	68	25
MW-15	06/25/13	560	37	14	39	<10	0.3	44	<100
MW-15	09/18/13	160	1.7	1.9	2.9	<1.0	<1.0	32	2.2
MW-15	09/21/13	Hydrogen peroxide in this well (10 gallons)							
MW-15	10/26/13	Hydrogen peroxide in this well (20 gallons)							
MW-15	11/09/13	Hydrogen peroxide in this well (10 gallons)							
MW-15	12/16/13	33	<1.0	<1.0	2.7	<1.0	0.41	34	<10
MW-15	01/20/14	76	2.2	<1.0	4.5	<1.0	0.27	19	<10
MW-15	02/11/14	170	7.5	1.4	11	<1.0	1.2	30	3.3
MW-15	03/29/14	Hydrogen peroxide in this well (20 gallons)							
MW-15	04/07/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.056	7.7	<10
MW-15	05/17/14	Hydrogen peroxide in this well (23 gallons)							
MW-15	07/17/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.019	4.9	<10
MW-15	10/26/15	590	1.9	27	12	<1.0	<1.0	64	29
MW-15	04/04/16	120	<5.0	5.3	<7.5	<5.0	<5.0	41	<50
MW-15	12/14/16	2.8	<1.0	<1.0	<1.5	<1.0	<0.010	32	<10
MW-15	08/14/17	1.6	<1.0	<1.0	<1.5	<1.0	<0.0094	28	<10
MW-15	02/19/18	1.9	<1.0	<1.0	<1.5	<1.0	<0.0095	28	<10
MW-15	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	40	<10
MW-15	02/20/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	22	<10
MW-15	09/24/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	26	<4.0
MW-15	07/29/22	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	23	<4.0

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-16	08/11/14	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
MW-16	12/14/16	Well Paved-over							
MW-17	08/11/14	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
MW-17	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-17	02/22/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-18	08/08/14	150	<2.0	7.1	<3.0	55	<0.010	190	<20
MW-18	08/11/14	600	3.7	9.8	8.3	23	<0.010	130	13
MW-18	09/25/14	2.6	<2.0	<2.0	<3.0	2.3	<0.010	7.6	<20
MW-18	10/26/15	<2.0	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	<20
MW-18	04/06/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-18	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-18	08/15/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-18	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-18	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-18	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-19	08/11/14	<2.0	<2.0	<2.0	<3.0	7.7	<0.010	5.2	<20
MW-19	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-19	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
MW-20	08/11/14	<2.0	<2.0	<2.0	<3.0	6.4	<0.010	10	<20
MW-20	09/24/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-20	10/28/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-20	04/05/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
MW-20	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
MW-20	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
MW-20	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-20	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
MW-20	02/22/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-01	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-01	10/06/11	320	3,000	1,200	15,000	<50	0.50	120	1,790
SFCMW-01	01/05/12	240	1,600	850	10,000	<20	0.15	110	2,470
SFCMW-01	04/10/12	350	1,500	1,000	11,000	21	0.064	99	1,690
SFCMW-01	09/25/14	66	82	420	2,900	<20	<0.010	40	990
SFCMW-01	07/17/12	350	1,300	1,100	11,000	<50	0.061	80	1,870
SFCMW-01	10/09/12	340	1,000	1,200	11,000	<50	0.02	65	1,710
SFCMW-01	01/08/13	130	250	540	4,300	<10	0.013	50	980
SFCMW-01	04/02/13	99	100	350	2,300	<10	0.013	50	700
SFCMW-01	05/13/13	140	170	570	4,000	<20	<20	59	930
SFCMW-01	06/25/13	170	230	630	4,700	<20	<0.010	61	960
SFCMW-01	07/20/13	140	190	620	4,600	<20	<20	64	840
SFCMW-01	09/18/13	140	180	540	4,300	<10	<10	59	900
SFCMW-01	11/07/13	130	220	750	5,300	<10	<10	74	900
SFCMW-01	12/17/13	120	150	600	4,400	<10	<0.010	59	740
SFCMW-01	01/21/14	100	120	500	3,800	<10	<0.010	56	810
SFCMW-01	02/10/14	94	120	530	3,600	<10	<0.010	55	635
SFCMW-01	04/09/14	57	49	290	1,600	<10	<0.010	35	405
SFCMW-01	07/15/14	54	69	390	2,700	<10	<0.010	28	606
SFCMW-01	10/27/15	<1.0	<1.0	<1.0	3.4	<1.0	<1.0	<1.0	143
SFCMW-01	04/05/16	3.2	1.2	1.2	6.9	<1.0	<0.010	<1.0	1,020

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-01	12/15/16	3.8	<5.0	22	20	<5.0	<0.010	<5.0	540
SFCMW-01	08/15/17	3.6	<5.0	32	19	<5.0	<0.0095	<5.0	470
SFCMW-01	02/20/18	<2.5	<2.5	54	53	<2.5	<0.0095	3.7	600
SFCMW-01	08/09/18	<2.5	<2.5	51	32	<2.5	<0.0094	<2.5	560
SFCMW-01	02/21/19	<5.0	<5.0	95	110	<5.0	<0.0094	6.0	540
SFCMW-01	09/23/19	<2.5	<5.0	37	15	<5.0	<5.0	<5.0	490
SFCMW-01	08/01/22	<5.0	<5.0	44	16	<5.0	<5.0	<5.0	507
SFCMW-02	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-02	10/06/11	93	<10	37	170	12	<0.010	170	195
SFCMW-02	01/05/12	15	<5.0	10	22	12	<0.010	170	206
SFCMW-02	04/10/12	5.1	2.8	19.0	76.0	7.6	<0.010	100	161
SFCMW-02	07/17/12	<5.0	<5.0	<5.0	8.6	<5.0	<0.010	85	1,640
SFCMW-02	10/09/12	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	82	67
SFCMW-02	01/08/13	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	80	52
SFCMW-02	04/02/13	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	71	53
SFCMW-02	06/25/13	1.1	1.6	1.0	3.1	3.0	<0.010	50	47
SFCMW-02	09/18/13	1.0	2.0	<1.0	3.3	3.8	<1.0	52	49
SFCMW-02	12/17/13	1.1	<1.0	<1.0	<1.5	2.1	<0.010	30	70.7
SFCMW-02	01/21/14	1.2	<1.0	<1.0	<1.5	1.8	<0.010	27	110
SFCMW-02	02/10/14	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	24	78
SFCMW-02	04/09/14	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	16	74
SFCMW-02	07/15/14	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	12	104
SFCMW-02	09/26/14	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	15	239
SFCMW-02	10/27/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	167

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-02	04/05/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	960
SFCMW-02	12/15/16	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	<5.0	829
SFCMW-02	08/15/17	2.6	<5.0	<5.0	<7.5	<5.0	<0.0093	<5.0	411
SFCMW-02	02/20/18	3.4	<2.5	<2.5	<3.8	<2.5	<0.0095	<2.5	349
SFCMW-02	08/09/18	2.4	<2.0	<2.0	<3.0	<2.0	<0.0094	<2.0	391
SFCMW-02	02/21/19	<2.0	<2.0	<2.0	<3.0	<2.0	<0.0095	<2.0	302
SFCMW-02	10/25/19	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	367
SFCMW-03	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-03	10/06/11	11	380	210	4,000	<10	0.045	12	1,390
SFCMW-03	01/05/12	<10	83	48	4,900	<10	<0.010	20	2,730
SFCMW-03	04/10/12	<10	51	44	4,500	<10	<0.010	18	2,590
SFCMW-03	07/17/12	<10	12	<10	2,500	<10	<0.010	<10	1,640
SFCMW-03	10/09/12	<10	<10	<10	1,800	<10	<0.010	<10	1,160
SFCMW-03	01/08/13	<10	<10	<10	1,100	<10	<0.010	<10	920
SFCMW-03	04/02/13	<20	<20	<20	710	<20	<0.010	<20	810
SFCMW-03	06/25/13	<10	<10	<10	190	<10	<0.010	<10	520
SFCMW-03	09/18/13	7.3	<5.0	<5.0	200	<5.0	<5.0	<5.0	540
SFCMW-03	12/17/13	<5.0	<5.0	<5.0	120	<5.0	<0.010	<5.0	600
SFCMW-03	01/21/14	<5.0	<5.0	<5.0	86	<5.0	<0.010	<5.0	760
SFCMW-03	02/10/14	<10	<10	<10	90	<10	<0.010	<10	760
SFCMW-03	04/09/14	<5.0	<5.0	<5.0	61	<5.0	<0.010	<5.0	570
SFCMW-03	07/15/14	2.2	<1.0	<1.0	95	<1.0	<0.010	1.1	860
SFCMW-03	09/25/14	<10	<10	<10	22	<10	<0.010	<10	1,060
SFCMW-03	10/27/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	152

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-03	04/05/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	148
SFCMW-03	12/15/16	<5.0	<5.0	<5.0	<7.5	<5.0	<0.010	<5.0	680
SFCMW-03	08/15/17	<5.0	<5.0	<5.0	<7.5	<5.0	<0.0094	<5.0	360
SFCMW-03	02/20/18	<2.0	<2.0	<2.0	<3.0	<2.0	<0.0095	<2.0	292
SFCMW-03	08/09/18	2.9	<1.0	<1.0	<1.5	<2.0	<0.0093	<1.0	204
SFCMW-03	02/20/19	1.6	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	147
SFCMW-03	10/25/19	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	188
SFCMW-03	08/02/22	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	10.1
SFCMW-04	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-04	10/04/11	Well destroyed							
SFCMW-05	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-05	10/04/11	Well destroyed							
SFCMW-06	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-06	10/06/11	16	1.7	<1.0	5.4	<1.0	0.075	2.6	<10
SFCMW-06	01/05/12	53	3.0	<1.0	5.0	<1.0	0.056	5.6	35
SFCMW-06	04/10/12	440	5.1	2.7	8.3	3.7	0.061	19	95
SFCMW-06	07/17/12	710	9.2	22	20	4.5	0.19	52	88
SFCMW-06	10/10/12	1,800	<10	66	<15	<10	0.14	140	29
SFCMW-06	01/08/13	1,300	6.7	35	10	7.1	0.084	130	50
SFCMW-06	04/02/13	400	5.5	15	<7.5	<5.0	0.081	58	45
SFCMW-06	06/25/13	270	5.1	13	<7.5	<5.0	0.091	39	12
SFCMW-06	09/18/13	70	2.9	<1.0	7.1	<1.0	<1.0	9.2	60
SFCMW-06	12/17/13	7.1	<1.0	5.4	94	<1.0	0.54	<1.0	59
SFCMW-06	01/21/14	4.6	<1.0	5.1	99	<1.0	0.51	<1.0	90

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-06	02/10/14	5.1	<1.0	5.3	130	<1.0	0.51	<1.0	94
SFCMW-06	04/08/14	5.9	<1.0	3.0	120	<1.0	0.34	<1.0	104
SFCMW-06	07/17/14	<1.0	<1.0	<1.0	54	<1.0	0.061	<1.0	60.3
SFCMW-06	09/26/14	2.2	<1.0	<1.0	27	<1.0	0.10	<1.0	570
SFCMW-06	10/27/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SFCMW-06	04/04/16	11	3.8	1.6	30	<1.0	0.36	2.1	182
SFCMW-06	12/15/16	5.5	1.6	1.0	7.6	<1.0	0.055	<1.0	100
SFCMW-06	08/15/17	6.1	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	9.4
SFCMW-06	02/20/18	4.9	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	6.2
SFCMW-06	08/08/18	5.7	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	4.6
SFCMW-06	02/21/19	2.1	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
SFCMW-07	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-07	12/06/10	Insufficient water to sample							
SFCMW-07	through	Insufficient water to sample							
SFCMW-07	10/04/11	Insufficient water to sample							
SFCMW-07	01/05/12	<1.0	2.1	<1.0	23	<1.0	0.47	<1.0	239
SFCMW-07	04/11/12	2.3	3.3	<2.0	26	<2.0	0.25	<2.0	39
SFCMW-07	07/18/12	<1.0	<1.0	<1.0	14	<1.0	0.22	<1.0	49
SFCMW-07	10/09/12	1.2	1.0	<1.0	16	<1.0	0.14	<1.0	20
SFCMW-07	01/09/13	<1.0	<1.0	<1.0	7.9	<1.0	0.11	<1.0	20
SFCMW-07	04/02/13	<1.0	<1.0	<1.0	7.3	<1.0	0.077	<1.0	13.3
SFCMW-07	06/25/13	<1.0	<1.0	<1.0	3.6	<1.0	0.069	<1.0	10
SFCMW-07	09/18/13	1.1	1.5	<1.0	5.9	<1.0	<1.0	<1.0	41.4
SFCMW-07	12/17/13	1.4	<1.0	<1.0	5.5	<1.0	0.035	<1.0	51

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-07	01/21/14	<1.0	<1.0	<1.0	4.4	<1.0	0.03	<1.0	57
SFCMW-07	02/10/14	<1.0	<1.0	<1.0	4.3	<1.0	0.029	<1.0	53
SFCMW-07	04/08/14	<1.0	<1.0	<1.0	1.9	<1.0	0.027	<1.0	41
SFCMW-07	07/15/14	<1.0	<1.0	<1.0	14	<1.0	0.045	<1.0	116.8
SFCMW-07	09/26/14	<5.0	<5.0	<5.0	<7.5	<5.0	0.022	<5.0	239
SFCMW-07	10/26/15	<10	<10	<10	120	<10	<10	<10	1,910
SFCMW-07	04/04/16	<1.0	<1.0	<1.0	<1.5	<1.0	0.92	<1.0	<10
SFCMW-07	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	0.59	1.2	<10
SFCMW-07	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	0.35	1.2	<10
SFCMW-07	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	0.44	1.1	<10
SFCMW-07	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	0.19	<1.0	<10
SFCMW-07	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	0.13	<1.0	<10
SFCMW-07	09/24/19	<1.0	<1.0	<1.0	<1.5	<1.0	0.021	<1.0	<4.0
SFCMW-07	07/29/22	<1.0	<1.0	<1.0	1.7	<1.0	0.090	1.1	10
SFCMW-08	03/26/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	09/27/10	Insufficient water to sample							
SFCMW-08	through	Insufficient water to sample							
SFCMW-08	10/04/11	Insufficient water to sample							
SFCMW-08	01/05/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	07/17/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	10/10/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	01/08/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<2.0
SFCMW-08	04/02/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-08	01/20/14 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<10
SFCMW-08	04/07/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	07/16/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	04/05/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	12/14/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-08	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-09	03/26/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09	09/28/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09	03/11/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09	06/14/11	Well not sampled due to well head obstruction							
SFCMW-09	10/04/11	Well destroyed							
SFCMW-09D	03/26/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	09/28/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	03/11/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	06/15/11	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
SFCMW-09D	10/06/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	01/05/12	<1.0	1.5	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	10/10/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-09D	01/08/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<2.0
SFCMW-09D	04/02/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<10
SFCMW-09D	01/21/14 ^e	<2.0	<2.0	<2.0	<4.0	<2.0	<0.010	<2.0	<20
SFCMW-09D	04/08/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-09D	07/16/14 ^e	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
SFCMW-09D	04/05/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-10	03/24/10	Well not sampled due to presence of NAPL							
SFCMW-10	12/06/10	Insufficient water to sample							
SFCMW-10	through	Insufficient water to sample							
SFCMW-10	06/14/11	Insufficient water to sample							
SFCMW-10	10/06/11	1,400	1,700	120	2,100	<50	1.8	<50	100
SFCMW-10	01/05/12	4,500	1,500	1,100	6,300	<5.0	0.78	6.4	374
SFCMW-10	04/10/12	1,900	170	68	600	17	0.26	12	137
SFCMW-10	07/18/12	1,800	94	64	270	<50	0.21	<50	110
SFCMW-10	10/10/12	230	8.0	12	25	2.8	0.10	2.3	44
SFCMW-10	11/20/12	1,400	120	25	150	12	<1.0	13	220
SFCMW-10	12/28/12	200	61	6.1	72	<5.0	<5.0	<5.0	89
SFCMW-10	01/08/13	130	61	5.5	61	2.6	0.52	2.6	114
SFCMW-10	02/16/13	200	150	21	190	3.0	<1.0	3.0	341
SFCMW-10	04/02/13	220	750	65	490	<10	2.2	<10	459
SFCMW-10	05/13/13	300	1,300	120	750	<10	<10	<10	628
SFCMW-10	06/25/13	340	1,700	130	850	<10	1.3	<10	733
SFCMW-10	07/20/13	300	1,700	150	860	<10	<10	<10	730
SFCMW-10	09/19/13	240	390	62	340	<10	<10	<10	386
SFCMW-10	11/07/13	100	260	33	210	<10	<10	<10	170
SFCMW-10	12/17/13	120	450	51	320	<10	1.0	<10	357
SFCMW-10	01/21/14	210	890	100	560	<10	1.3	<10	567
SFCMW-10	02/10/14	200	1,200	110	650	<10	1.5	<10	409

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-10	04/09/14	260	1,700	200	1,000	<10	2.2	<10	505
SFCMW-10	07/15/14	120	380	52	240	<10	0.57	<10	258
SFCMW-10	09/25/14	240	1,300	170	820	<10	1.3	<10	910
SFCMW-10	10/27/15	29	85	<10	31	<10	<10	<10	1,640
SFCMW-10	04/05/16	7.8	32	6.7	71	<5.0	0.033	<5.0	3,470
SFCMW-10	12/15/16	22	29	<10	170	<10	0.069	<10	4,600
SFCMW-10	08/15/17	65	20	<20	180	<20	0.17	<10	4,500
SFCMW-10	02/20/18	72	13	15	350	<10	0.21	<10	4,700
SFCMW-10	08/08/18	23	<10	<10	45	<10	0.061	<10	4,200
SFCMW-10	02/21/19	48	<10	<10	48	<10	0.078	<10	2,450
SFCMW-10	09/23/19	83	<10	<10	62	<10	<10	<10	3,010
SFCMW-10	08/01/22	21	<10	<10	<15	<10	<10	<10	1,359
SFCMW-11	03/25/10	3,700	4,600	1,200	6,800	<50	29	110	680
SFCMW-11	09/27/10	Well not sampled due to presence of NAPL							
SFCMW-11	12/06/10	Insufficient water to sample							
SFCMW-11	03/10/11	52	370	220	4,200	<20	2.3	<20	1,440
SFCMW-11	06/15/11	96	410	120	2,700	<20	1.5	<20	560
SFCMW-11	10/04/11	39	300	110	2,100	<20	0.66	<20	600
SFCMW-11	01/05/12	21	110	180	1,200	<10	0.1	<10	720
SFCMW-11	04/11/12	<1.0	4.0	5.8	31	<1.0	<0.010	<1.0	21
SFCMW-11	07/18/12	<20	26	36	220	<20	<0.010	<20	<200
SFCMW-11	10/09/12	<5.0	34	47	230	<5.0	<0.010	<5.0	73
SFCMW-11	01/08/13	<1.0	3.3	7.5	30	<1.0	<0.010	<1.0	12
SFCMW-11	04/03/13	<1.0	27	62	300	<1.0	<0.010	<1.0	69

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-11	06/25/13	<2.0	<2.0	7.9	18	<2.0	<0.010	<2.0	21
SFCMW-11	09/18/13	<1.0	<1.0	1.2	1.6	<1.0	<1.0	<1.0	8.2
SFCMW-11	12/17/13	<1.0	<1.0	1.3	<1.5	<1.0	<0.010	<1.0	16
SFCMW-11	01/21/14	<10	<10	<10	<15	<10	<0.010	<10	307
SFCMW-11	02/10/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	14.1
SFCMW-11	04/08/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-11	07/17/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	8.5
SFCMW-11	10/26/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SFCMW-11	04/06/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-11	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-11	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0092	<1.0	<10
SFCMW-11	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-11	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0096	<1.0	<10
SFCMW-11	02/21/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
SFCMW-12	03/25/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	09/27/10								
SFCMW-12	through	Insufficient water to sample							
SFCMW-12	10/04/11								
SFCMW-12	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	07/18/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	10/09/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	01/08/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	04/02/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFCMW-12	06/25/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	09/18/13	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SFCMW-12	12/17/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	01/21/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	02/10/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	04/08/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	07/15/14	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
SFCMW-12	10/26/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SFCMW-12	04/04/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFCMW-12	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-12	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-12	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SFCMW-12	02/22/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0098	<1.0	<10
SFRMW-01	03/25/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01	09/28/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01	12/06/10	Insufficient water to sample							
SFRMW-01	through	Insufficient water to sample							
SFRMW-01	06/14/11	Insufficient water to sample							
SFRMW-01	10/07/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01D	09/28/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	8.7	<10
SFRMW-01D	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01D	03/10/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SFRMW-01D	06/16/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01D	10/07/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-01D	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-02	09/28/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-02	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-02	03/09/11	Insufficient water to sample							
SFRMW-02	06/14/11	Insufficient water to sample							
SFRMW-02	10/07/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SFRMW-02	01/04/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-1	07/18/09	390	6,600	2,500	12,000	<20	0.051	<20	1,170
SVE-1	03/24/10	Well not sampled due to presence of NAPL							
SVE-1	12/06/10	Insufficient water to sample							
SVE-1	10/04/11	150	1,600	500	8,700	<50	0.43	<50	220
SVE-1	01/05/12	<10	130	330	3,400	<10	0.037	<10	870
SVE-1	04/10/12	<10	28	150	2,400	<10	<0.010	<10	1,090
SVE-1	07/19/12	<10	15	160	1,800	<10	<0.010	<10	720
SVE-1	10/10/12	<10	<10	90	930	<10	<0.010	<10	530
SVE-1	11/20/12	<10	13	92	910	<10	<10	10	510
SVE-1	12/28/12	<10	<10	13	440	<10	<10	<10	62
SVE-1	01/09/13	<10	<10	<10	120	<10	<0.010	<10	21
SVE-1	02/16/13	<10	<10	<10	290	<10	<10	<10	46
SVE-1	04/03/13	<5.0	<5.0	<5.0	22	<5.0	<0.010	<5.0	<50
SVE-1	05/13/13	<2.0	<2.0	<2.0	12	<2.0	<2.0	<2.0	<20
SVE-1	06/26/13	<2.0	<2.0	<2.0	66	<2.0	<0.010	<2.0	7.6

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-1	07/20/13	<1.0	<1.0	<1.0	16	<1.0	<2.0	<1.0	2.7
SVE-1	09/19/13	<2.0	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	<20
SVE-1	09/21/13	Hydrogen peroxide in this well (15 gallons)							
SVE-1	10/26/13	Hydrogen peroxide in this well (15 gallons)							
SVE-1	11/07/13	<2.0	<2.0	<2.0	16	<2.0	<2.0	<2.0	<20
SVE-1	11/09/13	Hydrogen peroxide in this well (10 gallons)							
SVE-1	12/17/13	<10	<10	<10	360	<10	<0.010	<10	89
SVE-1	01/21/14	<2.0	3.1	2.9	200	<2.0	<0.010	<2.0	133
SVE-1	02/12/14	<10	<10	<10	170	<10	<0.010	<10	82
SVE-1	03/29/14	Hydrogen peroxide in this well (10 gallons)							
SVE-1	04/08/14	<2.0	<2.0	<2.0	31	<2.0	<0.010	<2.0	<20
SVE-1	05/17/14	Hydrogen peroxide in this well (10 gallons)							
SVE-1	07/18/14	<2.0	<2.0	<2.0	93	<2.0	<0.010	<2.0	109
SVE-1	09/26/14	<10	<10	<10	47	<10	<0.010	<10	234
SVE-1	10/27/15	2.0	2.6	1.3	6.3	<1.0	<1.0	<1.0	20.3
SVE-1	04/04/16	1.5	<1.0	4.1	5.2	<1.0	<1.0	<1.0	23.1
SVE-1	12/14/16	1.1	<1.0	<1.0	3.7	<1.0	<0.010	<1.0	9.6
SVE-1	08/14/17	<1.0	<1.0	2.4	27	<1.0	<0.0093	<1.0	42
SVE-1	02/21/18	<1.0	<1.0	<1.0	8.3	<1.0	<0.010	<1.0	12
SVE-1	08/09/18	<1.0	<1.0	1.4	20	<1.0	<0.0095	<1.0	43
SVE-1	02/22/19	<2.0	<2.0	<2.0	15	<2.0	<0.0094	<2.0	55
SVE-1	09/23/19	<2.0	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	<8.0
SVE-1	08/01/22	<2.0	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	13

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-2	03/26/10	470	250	34	170	<1.0	0.25	1.6	22
SVE-2	09/28/10	Insufficient water to sample							
SVE-2	through	Insufficient water to sample							
SVE-2	10/04/11	Insufficient water to sample							
SVE-2	01/05/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-2	04/11/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-2	07/19/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	5.6
SVE-2	10/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	19
SVE-2	01/09/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.038	<1.0	24.4
SVE-2	04/03/13	3.4	<1.0	<1.0	<1.5	<1.0	<0.087	<1.0	33.8
SVE-2	06/26/13	8.9	<2.0	<2.0	<3.0	<2.0	0.13	<2.0	9.2
SVE-2	09/19/13	11	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	9
SVE-2	10/26/13	Hydrogen peroxide in this well (15 gallons)							
SVE-2	12/17/13	<1.0	<1.0	<1.0	<1.5	<1.0	0.27	<1.0	<10
SVE-2	01/21/14	1.6	<1.0	<1.0	<1.5	<1.0	0.25	<1.0	4.4
SVE-2	02/12/14	6.4	1.2	<1.0	<1.5	<1.0	0.88	<1.0	31.5
SVE-2	03/29/14	Hydrogen peroxide in this well (10 gallons)							
SVE-2	04/08/14	<1.0	<1.0	<1.0	<1.5	<1.0	0.028	<1.0	<10
SVE-2	05/17/14	Hydrogen peroxide in this well (10 gallons)							
SVE-2	07/18/14	10	<2.0	<2.0	13	<2.0	0.82	<2.0	28
SVE-2	09/25/14	6.9	<1.0	<1.0	5.7	<1.0	0.50	<1.0	45
SVE-2	10/27/15	3.7	17	3.3	68	<1.0	<1.0	<1.0	178
SVE-2	04/04/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SVE-2	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-2	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0093	<1.0	<10
SVE-2	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0096	<1.0	<10
SVE-2	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
SVE-2	02/22/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
SVE-3	03/24/10	Well not sampled due to presence of NAPL							
SVE-3	12/06/10	Insufficient water to sample							
SVE-3	10/04/11	650	21,000	9,900	63,000	<200	14	<200	6,500
SVE-3	01/05/12	600	12,000	4,100	24,000	<200	9.2	<200	4,220
SVE-3	04/11/12	350	9,300	2,900	19,000	<200	4.1	<200	1,500
SVE-3	07/19/12	1,000	19,000	3,200	20,000	<100	4.3	<100	1,640
SVE-3	10/11/12	960	19,000	3,800	27,000	<100	11	<100	2,750
SVE-3	11/21/12	880	12,000	3,200	22,000	<100	<100	<100	1,300
SVE-3	12/28/12	590	14,000	2,900	20,000	<50	<50	<50	1,150
SVE-3	01/10/13	290	7,100	1,700	11,000	<50	2.6	<50	1,200
SVE-3	02/16/13	320	8,100	1,700	12,000	<50	<50	<50	1,840
SVE-3	04/03/13	390	10,000	2,300	14,000	<50	2.4	<50	1,020
SVE-3	05/13/13	210	7,300	2,000	13,000	<50	<50	<50	770
SVE-3	06/26/13	340	9,900	2,400	16,000	<50	2.8	<50	960
SVE-3	07/20/13	300	10,000	2,600	20,000	<50	<50	<50	3,020
SVE-3	09/19/13	190	6,000	1,500	10,000	<50	<50	<50	810
SVE-3	09/21/13	Hydrogen peroxide in this well (15 gallons)							
SVE-3	10/11/13	60	2,000	700	6,100	<50	<50	<50	1,050
SVE-3	10/26/13	Hydrogen peroxide in this well (55 gallons)							
SVE-3	11/07/13	250	6,500	1,500	12,000	<50	<50	<50	1,720

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-3	11/09/13	Hydrogen peroxide in this well (20 gallons)							
SVE-3	12/17/13	100	3,100	1,100	9,900	<50	2.1	<50	1,640
SVE-3	01/21/14	130	4,700	1,400	11,000	<10	2.0	<10	1,350
SVE-3	02/12/14	120	5,900	1,800	13,000	<50	2.1	<50	1,550
SVE-3	03/29/14	Hydrogen peroxide in this well (20 gallons)							
SVE-3	04/08/14	140	5,000	1,400	10,000	<50	1.5	<50	660
SVE-3	05/17/14	Hydrogen peroxide in this well (20 gallons)							
SVE-3	07/18/14	120	3,500	1,100	8,800	<50	1.9	<50	1,090
SVE-3	09/26/14	110	3,600	1,100	9,300	<50	1.9	<50	1,740
SVE-3	10/27/15	<1.0	<1.0	<1.0	9.5	<1.0	<1.0	<1.0	57
SVE-3	04/04/16	14	77	190	3,000	<1.0	<1.0	<1.0	1,110
SVE-3	12/15/16	7.1	24	54	1,200	<10	0.017	<10	1,040
SVE-3	08/15/17	35	100	150	1,300	<5.0	0.076	<5.0	980
SVE-3	02/21/18	30	110	240	2,200	<5.0	0.047	<5.0	720
SVE-3	08/10/18	12	40	120	1,100	<5.0	0.015	<5.0	640
SVE-3	02/22/19	5.8	35	110	620	<10	<0.0094	<10	840
SVE-3	09/25/19	20	81	200	1,500	<10	<10	<10	730
SVE-3	08/01/22	48	87	420	1,100	<10	<10	<10	750
SVE-4	03/26/10	79	75	16	120	<1.0	0.32	<1.0	34.6
SVE-4	09/28/10	71	150	<1.0	58	<1.0	2.0	<1.0	3.1
SVE-4	12/06/10	28	28	<1.0	40	<1.0	0.35	<1.0	3.5
SVE-4	03/10/11	47	11	<1.0	85	<1.0	0.076	<1.0	21
SVE-4	06/15/11	520	480	54	560	<1.0	2.4	<1.0	132
SVE-4	10/05/11	5.4	3.7	<2.0	20	<2.0	0.037	<2.0	<20

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-4	02/16/13	<1.0	1.1	<1.0	4.1	<1.0	<1.0	<1.0	<10
SVE-4	05/13/13	<2.0	2.1	<2.0	<3.0	<2.0	<2.0	<2.0	<20
SVE-4	07/20/13	1.3	19	5.1	79	<1.0	<1.0	<1.0	4.2
SVE-4	11/07/13	7.1	2.3	<1.0	10	<1.0	<1.0	<1.0	<10
SVE-4	12/14/16	Ozone emitter stuck in well							
SVE-5	03/24/10	Well not sampled due to presence of NAPL							
SVE-5	12/06/10	Insufficient water to sample							
SVE-5	through	Insufficient water to sample							
SVE-5	06/14/11	Insufficient water to sample							
SVE-5	10/05/11	110	1,900	1,400	8,400	<100	<0.010	100	380
SVE-5	01/04/12	570	180	190	1,300	57	<0.010	290	570
SVE-5	04/11/12	200	64	49	250	41	<0.010	200	190
SVE-5	07/18/12	36	15	<5.0	49	48	<0.010	190	14
SVE-5	10/10/12	17	9.6	8.2	26	33	<0.010	140	<50
SVE-5	01/09/13	11	12	10	39	23	<0.010	92	25.1
SVE-5	04/03/13	14	22	23	86	24	<0.010	85	46
SVE-5	06/26/13	9.5	9.4	11	35	20	<0.010	77	24.1
SVE-5	09/19/13	7.8	2.2	9.0	25	22	<2.0	85	45
SVE-5	10/26/13	Hydrogen peroxide in this well (15 gallons)							
SVE-5	11/09/13	Hydrogen peroxide in this well (10 gallons)							
SVE-5	12/17/13	<1.0	<1.0	<1.0	<1.5	3.2	<0.010	7.9	<10
SVE-5	01/21/14	<2.0	<2.0	<2.0	6.7	<2.0	0.051	3.6	<20
SVE-5	02/12/14	<1.0	<1.0	<1.0	39	<1.0	0.073	3.1	3.5
SVE-5	03/29/14	Hydrogen peroxide in this well (10 gallons)							

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-5	04/08/14	<1.0	<1.0	<1.0	5.3	<1.0	0.011	<1.0	<10
SVE-5	05/17/14	Hydrogen peroxide in this well (10 gallons)							
SVE-5	07/18/13	<2.0	<2.0	<2.0	29	<2.0	0.025	<2.0	<20
SVE-5	12/14/16	1.0	1.2	23	260	<1.0	<0.010	<1.0	1,230
SVE-5	02/21/18	<1.0	<1.0	12	120	<1.0	<0.0094	<1.0	384
SVE-6	12/06/10	Insufficient water to sample							
SVE-6	through	Insufficient water to sample							
SVE-6	10/04/11	Insufficient water to sample							
SVE-6	02/16/13	<10	<10	21	210	<10	<10	28	1,190
SVE-6	05/13/13	<10	<10	25	81	<10	<10	32	660
SVE-6	07/20/13	<10	<10	<10	44	<10	<10	36	46
SVE-6	10/26/13	Hydrogen peroxide in this well (15 gallons)							
SVE-6	11/07/13	<1.0	<1.0	2.2	17	2.9	<1.0	27	49
SVE-6	11/09/13	Hydrogen peroxide in this well (20 gallons)							
SVE-6	03/29/14	Hydrogen peroxide in this well (20 gallons)							
SVE-6	05/17/14	Hydrogen peroxide in this well (20 gallons)							
SVE-6	07/15/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.8	<10
SVE-6	12/16/16	<1.0	1.3	30	17	<1.0	<0.010	<1.0	420
SVE-6	02/21/18	<2.0	<2.0	92	19	<2.0	0.016	<2.0	400
SVE-7	12/06/10	Insufficient water to sample							
SVE-7	through	Insufficient water to sample							
SVE-7	10/04/11	Insufficient water to sample							
SVE-7	02/16/13	<2.0	<2.0	<2.0	<3.0	<2.0	<2.0	<2.0	<20
SVE-7	12/16/16	<1.0	<1.0	3.7	<1.5	<1.0	<0.010	<1.0	189.6
SVE-8	03/25/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-8	09/28/10	Insufficient water to sample							
SVE-8	through	Insufficient water to sample							
SVE-8	10/04/11	Insufficient water to sample							
SVE-8	12/15/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-8	02/20/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
SVE-9	03/24/10	Well not sampled due to presence of NAPL							
SVE-9	12/06/10	Insufficient water to sample							
SVE-9	10/04/11	Insufficient water to sample							
SVE-9	04/04/13	11	290	200	990	<10	<0.098	<10	530
SVE-9	06/25/13	<100	2,000	1,300	6,400	<100	0.18	<100	680
SVE-9	09/18/13	14	960	580	3,200	<10	<10	<10	1,540
SVE-9	09/21/13	Hydrogen peroxide in this well (15 gallons)							
SVE-9	10/26/13	Hydrogen peroxide in this well (30 gallons)							
SVE-9	11/09/13	Hydrogen peroxide in this well (10 gallons)							
SVE-9	03/29/14	Hydrogen peroxide in this well (20 gallons)							
SVE-9	04/10/14	<5.0	<5.0	<5.0	<7.5	<5.0	0.024	<5.0	<50
SVE-9	05/17/14	Hydrogen peroxide in this well (20 gallons)							
SVE-9	07/17/14	<5.0	<5.0	<5.0	19	<5.0	0.098	<5.0	23
SVE-9	12/15/16	<1.0	<1.0	<1.0	<1.5	<1.0	0.27	<1.0	<10
SVE-10D	12/07/10	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.9	<10
SVE-10D	03/10/11	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-10D	06/16/11	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
SVE-10D	10/05/11	<2.0	<2.0	<2.0	16	<2.0	0.037	<2.0	<20

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
SVE-10D	01/06/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-10D	04/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-10D	12/16/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-10D	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0096	<1.0	<10
SVE-11D	12/06/10	4,300	1,800	830	1,200	36	0.028	150	262
SVE-11D	03/11/11	3,100	68	150	130	97	<0.010	250	110
SVE-11D	06/15/11	3,500	230	190	280	<10	0.058	280	130
SVE-11D	10/04/11	2,400	100	45	600	<10	0.28	160	433
SVE-11D	01/05/12	1,100	110	29	660	29	0.61	72	650
SVE-11D	04/11/12	3,900	13	110	55	110	0.025	240	<100
SVE-11D	07/18/12	17	<1.0	<1.0	<1.5	1.3	0.017	2.9	<10
SVE-11D	10/10/12	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-11D	11/20/12	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<15
SVE-11D	12/28/12	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
SVE-11D	01/10/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-11D	04/03/13	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
SVE-11D	12/15/16	<1.0	<1.0	4.1	3.8	<1.0	<0.010	<1.0	32
SVE-11D	02/21/18	<1.0	<1.0	<1.0	6.1	<1.0	<0.0095	<1.0	201
SVE-11D	09/23/19	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<4.0
SVE-11D	08/01/22	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<4.0
TMW-06	07/18/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06	10/10/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06	01/09/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<2.0
TMW-06	04/03/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
TMW-06	01/21/14 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	<1.0	<10
TMW-06	04/08/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06	07/16/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06	04/06/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06	12/14/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TMW-06D	07/17/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	5.4	<10
TMW-06D	10/10/12 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	6.4	<10
TMW-06D	01/08/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	7.0	<2.0
TMW-06D	04/03/13 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	6.6	<10
TMW-06D	01/21/14 ^e	<1.0	<1.0	<1.0	<2.0	<1.0	<0.010	6.9	<10
TMW-06D	04/08/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	6.0	<10
TMW-06D	07/16/14 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	6.4	<10
TMW-06D	04/06/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	1.2	<10
TMW-06D	12/14/16 ^e	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWN-1	03/24/14	<2.0	<2.0	<2.0	<3.0	<2.0	0.023	<2.0	<20
TWN-1	07/17/14	<2.0	<2.0	<2.0	<3.0	<2.0	<0.010	<2.0	<20
TWN-1	10/26/15	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
TWN-1	04/04/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
TWN-1	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<10
TWN-1	08/14/17	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10
TWN-1	02/19/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
TWN-1	08/08/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
TWN-1	02/20/19	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0094	<1.0	<10

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
TWN-2	03/25/14	<10	<10	<10	610	<10	3.4	<10	462
TWN-2	07/17/14	8.5	<5.0	<5.0	110	<5.0	0.55	5.8	151
TWN-2	09/24/14	<5.0	<5.0	<5.0	64	<5.0	0.18	<5.0	247
TWN-2	10/26/15	420	76	11	870	<10	50	27	850
TWN-2	04/04/16	66	46	9.5	840	<5.0	26	6.3	670
TWN-2	12/14/16	210	130	24	1,300	<5.0	39	12	1,220
TWN-2	08/14/17	270	210	26	1,600	<10	23	<10	1,130
TWN-2	02/20/18	3.4	1.6	<1.0	26	<1.0	0.53	14	57
TWN-2	08/08/18	1.4	<1.0	<1.0	4.6	<1.0	0.15	8.6	5.7
TWN-2	02/22/19	<1.0	<1.0	<1.0	<1.5	<1.0	0.06	15	<10
TWN-2	09/24/19	3.1	<1.0	<1.0	<1.5	<1.0	0.14	6.3	<4.0
TWN-2	07/29/22	36	3.9	24	140	<1.0	0.32	3.9	880
TWN-3	03/24/14	2,800	5,200	1,600	17,000	<50	230	63	1,190
TWN-3	07/17/14	360	620	140	4,300	<10	40	16	820
TWN-3	09/24/14	490	730	51	2,000	<20	38	<20	700
TWN-3	10/26/15	11,000	10,000	180	7,400	<10	73	240	955
TWN-3	04/06/16	6,100	5,700	150	10,000	<100	100	160	540
TWN-3	12/14/16	4,900	3,200	130	6,400	<5.0	64	120	685
TWN-3	08/14/17	1,200	400	<20	1,200	<20	9.1	38	120
TWN-3	02/19/18	1.4	<1.0	<1.0	<1.5	<1.0	0.2	<1.0	<10
TWN-3	08/08/18	310	140	86	900	<1.0	3.8	33	100
TWN-3	02/20/19	170	31	29	170	<1.0	1.5	19	43
TWN-3	09/23/19	29	1.2	1.9	12	<1.0	4.4	1.6	5.0
TWN-3	07/29/22	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<4.0

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
TWS-1	03/24/14	140	3,100	1,600	8,100	<50	0.51	<50	1,170
TWS-1	07/18/14	<5.0	18	9.6	130	<5.0	<0.010	<5.0	32
TWS-1	09/25/14	<5.0	170	57	470	<5.0	<0.010	<5.0	89
TWS-1	10/26/15	570	4,100	690	4,400	<10	<10	<10	676
TWS-1	04/06/16	<2.0	3.8	2.1	170	<2.0	<2.0	<2.0	81
TWS-1	12/14/16	<1.0	<1.0	<1.0	10	<1.0	<0.010	<1.0	8.2
TWS-1	08/15/17	<1.0	<1.0	<1.0	1.7	<1.0	<0.0094	<1.0	9.8
TWS-1	02/21/18	<1.0	<1.0	<1.0	12	<1.0	<0.0093	<1.0	24.2
TWS-1	08/08/18	<1.0	<1.0	<1.0	9.9	<1.0	<0.0095	<1.0	22.7
TWS-1	02/21/19	<1.0	<1.0	<1.0	8.2	<1.0	<0.0095	<1.0	27.8
TWS-1	09/23/19	<1.0	<1.0	<1.0	<1.5	<1.0	<1.0	<1.0	<4.0
TWS-1	08/01/22	<1.0	<1.0	<1.0	2.7	<1.0	<1.0	<1.0	2.0
TWS-2	03/24/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWS-2	07/15/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWS-2	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWS-2	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
TWS-3	03/24/14	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWS-3	07/15/14	<2.0	<2.0	<2.0	<3.0	<2.0	<0.020	<1.0	<20
TWS-3	12/14/16	<1.0	<1.0	<1.0	<1.5	<1.0	<0.010	<1.0	<10
TWS-3	02/21/18	<1.0	<1.0	<1.0	<1.5	<1.0	<0.0095	<1.0	<10
TWS-4	03/24/14	2,200	4,400	900	3,400	<10	1.7	46	193
TWS-4	07/15/14	400	72	79	210	<20	0.075	41	<200
TWS-4	09/24/14	1,400	510	380	840	<10	0.43	45	331
TWS-4	10/27/15	1,800	4,300	760	3,500	<100	<100	<100	<1000

**TABLE 4. SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
VOLATILE ORGANIC COMPOUNDS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Benzene	Toluene	Ethyl-benzene	Total Xylenes	MTBE	EDB	EDC	Total Naphthalenes
NMWQCC Standard		5	1,000	700	620	100	0.05	5	30
TWS-4	04/05/16	750	1,000	530	2,200	<20	<20	<20	140
TWS-4	12/14/16	540	700	620	2,200	<20	0.14	<20	170
TWS-4	08/14/17	300	220	340	930	<10	<0.0094	<10	87
TWS-4	02/21/18	260	410	470	1,300	<5.0	0.039	7.2	167
TWS-4	08/08/18	120	170	220	530	<5.0	0.014	9.4	98
TWS-4	02/20/19	140	270	230	510	<5.0	<0.0095	7.4	89
TWS-4	09/24/19	410	1,600	760	2,200	<1.0	0.056	6.9	308
TWS-4	07/29/22	110	730	540	1,300	<10	<0.0094	<10	191

Notes:

Bold indicates concentration that exceeds the New Mexico Water Quality Control Commission (NMWQCC) standard for groundwater

All concentrations reported in micrograms per liter (µg/L).

All samples analyzed in accordance with EPA method 8260B, unless otherwise noted.

^a Analyzed in accordance with EPA Method 504.1.

^b Analyzed in accordance with EPA Method 8310.

^c Analyzed in accordance with EPA Method 8021 (HBC, 1999).

^d Data from RT Hicks Consulting (October 2002).

^e Laboratory results provided by Santa Fe County subcontractor.

MTBE = Methyl tertiary-butyl ether

EDB = 1,2-Dibromoethane

EDC = 1,2-Dichloroethane

NA = Not Applicable

NAPL = Nonaqueous-phase liquid

**TABLE 5. SUMMARY OF DISSOLVED METALS, DISSOLVED GASES, AND ANIONS
SANTA FE COUNTY JUDICIAL COMPLEX, SANTA FE, NEW MEXICO**

Well ID	Date Sampled	Sulfate	Sulfide	Nitrate (as N)	Nitrate+ Nitrite (as N)	Dissolved Iron	Dissolved Manganese	Methane	Hydrogen Sulfide
CMW-1	9/24/2019	85	0.199	18	--	1.1	2.2	<0.0100	NA
CMW-1	8/1/2022	86	<0.0500	--	3.0	0.15	2.4	0.0147	<0.0500
CMW-3R	9/24/2019	130	<0.0500	36	--	0.12	0.093	<0.0100	NA
CMW-3R	8/1/2022	73	<0.0500	--	13	0.23	1.6	0.0163	<0.0500
CMW-4	9/23/2019	110	<0.0500	22	--	1.3	1.5	NA	NA
CMW-4	8/1/2022	62	<0.0500	--	27	<0.020	0.012	NA	NA
MW-1R	9/24/2019	<2.5	<0.0500	1.0	--	15	31	0.440	NA
MW-1R	7/29/2022	<5.0	<0.0500	--	<1.0	3.6	5.2	0.768	<0.0500
MW-4R	9/24/2019	47	<0.0500	<0.50	--	0.36	4.9	<0.0100	NA
MW-4R	7/29/2022	72	<0.0500	--	3.4	<0.020	0.47	<0.0100	<0.0500
MW-6	9/23/2019	120	<0.0500	<1.0	--	2.9	6.9	NA	NA
MW-6	8/1/2022	78	<0.0500	--	<1.0	13	9.0	NA	NA
MW-11	9/23/2019	200	<0.0500	1.6	--	0.12	3.8	<0.0100	NA
MW-11	7/29/2022	170	<0.0500	--	<1.0	1.2	5.2	0.0143	<0.0500
MW-15	9/24/2019	96	<0.0500	0.11	--	0.032	0.51	NA	NA
MW-15	7/29/2022	91	<0.0500	--	5.9	<0.020	0.72	NA	NA
SFCMW-01	9/23/2019	75	<0.0500	<1.0	--	0.68	7.0	0.0251	NA
SFCMW-01	8/1/2022	77	<0.0500	--	<1.0	0.78	6.1	0.0283	<0.0500
SFCMW-02	10/25/2019	79	<0.0500	3.8	--	0.022	3.4	NA	NA
SFCMW-03	10/25/2019	100	<0.0500	8.1	--	<0.020	0.14	NA	NA
SFCMW-03	8/2/2022	76	<0.0500	--	5.7	<0.020	0.11	NA	NA
SFCMW-07	9/24/2019	70	<0.0500	<0.10	--	0.030	3.1	NA	NA
SFCMW-07	7/29/2022	98	<0.0500	--	<1.0	2.6	3.4	NA	NA
SFCMW-10	9/23/2019	79	<0.0500	1.8	--	0.14	10	<0.0100	NA
SFCMW-10	8/1/2022	110	<0.0500	--	2.0	0.025	7.2	<0.0100	<0.0500
SVE-1	9/23/2019	110	<0.0500	3.4	--	0.10	7.4	NA	NA
SVE-1	8/1/2022	18	<0.0500	--	<1.0	0.028	7.2	NA	NA
SVE-3	9/25/2019	29	<0.0500	<1.0	--	2.5	6.9	<0.0100	NA
SVE-3	8/1/2022	25	<0.0500	--	<1.0	1.0	10	NA	NA
SVE-11D	9/23/2019	130	<0.0500	37	--	<0.020	2.3	NA	NA
SVE-11D	8/1/2022	100	<0.0500	--	25	<0.020	2.0	<0.0100	<0.0500
TWN-2	9/24/2019	210	<0.0500	0.28	--	0.023	1.8	NA	NA
TWN-2	7/29/2022	210	<0.0500	--	14	0.81	4.4	NA	NA
TWN-3	9/23/2019	390	<0.0500	12	--	<0.020	0.42	<0.0100	NA
TWN-3	7/29/2022	280	<0.0500	--	13	<0.020	<0.0020	<0.0100	<0.0500
TWS-1	9/23/2019	69	<0.0500	23	--	0.19	0.022	NA	NA
TWS-1	8/1/2022	64	<0.0500	--	16	<0.020	0.016	NA	NA
TWS-4	9/24/2019	<0.50	<0.0500	0.29	--	2.6	7.1	<0.0100	NA
TWS-4	7/29/2022	<5.0	<0.0500	--	<1.0	3.0	6.1	0.0123	<0.0500
NMWQCC Standards		600	--	10	10	1.0	0.2	--	--

Notes:

Bold indicates concentration that exceeds the applicable NMWQCC standard.

All concentrations reported in milligrams per liter (mg/L).

N = Nitrogen

NA = Not analyzed per the approved work plan.

NMWQCC = New Mexico Water Quality Control Commission

APPENDIX A
WELL SAMPLING FIELD FORMS

Ground Water Sampling Data Sheet

Well ID: CMW-1 Sample ID: CMW-1 Sample Time: 1540

Casing diameter/type: 2" PVC

Well location: SFCJL

Weather: 80°F SUNNY

Screened interval(s): —

Sampling personnel: E. ANDERMAN

Total depth: 34.7'

Sampling method: Low-flow

Initial depth to water (w/o pump): 26.69

Water level indicator: SOLIN ST

Final depth to water (w/o pump): ^{8.26} 70

Water quality meter: YSI PRO DSS

Measuring point: top of casing

Pump depth setting: 33

Pump type/model: MOGA 110 GAS OIL

[illegible]Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters.

Percent difference formula =

ABS[(((first reading - second reading)/first reading) x 100]

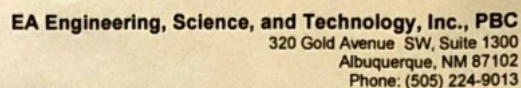
Ex: Readings 12, 16, 15, 13

$$((12-16)/12)*100 = 33\% \quad ((16-15)/16)*100 = 6\%$$

$((15-13)/15)*100 = 13\%$ In ex. stabilization has not occurred

Wells will not be pruged to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: E. Anderson



FLUID LEVEL DATA

Well ID	<u>CMW-4</u>	Date gauged	<u>08-01-22</u>
Site	<u>SPTC</u>	Time gauged	<u>1450</u>
Depth to PSH	<u>—</u> Feet	Well diameter	<u>4</u> Inches
Depth to water	<u>22.22</u> Feet	Height of fluid column	<u>9.58</u> Feet
Total depth	<u>31.8</u> Feet	Volume in well	<u>6.32</u> Gallons
NAPL thickness	<u>—</u> Feet		

After Bailing NAPL

Depth to PSH _____ Feet

Depth to water _____ Feet

NAPL thickness _____ Feet

NAPL

Recovered _____ Gallons

(3 well volumes = 18.97 gallons)

Time/date purged 08-01-27 Purge Method Hand Balled

[illegible]

Actual purge volume 25.5 gal. Field measurements stabilized within $\pm 10\%$?

Time/date sampled 1510 05-01-27 Purged/sampled by B. Rindelman

Sample method Now Ballon & Turner

Requested analyses SEE TABLE 1

Comments/observations BAINT DRX SIMPLIFIED

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Ground Water Sampling Data Sheet

Well ID: MW-1R Sample ID: MW-1R Sample Time: 1620

Casing diameter/type: 2" PVC	Well location: SFCJC	Weather: 75°F OVERCAST
Screened interval(s): 23'-38'	Sampling personnel: E. ANDERMAN	
Total depth: 37.0'	Sampling method: Low-flow	
Initial depth to water (w/o pump): 30.89'	Water level indicator: SOLINST	
Final depth to water (w/o pump): 37.0' COM 30.95'	Water quality meter: YSI PRO DSS	
Measuring point: top of casing	Pump depth setting: 35'	Pump type/model: NEPA MONSOON

[illegible]Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters.

Percent difference formula =
 $ABS\left(\frac{\text{first reading} - \text{second reading}}{\text{first reading}} \times 100\right)$
 Ex: Readings 12, 10, 15, 13
 $((12-10)/12) \times 100 = 33\%$ ((18-15)/18) * 100 = 6%
 $((15-13)/15) \times 100 = 13\%$ In ex. stabilization has not occurred.

Wells will not be pruned to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: E. ANDERMAN



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Phone: (505) 224-9013

MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID MW-6 Date gauged 08-01-22
Site SFCJC Time gauged 1422
Depth to PSH — Feet Well diameter 2 Inches
Depth to water 30.87 Feet Height of fluid column 8.03 Feet
Total depth 38.9 Feet Volume in well 1.37 Gallons
NAPL thickness — Feet
(3 well volumes = 4.11 gallons)

After Bailing NAPL

Depth to PSH — Feet

Depth to water — Feet

NAPL thickness — Feet

NAPL Recovered — Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1425 08-01-22 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
1425	0.25	17.4	1180	6.45	-13.7	1.21
1427	2.0	16.7	1133	6.18	—	—
1429	4.0	16.7	1126	6.17	—	—
1430	4.25	16.8	1123	6.22	—	—

Actual purge volume 4.5 gal. Field measurements stabilized within ± 10%? YES
Time/date sampled 1435 08-01-22 Purged/sampled by C. Anderson
Sample method NEW BAILED 8' TUBE
Requested analyses SEE TABLE I.
Comments/observations

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Ground Water Sampling Data Sheet

Well ID: MW-11 Sample ID: MW-11 Sample Time: 0925

Casing diameter/type: 2" Pvc	Well location: SFCJC	Weather: 70°F OVERCAST
Screened interval(s): 19'-34'	Sampling personnel: E. ANDERMAN	
Total depth: 34.10'	Sampling method: Low-flow	
Initial depth to water (w/o pump): 26.80'	Water level indicator: SOLINIST	
Final depth to water (w/o pump): 26.95'	Water quality meter: YSI PRO DSS	
Measuring point: top of casing	Pump depth setting: 30'	Pump type/model: MEGA MANSION

[illegible]Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters

Percent difference formula =

ABS[(((first reading - second reading)/first reading) x 100)]

Ex: Readings 12, 16, 15, 13

$$((12-16)/12)*100 = 33\% \quad ((16-15)/16)*100 = 6\%$$

$((15-13)/15)*100 = 13\%$ in ex. stabilization has not occurred.

Wells will not be pruned to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: ECCLOTT ANDERMAN



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MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID MW-15 Date gauged 07-29-27
Site SFCJC Time gauged 1300
Depth to PSH Feet Well diameter 4 Inches
Depth to water 26.03 Feet Height of fluid column 18.22 Feet
Total depth 44.25 Feet Volume in well 12.0 Gallons
NAPL thickness Feet
(3 well volumes = 36.0 gallons)

After Bailing NAPL

Depth to PSH Feet

Depth to water Feet

NAPL thickness Feet

NAPL Recovered Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 07-29-27 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
13:07	1	17.4	1033	6.94	64.8	7.65
1315	10	16.5	1136	6.87	46.7	— DM
1324	20	16.5	1197	6.85	—	—
1330	30	16.3	1223	6.87	—	—

Actual purge volume 37.0 gal. Field measurements stabilized within ± 10%? NO

Time/date sampled 1335 07-29-27 Purged/sampled by E. ANDERMAN

Sample method NOV BAILED & TUNE

Requested analyses SEE TABLE 1

Comments/observations

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Ground Water Sampling Data Sheet

Well ID: SFCMW-01 Sample ID: SFCMW-01 Sample Time: 1110

Casing diameter/type: 6" PVC	Well location: SFGTC	Weather: 75°F SUNNY
Screened interval(s): 27'-42'	Sampling personnel: E. ANDERMAN	
Total depth: 39.15'	Sampling method: E-flow	
Initial depth to water (w/o pump): 30.87'	Water level indicator: SOLNSET	
Final depth to water (w/o pump): 30.89'	Water quality meter: VSI PRO DSS	
Measuring point: top of casing	Pump depth setting: 35'	Pump type/model: MEGA MONSIEUR

[illegible]Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters.

Percent difference formula =

$$\text{ABS}(((\text{first reading} - \text{second reading}) / \text{first reading}) \times 100)$$

Ex: Readings 12, 16, 15, 13

$$((12-16)/12)*100 = 33\% \quad ((16-15)/16)*100 = 6\%$$

$((15-13)/15) \times 100 = 13\%$ In ex. stabilization has not occurred.

Wells will not be pruned to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: E. ANDERMAN



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MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID SFCMW-03 Date gauged 08-02-22
Site SFCTC Time gauged 1521
Depth to PSH — Feet Well diameter 6 Inches
Depth to water 32.25 Feet Height of fluid column 7.45 Feet
Total depth 39.7 Feet Volume in well 11.18 Gallons
NAPL thickness — Feet
(3 well volumes = 33.54 gallons)

After Bailing NAPL

Depth to PSH — Feet

Depth to water — Feet

NAPL thickness — Feet

NAPL Recovered — Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1525 08/02/22 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
1525	1.0	18.4	850	6.98	46.7	5.07
1532	10.0	22.2*18.5	11.6*852	7.14	—	—
1538	20.0	17.9	872	7.31	—	—
1544	30.0	17.6	875	6.89	—	—

Actual purge volume 34 gal. Field measurements stabilized within ± 10%? YES
Time/date sampled 1550 08/02/22 Purged/sampled by E. PROELMAN
Sample method NEW BAILER & TWINE
Requested analyses SEE TABLE 1
Comments/observations

Well Casing Volumes
2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft



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MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID SFCMW-07 Date gauged 07-29-22
Site SFCJC Time gauged 1120
Depth to PSH — Feet Well diameter 2 Inches
Depth to water 29.08 Feet Height of fluid column 5.27 Feet
Total depth 34.35 Feet Volume in well 0.90 Gallons
NAPL thickness — Feet
(3 well volumes = 2.7 gallons)

After Bailing NAPL

Depth to PSH — Feet

Depth to water — Feet

NAPL thickness — Feet

NAPL Recovered — Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1134 07-29-22 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
<u>1134</u>	<u>0.25</u>	<u>16.2</u>	<u>917</u>	<u>6.97</u>	<u>-24</u>	<u>3.24</u>
<u>1136</u>	<u>1.0</u>	<u>15.6</u>	<u>894</u>	<u>6.93</u>	<u>—</u>	<u>—</u>
<u>1138</u>	<u>2.0</u>	<u>15.5</u>	<u>890</u>	<u>7.02</u>	<u>—</u>	<u>—</u>
<u>1140</u>	<u>2.5</u>	<u>15.5</u>	<u>886</u>	<u>7.04</u>	<u>—</u>	<u>—</u>

Actual purge volume 3.0 gal. Field measurements stabilized within ± 10%? yes

Time/date sampled 1450 07-29-22 Purged/sampled by E. ANDERMAN

Sample method NEW BAKER & TOWNE

Requested analyses SEE TABLE #1

Comments/observations SLIGHT ODOR.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Ground Water Sampling Data Sheet

Well ID: SFCMW-10 Sample ID: SFCMW-10 Sample Time: 1015

Casing diameter/type:	Well location: <u>SFOJC</u>	Weather: <u>75°F SUNNY</u>
Screened interval(s): <u>25'-40'</u>	Sampling personnel: <u>E. ANDELMAN</u>	
Total depth: <u>39.75</u>	Sampling method: <u>Low-flow</u>	
Initial depth to water (w/o pump): <u>29.12'</u>	Water level indicator: <u>SOLNET</u>	
Final depth to water (w/o pump):	Water quality meter: <u>YSI PRO DSS</u>	
Measuring point: <u>top of casing</u>	Pump depth setting: <u>35'</u>	Pump type/model:

[illegible]Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters.

Percent difference formula =
 $\text{ABS}((\text{first reading} - \text{second reading}) / \text{first reading}) \times 100$
 Ex: Readings 12, 16, 15, 13
 $((12-16)/12) \times 100 = 33\%$ $((16-15)/16) \times 100 = 6\%$
 $((15-13)/15) \times 100 = 13\%$ In ex. stabilization has not occurred.

Wells will not be pruned to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: E. Anderson



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Phone: (505) 224-9013

MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID SVE-1 Date gauged 08-01-22
Site SFGTC Time gauged 1240
Depth to PSH — Feet Well diameter 4 Inches
Depth to water 30.36 Feet Height of fluid column 8.04 Feet
Total depth 38.4 Feet Volume in well 5.3 Gallons
NAPL thickness — Feet
(3 well volumes = 15.9 gallons)

After Bailing NAPL

Depth to PSH — Feet

Depth to water — Feet

NAPL thickness — Feet

NAPL Recovered — Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1246 08-01-22 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
1246	1.0	17.1	6921434	6.88	-8.2	1.37
1250	8.0	16.8	1370	6.63	1.60	—
BAILING DRY						

Actual purge volume 8.5 gal. Field measurements stabilized within ± 10%? NO

Time/date sampled 1300 08-01-22 Purged/sampled by E. ANDERMAN

Sample method NEW BAILOR & TUNNE

Requested analyses SEE TABLE 1

Comments/observations ODOK, BAILING DRY, SAMPLED EARLY.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID SVE-3 Date gauged 08-01-22

Site CFLJC Time gauged 1315

Depth to PSH — Feet Well diameter 4 Inches

Depth to water 29.55 Feet Height of fluid column 9.95 Feet

Total depth 39.5 Feet Volume in well 6.57 Gallons

NAPL thickness — Feet

(3 well volumes = 19.71 gallons)

After Bailing NAPL

Depth to PSH _____ Feet

Depth to water _____ Feet

NAPL thickness _____ Feet

NAPL Recovered _____ Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1318 08-01-27 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
1318	16.8	16.7	2024	6.34	-16.6	2.22
1323	10.0	16.5	2335	6.41	-	-
BAILING DRY.						

Actual purge volume ~11.0 gal. Field measurements stabilized within $\pm 10\%$? No

Time/date sampled 1330 08-01-27 Purged/sampled by E. Anderson

Sample method NEW BALANCE & TURNER

Requested analyses SEE TABLE 1

Comments/observations ODOR. GRAY COLOR. BAGGED DEX. SAMPLED AFTER RECHARGE.

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Ground Water Sampling Data Sheet

Well ID: SVE-11D Sample ID: SVE-11D Sample Time: 0925

Casing diameter/type: 4" PVC	Well location: SFCIC	Weather: 70°F SUNNY
Screened interval(s): -	Sampling personnel: E. ANDELMAN	
Total depth: 34.7'	Sampling method: Low-flow	
Initial depth to water (w/o pump): 30.19'	Water level indicator: SOLINST	
Final depth to water (w/o pump):	Water quality meter: HANNA OR YSI PRO DSS	
Measuring point: top of casing	Pump depth setting: 37'	Pump type/model: MEGA MONSCOIL

[illegible]

*
1 HCl VOA
BROKE
*

Parameter Stabilization Limits (4 consecutive readings; 3 consecutive Δ 's) for percent difference type parameters.

Percent difference formula =

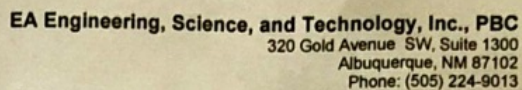
$$\text{ABS} \left(\frac{\text{first reading} - \text{second reading}}{\text{first reading}} \right) \times 100$$
 Ex: Readings 12, 16, 15, 13

$$\frac{(12-16)}{12} \times 100 = 33\% \quad \frac{(16-15)}{16} \times 100 = 6\%$$

$$\frac{(15-13)}{15} \times 100 = 13\% \quad \text{in ex. stabilization has not occurred.}$$

Wells will not be pruned to dryness prior to sampling to prevent erroneous field parameters and ground water samples.

Recorded By: E. Anderson



5 10 15 20 25 30 35 40 45 50 55 60 65

Recorded By: E. ANDERMAN



EA Engineering, Science, and Technology, Inc., PBC
320 Gold Avenue SW, Suite 1300
Albuquerque, NM 87102
Phone: (505) 224-9013

MONITORING WELL SAMPLING FIELD FORM

FLUID LEVEL DATA

Well ID TWS-1 Date gauged 08-01-77
Site SFOJC Time gauged 1347
Depth to PSH — Feet Well diameter 2 Inches
Depth to water 28.52' Feet Height of fluid column 8.63 Feet
Total depth 37.15' Feet Volume in well 1.46 Gallons
NAPL thickness — Feet
(3 well volumes = 4.38 gallons)

After Bailing NAPL

Depth to PSH — Feet

Depth to water — Feet

NAPL thickness — Feet

NAPL Recovered — Gallons

GROUNDWATER SAMPLING DATA

Time/date purged 1351 08-01-77 Purge Method HAND BAILED

Time	Purge Volume (gal)	Temp (°C)	SpC (µs/cm)	pH	ORP (mV)	DO (mg/L)
1351	0.25	17.1	1825	6.62	29.0	3.86
1355	2.0	17.0	2066	6.49	—	—
1357	4.0	16.8	2067	6.60	—	—
1359	4.5	16.8	2052	6.63	—	—

Actual purge volume 4.75 gal. Field measurements stabilized within ± 10%? yes

Time/date sampled 1400 08-01-77 Purged/sampled by E. ANDERMAN

Sample method NEW BAKER 5' TURNE

Requested analyses SEE TABLE 1

Comments/observations

Well Casing Volumes

2" diameter = 0.17 gal/ft 4" diameter = 0.66 gal/ft 6" diameter = 1.50 gal/ft

Recorded By: C. Anderson

APPENDIX B
ANALYTICAL LABORATORY REPORTS



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

August 29, 2022

Mike McVey
EA Engineering
320 Gold Ave SW Suite 1210
Albuquerque, NM 87102
TEL: (505) 224-9013
FAX:

RE: Santa Fe County Judicial Courthouse

OrderNo.: 2208159

Dear Mike McVey:

Hall Environmental Analysis Laboratory received 20 sample(s) on 8/3/2022 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results, it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0901

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman
Laboratory Manager
4901 Hawkins NE
Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 3:40:00 PM

Lab ID: 2208159-001

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	86	5.0		mg/L	10	8/4/2022 10:04:59 AM	R90045
Nitrate+Nitrite as N	3.0	1.0		mg/L	5	8/4/2022 8:48:15 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1700	10		µmhos/c	1	8/3/2022 5:28:01 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.18		H	pH units	1	8/3/2022 5:28:01 PM	R90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.15	0.020		mg/L	1	8/8/2022 11:03:39 AM	A90090
Manganese	2.4	0.010		mg/L	5	8/8/2022 12:36:23 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	0.096	0.094		µg/L	10	8/9/2022 2:41:11 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	95	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Toluene	1.2	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 12:43:32 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 12:43:32 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 12:43:32 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 3:40:00 PM

Lab ID: 2208159-001

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 12:43:32 PM	R90039
Isopropylbenzene	1.9	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 12:43:32 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 12:43:32 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 12:43:32 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 3:40:00 PM

Lab ID: 2208159-001

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	2.6	1.5		µg/L	1	8/4/2022 12:43:32 PM	R90039
Surr: 1,2-Dichloroethane-d4	99.4	70-130		%Rec	1	8/4/2022 12:43:32 PM	R90039
Surr: 4-Bromofluorobenzene	96.6	70-130		%Rec	1	8/4/2022 12:43:32 PM	R90039
Surr: Dibromofluoromethane	102	70-130		%Rec	1	8/4/2022 12:43:32 PM	R90039
Surr: Toluene-d8	107	70-130		%Rec	1	8/4/2022 12:43:32 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-3R

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 4:40:00 PM

Lab ID: 2208159-002

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	73	5.0		mg/L	10	8/4/2022 10:56:27 AM	R90045
Nitrate+Nitrite as N	13	1.0	*	mg/L	5	8/4/2022 9:01:08 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	2400	10		µmhos/c	1	8/3/2022 5:32:27 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.09		H	pH units	1	8/3/2022 5:32:27 PM	R90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.23	0.020		mg/L	1	8/8/2022 11:10:07 AM	A90090
Manganese	1.6	0.010		mg/L	5	8/8/2022 12:38:29 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	17	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Toluene	53	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Ethylbenzene	11	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2,4-Trimethylbenzene	430	10		µg/L	10	8/5/2022 11:03:08 AM	R90072
1,3,5-Trimethylbenzene	56	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Naphthalene	86	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1-Methylnaphthalene	49	4.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
2-Methylnaphthalene	77	4.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 2:09:36 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 2:09:36 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 2:09:36 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-3R

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 4:40:00 PM

Lab ID: 2208159-002

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 2:09:36 PM	R90039
Isopropylbenzene	15	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
4-Isopropyltoluene	2.3	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 2:09:36 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
n-Butylbenzene	5.9	3.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
n-Propylbenzene	10	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
sec-Butylbenzene	3.2	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 2:09:36 PM	R90039
Xylenes, Total	430	15		µg/L	10	8/5/2022 11:03:08 AM	R90072
Surr: 1,2-Dichloroethane-d4	110	70-130		%Rec	1	8/4/2022 2:09:36 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-3R

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 4:40:00 PM

Lab ID: 2208159-002

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Surr: 4-Bromofluorobenzene	72.2	70-130		%Rec	1	8/4/2022 2:09:36 PM	R90039
Surr: Dibromofluoromethane	95.5	70-130		%Rec	1	8/4/2022 2:09:36 PM	R90039
Surr: Toluene-d8	105	70-130		%Rec	1	8/4/2022 2:09:36 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-4

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 3:10:00 PM

Lab ID: 2208159-003

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	62	5.0		mg/L	10	8/4/2022 11:47:53 AM	R90045
Nitrate+Nitrite as N	27	1.0	*	mg/L	5	8/4/2022 9:13:59 PM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 11:12:19 AM	A90090
Manganese	0.012	0.0020		mg/L	1	8/8/2022 11:12:19 AM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0095		µg/L	1	8/9/2022 2:56:24 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Toluene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 2:38:20 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 2:38:20 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 2:38:20 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: CMW-4

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 3:10:00 PM

Lab ID: 2208159-003

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 2:38:20 PM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 2:38:20 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 2:38:20 PM	R90039
Xylenes, Total	ND	1.5		µg/L	1	8/4/2022 2:38:20 PM	R90039
Surr: 1,2-Dichloroethane-d4	106	70-130		%Rec	1	8/4/2022 2:38:20 PM	R90039
Surr: 4-Bromofluorobenzene	107	70-130		%Rec	1	8/4/2022 2:38:20 PM	R90039
Surr: Dibromofluoromethane	115	70-130		%Rec	1	8/4/2022 2:38:20 PM	R90039
Surr: Toluene-d8	105	70-130		%Rec	1	8/4/2022 2:38:20 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-1R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 4:20:00 PM

Lab ID: 2208159-004

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	ND	5.0		mg/L	10	8/4/2022 12:13:37 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/4/2022 9:26:50 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1800	10		µmhos/c	1	8/3/2022 5:36:54 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.02		H	pH units	1	8/3/2022 5:36:54 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	3.6	0.20		mg/L	10	8/8/2022 12:49:15 PM	A90090
Manganese	5.2	0.020		mg/L	10	8/8/2022 12:49:15 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0094		µg/L	1	8/10/2022 8:12:36 AM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	150	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Toluene	930	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Ethylbenzene	1400	100		µg/L	100	8/4/2022 3:07:06 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2,4-Trimethylbenzene	2300	100		µg/L	100	8/4/2022 3:07:06 PM	R90039
1,3,5-Trimethylbenzene	540	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2-Dichloroethane (EDC)	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2-Dibromoethane (EDB)	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Naphthalene	660	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
1-Methylnaphthalene	130	40		µg/L	10	8/4/2022 3:35:53 PM	R90039
2-Methylnaphthalene	210	40		µg/L	10	8/4/2022 3:35:53 PM	R90039
Acetone	ND	100		µg/L	10	8/4/2022 3:35:53 PM	R90039
Bromobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Bromodichloromethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Bromoform	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Bromomethane	ND	30		µg/L	10	8/4/2022 3:35:53 PM	R90039
2-Butanone	ND	100		µg/L	10	8/4/2022 3:35:53 PM	R90039
Carbon disulfide	ND	100		µg/L	10	8/4/2022 3:35:53 PM	R90039
Carbon Tetrachloride	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Chlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Chloroethane	ND	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
Chloroform	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Chloromethane	ND	30		µg/L	10	8/4/2022 3:35:53 PM	R90039
2-Chlorotoluene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
4-Chlorotoluene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-1R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 4:20:00 PM

Lab ID: 2208159-004

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2-Dibromo-3-chloropropane	ND	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
Dibromochloromethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Dibromomethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,3-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,4-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Dichlorodifluoromethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1-Dichloroethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1-Dichloroethene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2-Dichloropropane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,3-Dichloropropane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
2,2-Dichloropropane	ND	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1-Dichloropropene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Hexachlorobutadiene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
2-Hexanone	ND	100		µg/L	10	8/4/2022 3:35:53 PM	R90039
Isopropylbenzene	110	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
4-Isopropyltoluene	12	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
4-Methyl-2-pentanone	ND	100		µg/L	10	8/4/2022 3:35:53 PM	R90039
Methylene Chloride	ND	30		µg/L	10	8/4/2022 3:35:53 PM	R90039
n-Butylbenzene	36	30		µg/L	10	8/4/2022 3:35:53 PM	R90039
n-Propylbenzene	230	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
sec-Butylbenzene	14	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Styrene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
tert-Butylbenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1,1,2-Tetrachloroethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
Tetrachloroethene (PCE)	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
trans-1,2-DCE	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2,3-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2,4-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1,1-Trichloroethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,1,2-Trichloroethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Trichloroethene (TCE)	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
Trichlorofluoromethane	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039
1,2,3-Trichloropropane	ND	20		µg/L	10	8/4/2022 3:35:53 PM	R90039
Vinyl chloride	ND	10		µg/L	10	8/4/2022 3:35:53 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-1R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 4:20:00 PM

Lab ID: 2208159-004

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	9500	150		µg/L	100	8/4/2022 3:07:06 PM	R90039
Surr: 1,2-Dichloroethane-d4	101	70-130		%Rec	10	8/4/2022 3:35:53 PM	R90039
Surr: 4-Bromofluorobenzene	81.7	70-130		%Rec	10	8/4/2022 3:35:53 PM	R90039
Surr: Dibromofluoromethane	104	70-130		%Rec	10	8/4/2022 3:35:53 PM	R90039
Surr: Toluene-d8	105	70-130		%Rec	10	8/4/2022 3:35:53 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-4R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 3:35:00 PM

Lab ID: 2208159-005

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	72	5.0		mg/L	10	8/4/2022 12:39:20 PM	R90045
Nitrate+Nitrite as N	3.4	1.0		mg/L	5	8/4/2022 10:18:18 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1500	10		µmhos/c	1	8/3/2022 5:41:22 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.14		H	pH units	1	8/3/2022 5:41:22 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 11:16:16 AM	A90090
Manganese	0.47	0.0020		mg/L	1	8/8/2022 11:16:16 AM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	0.078	0.0093		µg/L	1	8/10/2022 8:27:39 AM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	210	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Toluene	2000	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Ethylbenzene	200	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2,4-Trimethylbenzene	160	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,3,5-Trimethylbenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2-Dichloroethane (EDC)	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2-Dibromoethane (EDB)	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Naphthalene	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
1-Methylnaphthalene	ND	200		µg/L	50	8/4/2022 4:33:37 PM	R90039
2-Methylnaphthalene	ND	200		µg/L	50	8/4/2022 4:33:37 PM	R90039
Acetone	ND	500		µg/L	50	8/4/2022 4:33:37 PM	R90039
Bromobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Bromodichloromethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Bromoform	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Bromomethane	ND	150		µg/L	50	8/4/2022 4:33:37 PM	R90039
2-Butanone	ND	500		µg/L	50	8/4/2022 4:33:37 PM	R90039
Carbon disulfide	ND	500		µg/L	50	8/4/2022 4:33:37 PM	R90039
Carbon Tetrachloride	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Chlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Chloroethane	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
Chloroform	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Chloromethane	ND	150		µg/L	50	8/4/2022 4:33:37 PM	R90039
2-Chlorotoluene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
4-Chlorotoluene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-4R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 3:35:00 PM

Lab ID: 2208159-005

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
cis-1,3-Dichloropropene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2-Dibromo-3-chloropropane	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
Dibromochloromethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Dibromomethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2-Dichlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,3-Dichlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,4-Dichlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Dichlorodifluoromethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1-Dichloroethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1-Dichloroethene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2-Dichloropropane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,3-Dichloropropane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
2,2-Dichloropropane	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1-Dichloropropene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Hexachlorobutadiene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
2-Hexanone	ND	500		µg/L	50	8/4/2022 4:33:37 PM	R90039
Isopropylbenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
4-Isopropyltoluene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
4-Methyl-2-pentanone	ND	500		µg/L	50	8/4/2022 4:33:37 PM	R90039
Methylene Chloride	ND	150		µg/L	50	8/4/2022 4:33:37 PM	R90039
n-Butylbenzene	ND	150		µg/L	50	8/4/2022 4:33:37 PM	R90039
n-Propylbenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
sec-Butylbenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Styrene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
tert-Butylbenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1,1,2-Tetrachloroethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1,2,2-Tetrachloroethane	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
Tetrachloroethene (PCE)	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
trans-1,2-DCE	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
trans-1,3-Dichloropropene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2,3-Trichlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2,4-Trichlorobenzene	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1,1-Trichloroethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,1,2-Trichloroethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Trichloroethene (TCE)	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
Trichlorofluoromethane	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039
1,2,3-Trichloropropane	ND	100		µg/L	50	8/4/2022 4:33:37 PM	R90039
Vinyl chloride	ND	50		µg/L	50	8/4/2022 4:33:37 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-4R

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 3:35:00 PM

Lab ID: 2208159-005

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	1200	75		µg/L	50	8/4/2022 4:33:37 PM	R90039
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	50	8/4/2022 4:33:37 PM	R90039
Surr: 4-Bromofluorobenzene	102	70-130		%Rec	50	8/4/2022 4:33:37 PM	R90039
Surr: Dibromofluoromethane	119	70-130		%Rec	50	8/4/2022 4:33:37 PM	R90039
Surr: Toluene-d8	107	70-130		%Rec	50	8/4/2022 4:33:37 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-6

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 2:35:00 PM

Lab ID: 2208159-006

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	78	5.0		mg/L	10	8/4/2022 1:05:02 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/4/2022 10:31:09 PM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	13	1.0		mg/L	50	8/9/2022 3:08:23 PM	A90149
Manganese	9.0	0.10		mg/L	50	8/9/2022 3:08:23 PM	A90149
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Toluene	11	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Ethylbenzene	610	20		µg/L	20	8/5/2022 11:31:53 AM	R90072
Methyl tert-butyl ether (MTBE)	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2,4-Trimethylbenzene	1500	20		µg/L	20	8/5/2022 11:31:53 AM	R90072
1,3,5-Trimethylbenzene	150	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2-Dichloroethane (EDC)	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2-Dibromoethane (EDB)	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Naphthalene	320	40		µg/L	20	8/5/2022 11:31:53 AM	R90072
1-Methylnaphthalene	160	8.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
2-Methylnaphthalene	32	8.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Acetone	ND	20		µg/L	2	8/4/2022 5:02:26 PM	R90039
Bromobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Bromodichloromethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Bromoform	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Bromomethane	ND	6.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
2-Butanone	ND	20		µg/L	2	8/4/2022 5:02:26 PM	R90039
Carbon disulfide	ND	20		µg/L	2	8/4/2022 5:02:26 PM	R90039
Carbon Tetrachloride	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Chlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Chloroethane	ND	4.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Chloroform	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Chloromethane	ND	6.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
2-Chlorotoluene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
4-Chlorotoluene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
cis-1,2-DCE	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
cis-1,3-Dichloropropene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2-Dibromo-3-chloropropane	ND	4.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Dibromochloromethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Dibromomethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2-Dichlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,3-Dichlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-6

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 2:35:00 PM

Lab ID: 2208159-006

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,4-Dichlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Dichlorodifluoromethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1-Dichloroethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1-Dichloroethene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2-Dichloropropane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,3-Dichloropropane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
2,2-Dichloropropane	ND	4.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1-Dichloropropene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Hexachlorobutadiene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
2-Hexanone	ND	20		µg/L	2	8/4/2022 5:02:26 PM	R90039
Isopropylbenzene	87	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
4-Isopropyltoluene	7.5	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
4-Methyl-2-pentanone	ND	20		µg/L	2	8/4/2022 5:02:26 PM	R90039
Methylene Chloride	ND	6.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
n-Butylbenzene	30	6.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
n-Propylbenzene	200	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
sec-Butylbenzene	8.3	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Styrene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
tert-Butylbenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1,2,2-Tetrachloroethane	ND	4.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Tetrachloroethene (PCE)	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
trans-1,2-DCE	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
trans-1,3-Dichloropropene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2,3-Trichlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2,4-Trichlorobenzene	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1,1-Trichloroethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,1,2-Trichloroethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Trichloroethene (TCE)	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Trichlorofluoromethane	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
1,2,3-Trichloropropane	ND	4.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Vinyl chloride	ND	2.0		µg/L	2	8/4/2022 5:02:26 PM	R90039
Xylenes, Total	610	30		µg/L	20	8/5/2022 11:31:53 AM	R90072
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	2	8/4/2022 5:02:26 PM	R90039
Surr: 4-Bromofluorobenzene	56.8	70-130	S	%Rec	2	8/4/2022 5:02:26 PM	R90039
Surr: Dibromofluoromethane	120	70-130		%Rec	2	8/4/2022 5:02:26 PM	R90039
Surr: Toluene-d8	104	70-130		%Rec	2	8/4/2022 5:02:26 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-11

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 9:25:00 AM

Lab ID: 2208159-007

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	170	5.0		mg/L	10	8/4/2022 1:30:45 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/4/2022 10:44:01 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1300	10		µmhos/c	1	8/3/2022 5:45:50 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.53		H	pH units	1	8/3/2022 5:45:50 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	1.2	0.20		mg/L	10	8/8/2022 12:53:26 PM	A90090
Manganese	5.2	0.020		mg/L	10	8/8/2022 12:53:26 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	0.036	0.0095		µg/L	1	8/9/2022 3:42:21 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Toluene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Ethylbenzene	130	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2,4-Trimethylbenzene	920	50		µg/L	50	8/4/2022 5:31:17 PM	R90039
1,3,5-Trimethylbenzene	32	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2-Dichloroethane (EDC)	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2-Dibromoethane (EDB)	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Naphthalene	190	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
1-Methylnaphthalene	73	20		µg/L	5	8/4/2022 6:00:07 PM	R90039
2-Methylnaphthalene	ND	20		µg/L	5	8/4/2022 6:00:07 PM	R90039
Acetone	250	50		µg/L	5	8/4/2022 6:00:07 PM	R90039
Bromobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Bromodichloromethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Bromoform	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Bromomethane	ND	15		µg/L	5	8/4/2022 6:00:07 PM	R90039
2-Butanone	160	50		µg/L	5	8/4/2022 6:00:07 PM	R90039
Carbon disulfide	ND	50		µg/L	5	8/4/2022 6:00:07 PM	R90039
Carbon Tetrachloride	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Chlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Chloroethane	ND	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
Chloroform	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Chloromethane	ND	15		µg/L	5	8/4/2022 6:00:07 PM	R90039
2-Chlorotoluene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
4-Chlorotoluene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-11

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 9:25:00 AM

Lab ID: 2208159-007

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2-Dibromo-3-chloropropane	ND	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
Dibromochloromethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Dibromomethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,3-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,4-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Dichlorodifluoromethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1-Dichloroethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1-Dichloroethene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2-Dichloropropane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,3-Dichloropropane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
2,2-Dichloropropane	ND	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Hexachlorobutadiene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
2-Hexanone	300	50		µg/L	5	8/4/2022 6:00:07 PM	R90039
Isopropylbenzene	22	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
4-Isopropyltoluene	6.8	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
4-Methyl-2-pentanone	ND	50		µg/L	5	8/4/2022 6:00:07 PM	R90039
Methylene Chloride	ND	15		µg/L	5	8/4/2022 6:00:07 PM	R90039
n-Butylbenzene	ND	15		µg/L	5	8/4/2022 6:00:07 PM	R90039
n-Propylbenzene	54	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
sec-Butylbenzene	5.9	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Styrene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
tert-Butylbenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1,1,2-Tetrachloroethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1,2,2-Tetrachloroethane	ND	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
Tetrachloroethene (PCE)	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
trans-1,2-DCE	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1,1-Trichloroethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,1,2-Trichloroethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Trichloroethene (TCE)	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
Trichlorofluoromethane	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039
1,2,3-Trichloropropane	ND	10		µg/L	5	8/4/2022 6:00:07 PM	R90039
Vinyl chloride	ND	5.0		µg/L	5	8/4/2022 6:00:07 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-11

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 9:25:00 AM

Lab ID: 2208159-007

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	110	7.5		µg/L	5	8/4/2022 6:00:07 PM	R90039
Surr: 1,2-Dichloroethane-d4	112	70-130		%Rec	5	8/4/2022 6:00:07 PM	R90039
Surr: 4-Bromofluorobenzene	83.6	70-130		%Rec	5	8/4/2022 6:00:07 PM	R90039
Surr: Dibromofluoromethane	120	70-130		%Rec	5	8/4/2022 6:00:07 PM	R90039
Surr: Toluene-d8	102	70-130		%Rec	5	8/4/2022 6:00:07 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-15

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 1:35:00 PM

Lab ID: 2208159-008

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	91	5.0		mg/L	10	8/4/2022 2:22:13 PM	R90045
Nitrate+Nitrite as N	5.9	1.0		mg/L	5	8/4/2022 10:56:54 PM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 11:30:48 AM	A90090
Manganese	0.72	0.0020		mg/L	1	8/8/2022 11:30:48 AM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0094		µg/L	1	8/9/2022 3:57:44 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Toluene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2-Dichloroethane (EDC)	23	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 6:29:02 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 6:29:02 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 6:29:02 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: MW-15

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 1:35:00 PM

Lab ID: 2208159-008

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 6:29:02 PM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 6:29:02 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 6:29:02 PM	R90039
Xylenes, Total	ND	1.5		µg/L	1	8/4/2022 6:29:02 PM	R90039
Surr: 1,2-Dichloroethane-d4	114	70-130		%Rec	1	8/4/2022 6:29:02 PM	R90039
Surr: 4-Bromofluorobenzene	106	70-130		%Rec	1	8/4/2022 6:29:02 PM	R90039
Surr: Dibromofluoromethane	123	70-130		%Rec	1	8/4/2022 6:29:02 PM	R90039
Surr: Toluene-d8	106	70-130		%Rec	1	8/4/2022 6:29:02 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-01

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 11:10:00 AM

Lab ID: 2208159-009

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	77	5.0		mg/L	10	8/4/2022 2:47:58 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/4/2022 11:09:45 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1300	10		µmhos/c	1	8/3/2022 5:49:42 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.25		H	pH units	1	8/3/2022 5:49:42 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.78	0.020		mg/L	1	8/8/2022 11:33:00 AM	A90090
Manganese	6.1	0.020		mg/L	10	8/8/2022 12:55:33 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Toluene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Ethylbenzene	44	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2,4-Trimethylbenzene	300	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,3,5-Trimethylbenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2-Dichloroethane (EDC)	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2-Dibromoethane (EDB)	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Naphthalene	17	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
1-Methylnaphthalene	490	20		µg/L	5	8/4/2022 6:57:52 PM	R90039
2-Methylnaphthalene	ND	20		µg/L	5	8/4/2022 6:57:52 PM	R90039
Acetone	ND	50		µg/L	5	8/4/2022 6:57:52 PM	R90039
Bromobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Bromodichloromethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Bromoform	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Bromomethane	ND	15		µg/L	5	8/4/2022 6:57:52 PM	R90039
2-Butanone	ND	50		µg/L	5	8/4/2022 6:57:52 PM	R90039
Carbon disulfide	ND	50		µg/L	5	8/4/2022 6:57:52 PM	R90039
Carbon Tetrachloride	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Chlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Chloroethane	ND	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
Chloroform	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Chloromethane	ND	15		µg/L	5	8/4/2022 6:57:52 PM	R90039
2-Chlorotoluene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
4-Chlorotoluene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
cis-1,2-DCE	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
cis-1,3-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-01

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 11:10:00 AM

Lab ID: 2208159-009

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dibromo-3-chloropropane	ND	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
Dibromochloromethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Dibromomethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,3-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,4-Dichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Dichlorodifluoromethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1-Dichloroethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1-Dichloroethene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2-Dichloropropane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,3-Dichloropropane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
2,2-Dichloropropane	ND	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Hexachlorobutadiene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
2-Hexanone	ND	50		µg/L	5	8/4/2022 6:57:52 PM	R90039
Isopropylbenzene	13	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
4-Isopropyltoluene	5.1	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
4-Methyl-2-pentanone	ND	50		µg/L	5	8/4/2022 6:57:52 PM	R90039
Methylene Chloride	ND	15		µg/L	5	8/4/2022 6:57:52 PM	R90039
n-Butylbenzene	ND	15		µg/L	5	8/4/2022 6:57:52 PM	R90039
n-Propylbenzene	33	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
sec-Butylbenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Styrene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
tert-Butylbenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1,1,2-Tetrachloroethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1,2,2-Tetrachloroethane	ND	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
Tetrachloroethene (PCE)	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
trans-1,2-DCE	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
trans-1,3-Dichloropropene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2,3-Trichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2,4-Trichlorobenzene	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1,1-Trichloroethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,1,2-Trichloroethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Trichloroethene (TCE)	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Trichlorofluoromethane	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
1,2,3-Trichloropropane	ND	10		µg/L	5	8/4/2022 6:57:52 PM	R90039
Vinyl chloride	ND	5.0		µg/L	5	8/4/2022 6:57:52 PM	R90039
Xylenes, Total	16	7.5		µg/L	5	8/4/2022 6:57:52 PM	R90039
Surr: 1,2-Dichloroethane-d4	105	70-130		%Rec	5	8/4/2022 6:57:52 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-01

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 11:10:00 AM

Lab ID: 2208159-009

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Surr: 4-Bromofluorobenzene	86.5	70-130		%Rec	5	8/4/2022 6:57:52 PM	R90039
Surr: Dibromofluoromethane	115	70-130		%Rec	5	8/4/2022 6:57:52 PM	R90039
Surr: Toluene-d8	103	70-130		%Rec	5	8/4/2022 6:57:52 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-03

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/2/2022 3:50:00 PM

Lab ID: 2208159-010

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	76	5.0		mg/L	10	8/4/2022 3:13:42 PM	R90045
Nitrate+Nitrite as N	5.7	1.0		mg/L	5	8/4/2022 11:22:37 PM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 11:34:58 AM	A90090
Manganese	0.11	0.0020		mg/L	1	8/8/2022 11:34:58 AM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Toluene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1-Methylnaphthalene	5.8	4.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
2-Methylnaphthalene	4.3	4.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 7:26:42 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 7:26:42 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 7:26:42 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-03

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/2/2022 3:50:00 PM

Lab ID: 2208159-010

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 7:26:42 PM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 7:26:42 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 7:26:42 PM	R90039
Xylenes, Total	ND	1.5		µg/L	1	8/4/2022 7:26:42 PM	R90039
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	1	8/4/2022 7:26:42 PM	R90039
Surr: 4-Bromofluorobenzene	109	70-130		%Rec	1	8/4/2022 7:26:42 PM	R90039
Surr: Dibromofluoromethane	114	70-130		%Rec	1	8/4/2022 7:26:42 PM	R90039
Surr: Toluene-d8	104	70-130		%Rec	1	8/4/2022 7:26:42 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-07

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 2:50:00 PM

Lab ID: 2208159-011

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	98	5.0		mg/L	10	8/4/2022 3:39:26 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/4/2022 11:35:29 PM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	2.6	0.10		mg/L	5	8/8/2022 12:57:39 PM	A90090
Manganese	3.4	0.010		mg/L	5	8/8/2022 12:57:39 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	0.090	0.0093		µg/L	1	8/9/2022 4:28:19 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Toluene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2,4-Trimethylbenzene	2.5	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2-Dichloroethane (EDC)	1.1	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1-Methylnaphthalene	10	4.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 7:55:28 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 7:55:28 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 7:55:28 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-07

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 2:50:00 PM

Lab ID: 2208159-011

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 7:55:28 PM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 7:55:28 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 7:55:28 PM	R90039
Xylenes, Total	1.7	1.5		µg/L	1	8/4/2022 7:55:28 PM	R90039
Surr: 1,2-Dichloroethane-d4	112	70-130		%Rec	1	8/4/2022 7:55:28 PM	R90039
Surr: 4-Bromofluorobenzene	95.9	70-130		%Rec	1	8/4/2022 7:55:28 PM	R90039
Surr: Dibromofluoromethane	118	70-130		%Rec	1	8/4/2022 7:55:28 PM	R90039
Surr: Toluene-d8	106	70-130		%Rec	1	8/4/2022 7:55:28 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-10

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 10:15:00 AM

Lab ID: 2208159-012

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	110	5.0		mg/L	10	8/4/2022 4:05:11 PM	R90045
Nitrate+Nitrite as N	2.0	1.0		mg/L	5	8/4/2022 11:48:22 PM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1300	10		µmhos/c	1	8/3/2022 5:54:12 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	6.67		H	pH units	1	8/3/2022 5:54:12 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.025	0.020		mg/L	1	8/8/2022 11:39:02 AM	A90090
Manganese	7.2	0.020		mg/L	10	8/8/2022 12:59:49 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	21	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Toluene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Ethylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2,4-Trimethylbenzene	33	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,3,5-Trimethylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2-Dichloroethane (EDC)	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2-Dibromoethane (EDB)	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Naphthalene	59	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
1-Methylnaphthalene	660	40		µg/L	10	8/4/2022 8:53:04 PM	R90039
2-Methylnaphthalene	640	40		µg/L	10	8/4/2022 8:53:04 PM	R90039
Acetone	ND	100		µg/L	10	8/4/2022 8:53:04 PM	R90039
Bromobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Bromodichloromethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Bromoform	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Bromomethane	ND	30		µg/L	10	8/4/2022 8:53:04 PM	R90039
2-Butanone	ND	100		µg/L	10	8/4/2022 8:53:04 PM	R90039
Carbon disulfide	ND	100		µg/L	10	8/4/2022 8:53:04 PM	R90039
Carbon Tetrachloride	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Chlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Chloroethane	ND	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
Chloroform	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Chloromethane	ND	30		µg/L	10	8/4/2022 8:53:04 PM	R90039
2-Chlorotoluene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
4-Chlorotoluene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
cis-1,2-DCE	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-10

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 10:15:00 AM

Lab ID: 2208159-012

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dibromo-3-chloropropane	ND	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
Dibromochloromethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Dibromomethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,3-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,4-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Dichlorodifluoromethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1-Dichloroethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1-Dichloroethene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2-Dichloropropane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,3-Dichloropropane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
2,2-Dichloropropane	ND	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1-Dichloropropene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Hexachlorobutadiene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
2-Hexanone	ND	100		µg/L	10	8/4/2022 8:53:04 PM	R90039
Isopropylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
4-Isopropyltoluene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
4-Methyl-2-pentanone	ND	100		µg/L	10	8/4/2022 8:53:04 PM	R90039
Methylene Chloride	ND	30		µg/L	10	8/4/2022 8:53:04 PM	R90039
n-Butylbenzene	ND	30		µg/L	10	8/4/2022 8:53:04 PM	R90039
n-Propylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
sec-Butylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Styrene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
tert-Butylbenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1,1,2-Tetrachloroethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
Tetrachloroethene (PCE)	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
trans-1,2-DCE	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2,3-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2,4-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1,1-Trichloroethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,1,2-Trichloroethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Trichloroethene (TCE)	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Trichlorofluoromethane	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
1,2,3-Trichloropropane	ND	20		µg/L	10	8/4/2022 8:53:04 PM	R90039
Vinyl chloride	ND	10		µg/L	10	8/4/2022 8:53:04 PM	R90039
Xylenes, Total	ND	15		µg/L	10	8/4/2022 8:53:04 PM	R90039
Surr: 1,2-Dichloroethane-d4	111	70-130		%Rec	10	8/4/2022 8:53:04 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SFCMW-10

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 10:15:00 AM

Lab ID: 2208159-012

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Surr: 4-Bromofluorobenzene	101	70-130		%Rec	10	8/4/2022 8:53:04 PM	R90039
Surr: Dibromofluoromethane	118	70-130		%Rec	10	8/4/2022 8:53:04 PM	R90039
Surr: Toluene-d8	105	70-130		%Rec	10	8/4/2022 8:53:04 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 1:00:00 PM

Lab ID: 2208159-013

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	18	5.0		mg/L	10	8/4/2022 4:56:38 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/5/2022 12:01:13 AM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.028	0.020		mg/L	1	8/8/2022 12:03:21 PM	A90090
Manganese	7.2	0.020		mg/L	10	8/8/2022 1:02:04 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Toluene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Ethylbenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2,4-Trimethylbenzene	19	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,3,5-Trimethylbenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2-Dichloroethane (EDC)	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2-Dibromoethane (EDB)	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Naphthalene	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1-Methylnaphthalene	13	8.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
2-Methylnaphthalene	ND	8.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Acetone	ND	20	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Bromobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Bromodichloromethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Bromoform	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Bromomethane	ND	6.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
2-Butanone	ND	20	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Carbon disulfide	ND	20	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Carbon Tetrachloride	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Chlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Chloroethane	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Chloroform	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Chloromethane	ND	6.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
2-Chlorotoluene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
4-Chlorotoluene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
cis-1,2-DCE	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
cis-1,3-Dichloropropene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2-Dibromo-3-chloropropane	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Dibromochloromethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Dibromomethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2-Dichlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,3-Dichlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 1:00:00 PM

Lab ID: 2208159-013

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,4-Dichlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Dichlorodifluoromethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1-Dichloroethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1-Dichloroethene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2-Dichloropropane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,3-Dichloropropane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
2,2-Dichloropropane	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1-Dichloropropene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Hexachlorobutadiene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
2-Hexanone	ND	20	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Isopropylbenzene	2.4	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
4-Isopropyltoluene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
4-Methyl-2-pentanone	ND	20	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Methylene Chloride	ND	6.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
n-Butylbenzene	ND	6.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
n-Propylbenzene	2.9	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
sec-Butylbenzene	3.4	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Styrene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
tert-Butylbenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1,1,2-Tetrachloroethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1,2,2-Tetrachloroethane	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Tetrachloroethene (PCE)	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
trans-1,2-DCE	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
trans-1,3-Dichloropropene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2,3-Trichlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2,4-Trichlorobenzene	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1,1-Trichloroethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,1,2-Trichloroethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Trichloroethene (TCE)	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Trichlorofluoromethane	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
1,2,3-Trichloropropane	ND	4.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Vinyl chloride	ND	2.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Xylenes, Total	ND	3.0	D	µg/L	2	8/4/2022 9:21:47 PM	R90039
Surr: 1,2-Dichloroethane-d4	112	70-130	D	%Rec	2	8/4/2022 9:21:47 PM	R90039
Surr: 4-Bromofluorobenzene	89.2	70-130	D	%Rec	2	8/4/2022 9:21:47 PM	R90039
Surr: Dibromofluoromethane	117	70-130	D	%Rec	2	8/4/2022 9:21:47 PM	R90039
Surr: Toluene-d8	107	70-130	D	%Rec	2	8/4/2022 9:21:47 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-3

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 1:30:00 PM

Lab ID: 2208159-014

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	25	5.0		mg/L	10	8/4/2022 5:22:23 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/5/2022 12:14:05 AM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	1.0	0.40		mg/L	20	8/8/2022 1:04:19 PM	A90090
Manganese	10	0.040		mg/L	20	8/8/2022 1:04:19 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	48	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Toluene	87	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Ethylbenzene	420	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2,4-Trimethylbenzene	1300	100		µg/L	100	8/5/2022 12:00:33 PM	R90072
1,3,5-Trimethylbenzene	45	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2-Dichloroethane (EDC)	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2-Dibromoethane (EDB)	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Naphthalene	390	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
1-Methylnaphthalene	310	40		µg/L	10	8/4/2022 9:50:31 PM	R90039
2-Methylnaphthalene	50	40		µg/L	10	8/4/2022 9:50:31 PM	R90039
Acetone	ND	100		µg/L	10	8/4/2022 9:50:31 PM	R90039
Bromobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Bromodichloromethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Bromoform	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Bromomethane	ND	30		µg/L	10	8/4/2022 9:50:31 PM	R90039
2-Butanone	ND	100		µg/L	10	8/4/2022 9:50:31 PM	R90039
Carbon disulfide	ND	100		µg/L	10	8/4/2022 9:50:31 PM	R90039
Carbon Tetrachloride	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Chlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Chloroethane	ND	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
Chloroform	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Chloromethane	ND	30		µg/L	10	8/4/2022 9:50:31 PM	R90039
2-Chlorotoluene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
4-Chlorotoluene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
cis-1,2-DCE	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2-Dibromo-3-chloropropane	ND	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
Dibromochloromethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Dibromomethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,3-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-3

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 1:30:00 PM

Lab ID: 2208159-014

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,4-Dichlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Dichlorodifluoromethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1-Dichloroethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1-Dichloroethene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2-Dichloropropane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,3-Dichloropropane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
2,2-Dichloropropane	ND	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1-Dichloropropene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Hexachlorobutadiene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
2-Hexanone	ND	100		µg/L	10	8/4/2022 9:50:31 PM	R90039
Isopropylbenzene	50	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
4-Isopropyltoluene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
4-Methyl-2-pentanone	ND	100		µg/L	10	8/4/2022 9:50:31 PM	R90039
Methylene Chloride	ND	30		µg/L	10	8/4/2022 9:50:31 PM	R90039
n-Butylbenzene	ND	30		µg/L	10	8/4/2022 9:50:31 PM	R90039
n-Propylbenzene	96	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
sec-Butylbenzene	10	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Styrene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
tert-Butylbenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1,1,2-Tetrachloroethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
Tetrachloroethene (PCE)	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
trans-1,2-DCE	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2,3-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2,4-Trichlorobenzene	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1,1-Trichloroethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,1,2-Trichloroethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Trichloroethene (TCE)	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Trichlorofluoromethane	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
1,2,3-Trichloropropane	ND	20		µg/L	10	8/4/2022 9:50:31 PM	R90039
Vinyl chloride	ND	10		µg/L	10	8/4/2022 9:50:31 PM	R90039
Xylenes, Total	1100	15		µg/L	10	8/4/2022 9:50:31 PM	R90039
Surr: 1,2-Dichloroethane-d4	103	70-130		%Rec	10	8/4/2022 9:50:31 PM	R90039
Surr: 4-Bromofluorobenzene	78.6	70-130		%Rec	10	8/4/2022 9:50:31 PM	R90039
Surr: Dibromofluoromethane	112	70-130		%Rec	10	8/4/2022 9:50:31 PM	R90039
Surr: Toluene-d8	105	70-130		%Rec	10	8/4/2022 9:50:31 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-11D

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 9:25:00 AM

Lab ID: 2208159-015

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	100	5.0		mg/L	10	8/4/2022 5:48:06 PM	R90045
Nitrate+Nitrite as N	25	1.0	*	mg/L	5	8/5/2022 1:05:32 AM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1300	10		µmhos/c	1	8/3/2022 5:58:39 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	6.46		H	pH units	1	8/3/2022 5:58:39 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 12:07:26 PM	A90090
Manganese	2.0	0.010		mg/L	5	8/8/2022 1:06:31 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Toluene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Naphthalene	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Acetone	ND	10		µg/L	1	8/4/2022 10:19:13 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
2-Butanone	ND	10		µg/L	1	8/4/2022 10:19:13 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 10:19:13 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-11D

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 9:25:00 AM

Lab ID: 2208159-015

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
2-Hexanone	ND	10		µg/L	1	8/4/2022 10:19:13 PM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 10:19:13 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 10:19:13 PM	R90039
Xylenes, Total	ND	1.5		µg/L	1	8/4/2022 10:19:13 PM	R90039
Surr: 1,2-Dichloroethane-d4	113	70-130		%Rec	1	8/4/2022 10:19:13 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: SVE-11D

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 9:25:00 AM

Lab ID: 2208159-015

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Surr: 4-Bromofluorobenzene	108	70-130		%Rec	1	8/4/2022 10:19:13 PM	R90039
Surr: Dibromofluoromethane	118	70-130		%Rec	1	8/4/2022 10:19:13 PM	R90039
Surr: Toluene-d8	101	70-130		%Rec	1	8/4/2022 10:19:13 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWN-2

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 2:40:00 PM

Lab ID: 2208159-016

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	210	5.0		mg/L	10	8/4/2022 6:39:34 PM	R90045
Nitrate+Nitrite as N	14	1.0	*	mg/L	5	8/5/2022 1:18:25 AM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	0.81	0.020		mg/L	1	8/8/2022 12:28:24 PM	A90090
Manganese	4.4	0.020		mg/L	10	8/8/2022 1:08:38 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	0.32	0.095		µg/L	10	8/10/2022 8:42:38 AM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	36	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Toluene	3.9	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Ethylbenzene	24	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2,4-Trimethylbenzene	840	10		µg/L	10	8/5/2022 12:29:16 PM	R90072
1,3,5-Trimethylbenzene	100	10		µg/L	10	8/5/2022 12:29:16 PM	R90072
1,2-Dichloroethane (EDC)	3.9	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Naphthalene	560	20		µg/L	10	8/5/2022 12:29:16 PM	R90072
1-Methylnaphthalene	120	40		µg/L	10	8/5/2022 12:29:16 PM	R90072
2-Methylnaphthalene	200	40		µg/L	10	8/5/2022 12:29:16 PM	R90072
Acetone	28	10		µg/L	1	8/4/2022 10:47:54 PM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Bromoform	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Bromomethane	ND	3.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
2-Butanone	15	10		µg/L	1	8/4/2022 10:47:54 PM	R90039
Carbon disulfide	ND	10		µg/L	1	8/4/2022 10:47:54 PM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Chloroethane	ND	2.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Chloroform	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Chloromethane	ND	3.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWN-2

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 2:40:00 PM

Lab ID: 2208159-016

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
2-Hexanone	15	10		µg/L	1	8/4/2022 10:47:54 PM	R90039
Isopropylbenzene	21	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
4-Isopropyltoluene	7.0	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/4/2022 10:47:54 PM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
n-Butylbenzene	20	3.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
n-Propylbenzene	32	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
sec-Butylbenzene	11	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Styrene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/4/2022 10:47:54 PM	R90039
Xylenes, Total	140	1.5		µg/L	1	8/4/2022 10:47:54 PM	R90039
Surr: 1,2-Dichloroethane-d4	105	70-130		%Rec	1	8/4/2022 10:47:54 PM	R90039
Surr: 4-Bromofluorobenzene	52.2	70-130	S	%Rec	1	8/4/2022 10:47:54 PM	R90039
Surr: Dibromofluoromethane	115	70-130		%Rec	1	8/4/2022 10:47:54 PM	R90039
Surr: Toluene-d8	102	70-130		%Rec	1	8/4/2022 10:47:54 PM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWN-3

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 10:50:00 AM

Lab ID: 2208159-017

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	280	5.0	*	mg/L	10	8/4/2022 7:31:36 PM	R90045
Nitrate+Nitrite as N	13	1.0	*	mg/L	5	8/5/2022 1:31:17 AM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	2500	10		µmhos/c	1	8/3/2022 6:13:38 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.22		H	pH units	1	8/3/2022 6:13:38 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 12:30:11 PM	A90090
Manganese	ND	0.0020		mg/L	1	8/8/2022 12:30:11 PM	A90090
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0095		µg/L	1	8/10/2022 8:57:45 AM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Toluene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Naphthalene	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Acetone	ND	10		µg/L	1	8/5/2022 2:37:08 AM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Bromoform	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Bromomethane	ND	3.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
2-Butanone	ND	10		µg/L	1	8/5/2022 2:37:08 AM	R90039
Carbon disulfide	ND	10		µg/L	1	8/5/2022 2:37:08 AM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Chloroethane	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Chloroform	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Chloromethane	ND	3.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWN-3

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 10:50:00 AM

Lab ID: 2208159-017

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
2-Hexanone	ND	10		µg/L	1	8/5/2022 2:37:08 AM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/5/2022 2:37:08 AM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Styrene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/5/2022 2:37:08 AM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/5/2022 2:37:08 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWN-3

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 10:50:00 AM

Lab ID: 2208159-017

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	ND	1.5		µg/L	1	8/5/2022 2:37:08 AM	R90039
Surr: 1,2-Dichloroethane-d4	107	70-130		%Rec	1	8/5/2022 2:37:08 AM	R90039
Surr: 4-Bromofluorobenzene	105	70-130		%Rec	1	8/5/2022 2:37:08 AM	R90039
Surr: Dibromofluoromethane	117	70-130		%Rec	1	8/5/2022 2:37:08 AM	R90039
Surr: Toluene-d8	105	70-130		%Rec	1	8/5/2022 2:37:08 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWS-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 2:00:00 PM

Lab ID: 2208159-018

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	64	5.0		mg/L	10	8/4/2022 7:56:47 PM	R90045
Nitrate+Nitrite as N	16	1.0	*	mg/L	5	8/5/2022 1:44:08 AM	R90045
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	ND	0.020		mg/L	1	8/8/2022 12:32:21 PM	A90090
Manganese	0.016	0.0020		mg/L	1	8/8/2022 12:32:21 PM	A90090
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Toluene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2,4-Trimethylbenzene	11	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,3,5-Trimethylbenzene	3.6	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Naphthalene	2.0	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Acetone	ND	10		µg/L	1	8/5/2022 3:05:45 AM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Bromoform	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Bromomethane	ND	3.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
2-Butanone	ND	10		µg/L	1	8/5/2022 3:05:45 AM	R90039
Carbon disulfide	ND	10		µg/L	1	8/5/2022 3:05:45 AM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Chloroethane	ND	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Chloroform	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Chloromethane	ND	3.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWS-1

Project: Santa Fe County Judicial Courthouse

Collection Date: 8/1/2022 2:00:00 PM

Lab ID: 2208159-018

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,3-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
2-Hexanone	ND	10		µg/L	1	8/5/2022 3:05:45 AM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/5/2022 3:05:45 AM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
n-Propylbenzene	1.0	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Styrene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/5/2022 3:05:45 AM	R90039
Xylenes, Total	2.7	1.5		µg/L	1	8/5/2022 3:05:45 AM	R90039
Surr: 1,2-Dichloroethane-d4	106	70-130		%Rec	1	8/5/2022 3:05:45 AM	R90039
Surr: 4-Bromofluorobenzene	97.8	70-130		%Rec	1	8/5/2022 3:05:45 AM	R90039
Surr: Dibromofluoromethane	111	70-130		%Rec	1	8/5/2022 3:05:45 AM	R90039
Surr: Toluene-d8	108	70-130		%Rec	1	8/5/2022 3:05:45 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWS-4

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 12:35:00 PM

Lab ID: 2208159-019

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 300.0: ANIONS							Analyst: JTT
Sulfate	ND	5.0		mg/L	10	8/4/2022 8:22:31 PM	R90045
Nitrate+Nitrite as N	ND	1.0		mg/L	5	8/5/2022 1:56:59 AM	R90045
SM2510B: SPECIFIC CONDUCTANCE							Analyst: CAS
Conductivity	1500	10		µmhos/c	1	8/3/2022 6:03:12 PM	R90006
SM4500-H+B / 9040C: PH							Analyst: CAS
pH	7.09		H	pH units	1	8/3/2022 6:03:12 PM	A90006
EPA METHOD 6010B: DISSOLVED METALS							Analyst: JRR
Iron	3.0	0.20		mg/L	10	8/9/2022 2:13:27 PM	A90149
Manganese	6.1	0.020		mg/L	10	8/9/2022 2:13:27 PM	A90149
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0094		µg/L	1	8/9/2022 5:14:07 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	110	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Toluene	730	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Ethylbenzene	540	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Methyl tert-butyl ether (MTBE)	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2,4-Trimethylbenzene	350	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,3,5-Trimethylbenzene	86	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2-Dichloroethane (EDC)	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2-Dibromoethane (EDB)	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Naphthalene	150	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
1-Methylnaphthalene	ND	40		µg/L	10	8/5/2022 4:03:04 AM	R90039
2-Methylnaphthalene	41	40		µg/L	10	8/5/2022 4:03:04 AM	R90039
Acetone	ND	100		µg/L	10	8/5/2022 4:03:04 AM	R90039
Bromobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Bromodichloromethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Bromoform	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Bromomethane	ND	30		µg/L	10	8/5/2022 4:03:04 AM	R90039
2-Butanone	ND	100		µg/L	10	8/5/2022 4:03:04 AM	R90039
Carbon disulfide	ND	100		µg/L	10	8/5/2022 4:03:04 AM	R90039
Carbon Tetrachloride	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Chlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Chloroethane	ND	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
Chloroform	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Chloromethane	ND	30		µg/L	10	8/5/2022 4:03:04 AM	R90039
2-Chlorotoluene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
4-Chlorotoluene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWS-4

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 12:35:00 PM

Lab ID: 2208159-019

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
cis-1,2-DCE	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
cis-1,3-Dichloropropene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2-Dibromo-3-chloropropane	ND	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
Dibromochloromethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Dibromomethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2-Dichlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,3-Dichlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,4-Dichlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Dichlorodifluoromethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1-Dichloroethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1-Dichloroethene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2-Dichloropropane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,3-Dichloropropane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
2,2-Dichloropropane	ND	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1-Dichloropropene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Hexachlorobutadiene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
2-Hexanone	ND	100		µg/L	10	8/5/2022 4:03:04 AM	R90039
Isopropylbenzene	29	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
4-Isopropyltoluene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
4-Methyl-2-pentanone	ND	100		µg/L	10	8/5/2022 4:03:04 AM	R90039
Methylene Chloride	ND	30		µg/L	10	8/5/2022 4:03:04 AM	R90039
n-Butylbenzene	ND	30		µg/L	10	8/5/2022 4:03:04 AM	R90039
n-Propylbenzene	50	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
sec-Butylbenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Styrene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
tert-Butylbenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1,1,2-Tetrachloroethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1,2,2-Tetrachloroethane	ND	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
Tetrachloroethene (PCE)	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
trans-1,2-DCE	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
trans-1,3-Dichloropropene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2,3-Trichlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2,4-Trichlorobenzene	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1,1-Trichloroethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,1,2-Trichloroethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Trichloroethene (TCE)	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
Trichlorofluoromethane	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039
1,2,3-Trichloropropane	ND	20		µg/L	10	8/5/2022 4:03:04 AM	R90039
Vinyl chloride	ND	10		µg/L	10	8/5/2022 4:03:04 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: TWS-4

Project: Santa Fe County Judicial Courthouse

Collection Date: 7/29/2022 12:35:00 PM

Lab ID: 2208159-019

Matrix: AQUEOUS

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
Xylenes, Total	1300	15		µg/L	10	8/5/2022 4:03:04 AM	R90039
Surr: 1,2-Dichloroethane-d4	100	70-130		%Rec	10	8/5/2022 4:03:04 AM	R90039
Surr: 4-Bromofluorobenzene	87.4	70-130		%Rec	10	8/5/2022 4:03:04 AM	R90039
Surr: Dibromofluoromethane	99.3	70-130		%Rec	10	8/5/2022 4:03:04 AM	R90039
Surr: Toluene-d8	106	70-130		%Rec	10	8/5/2022 4:03:04 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: Trip Blank

Project: Santa Fe County Judicial Courthouse

Collection Date:

Lab ID: 2208159-020

Matrix: TRIP BLANK

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8011/504.1: EDB							Analyst: JME
1,2-Dibromoethane	ND	0.0094		µg/L	1	8/9/2022 5:29:20 PM	69304
EPA METHOD 8260B: VOLATILES							Analyst: JR
Benzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Toluene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Ethylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Methyl tert-butyl ether (MTBE)	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2,4-Trimethylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,3,5-Trimethylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2-Dichloroethane (EDC)	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2-Dibromoethane (EDB)	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Naphthalene	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
2-Methylnaphthalene	ND	4.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Acetone	ND	10		µg/L	1	8/5/2022 4:31:39 AM	R90039
Bromobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Bromodichloromethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Bromoform	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Bromomethane	ND	3.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
2-Butanone	ND	10		µg/L	1	8/5/2022 4:31:39 AM	R90039
Carbon disulfide	ND	10		µg/L	1	8/5/2022 4:31:39 AM	R90039
Carbon Tetrachloride	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Chlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Chloroethane	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Chloroform	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Chloromethane	ND	3.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
2-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
4-Chlorotoluene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
cis-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2-Dibromo-3-chloropropane	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Dibromochloromethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Dibromomethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,3-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,4-Dichlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Dichlorodifluoromethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1-Dichloroethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1-Dichloroethene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order 2208159

Date Reported: 8/29/2022

CLIENT: EA Engineering

Client Sample ID: Trip Blank

Project: Santa Fe County Judicial Courthouse

Collection Date:

Lab ID: 2208159-020

Matrix: TRIP BLANK

Received Date: 8/3/2022 7:10:00 AM

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch
EPA METHOD 8260B: VOLATILES							Analyst: JR
1,3-Dichloropropane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
2,2-Dichloropropane	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Hexachlorobutadiene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
2-Hexanone	ND	10		µg/L	1	8/5/2022 4:31:39 AM	R90039
Isopropylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
4-Isopropyltoluene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
4-Methyl-2-pentanone	ND	10		µg/L	1	8/5/2022 4:31:39 AM	R90039
Methylene Chloride	ND	3.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
n-Butylbenzene	ND	3.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
n-Propylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
sec-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Styrene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
tert-Butylbenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1,1,2-Tetrachloroethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Tetrachloroethene (PCE)	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
trans-1,2-DCE	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2,3-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2,4-Trichlorobenzene	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1,1-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,1,2-Trichloroethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Trichloroethene (TCE)	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Trichlorofluoromethane	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
1,2,3-Trichloropropane	ND	2.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Vinyl chloride	ND	1.0		µg/L	1	8/5/2022 4:31:39 AM	R90039
Xylenes, Total	ND	1.5		µg/L	1	8/5/2022 4:31:39 AM	R90039
Surr: 1,2-Dichloroethane-d4	107	70-130		%Rec	1	8/5/2022 4:31:39 AM	R90039
Surr: 4-Bromofluorobenzene	108	70-130		%Rec	1	8/5/2022 4:31:39 AM	R90039
Surr: Dibromofluoromethane	118	70-130		%Rec	1	8/5/2022 4:31:39 AM	R90039
Surr: Toluene-d8	103	70-130		%Rec	1	8/5/2022 4:31:39 AM	R90039

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:	*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
	D	Sample Diluted Due to Matrix	E	Estimated value
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
	ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
	PQL	Practical Quantitative Limit	RL	Reporting Limit
	S	% Recovery outside of range due to dilution or matrix interference		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: MB	SampType: mblk		TestCode: EPA Method 300.0: Anions							
Client ID: PBW	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208936		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	ND	0.50								
Nitrate+Nitrite as N	ND	0.20								

Sample ID: LCS	SampType: lcs		TestCode: EPA Method 300.0: Anions							
Client ID: LCSW	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208937		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	9.7	0.50	10.00	0	97.2	90	110			
Nitrate+Nitrite as N	3.4	0.20	3.500	0	96.5	90	110			

Sample ID: 2208159-001CMS	SampType: ms		TestCode: EPA Method 300.0: Anions							
Client ID: CMW-1	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208939		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	180	5.0	100.0	86.19	98.4	90.5	112			

Sample ID: 2208159-001CMSD	SampType: msd		TestCode: EPA Method 300.0: Anions							
Client ID: CMW-1	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208940		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	180	5.0	100.0	86.19	97.3	90.5	112	0.575	20	

Sample ID: 2208159-015BMS	SampType: ms		TestCode: EPA Method 300.0: Anions							
Client ID: SVE-11D	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208975		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	200	5.0	100.0	101.9	97.0	90.5	112			

Sample ID: 2208159-015BMSD	SampType: msd		TestCode: EPA Method 300.0: Anions							
Client ID: SVE-11D	Batch ID: R90045		RunNo: 90045							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208976		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Sulfate	200	5.0	100.0	101.9	99.4	90.5	112	1.21	20	

Qualifiers:

*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Estimated value
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix interference		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: MB-69304	SampType: MBLK	TestCode: EPA Method 8011/504.1: EDB
Client ID: PBW	Batch ID: 69304	RunNo: 90107
Prep Date: 8/9/2022	Analysis Date: 8/9/2022	SeqNo: 3213043 Units: µg/L
Analyte	Result	PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
1,2-Dibromoethane	ND	0.010

Sample ID: MB-69304	SampType: MBLK	TestCode: EPA Method 8011/504.1: EDB
Client ID: PBW	Batch ID: 69304	RunNo: 90107
Prep Date: 8/9/2022	Analysis Date: 8/9/2022	SeqNo: 3213044 Units: µg/L
Analyte	Result	PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
1,2-Dibromoethane	ND	0.010

Sample ID: LCS-69304	SampType: LCS	TestCode: EPA Method 8011/504.1: EDB
Client ID: LCSW	Batch ID: 69304	RunNo: 90107
Prep Date: 8/9/2022	Analysis Date: 8/9/2022	SeqNo: 3213047 Units: µg/L
Analyte	Result	PQL SPK value SPK Ref Val %REC LowLimit HighLimit %RPD RPDLimit Qual
1,2-Dibromoethane	0.082	0.010 0.1000 0 81.9 70 130

Qualifiers:

*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Estimated value
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix interference		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: 100ng lcs	SampType: LCS		TestCode: EPA Method 8260B: VOLATILES							
Client ID: LCSW	Batch ID: R90039		RunNo: 90039							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208669		Units: µg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	19	1.0	20.00	0	97.0	70	130			
Toluene	19	1.0	20.00	0	96.5	70	130			
Chlorobenzene	20	1.0	20.00	0	97.9	70	130			
1,1-Dichloroethene	19	1.0	20.00	0	92.8	70	130			
Trichloroethene (TCE)	19	1.0	20.00	0	94.3	70	130			
Surr: 1,2-Dichloroethane-d4	9.9		10.00		99.0	70	130			
Surr: 4-Bromofluorobenzene	11		10.00		107	70	130			
Surr: Dibromofluoromethane	11		10.00		109	70	130			
Surr: Toluene-d8	10		10.00		102	70	130			

Sample ID: 2208159-001ams	SampType: MS		TestCode: EPA Method 8260B: VOLATILES							
Client ID: CMW-1	Batch ID: R90039		RunNo: 90039							
Prep Date:	Analysis Date: 8/4/2022		SeqNo: 3208672		Units: µg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	120	1.0	20.00	95.25	110	70	130			E
Toluene	21	1.0	20.00	1.216	98.8	70	130			
Chlorobenzene	20	1.0	20.00	0	100	70	130			
1,1-Dichloroethene	18	1.0	20.00	0	88.8	70	130			
Trichloroethene (TCE)	19	1.0	20.00	0	93.7	70	130			
Surr: 1,2-Dichloroethane-d4	9.8		10.00		98.5	70	130			
Surr: 4-Bromofluorobenzene	10		10.00		100	70	130			
Surr: Dibromofluoromethane	11		10.00		105	70	130			
Surr: Toluene-d8	10		10.00		104	70	130			

Sample ID: 2208159-001amsd	SampType: MSD			TestCode: EPA Method 8260B: VOLATILES						
Client ID: CMW-1	Batch ID: R90039			RunNo: 90039						
Prep Date:	Analysis Date: 8/4/2022			SeqNo: 3208673		Units: µg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	110	1.0	20.00	95.25	94.6	70	130	2.67	20	E
Toluene	21	1.0	20.00	1.216	96.9	70	130	1.76	20	
Chlorobenzene	20	1.0	20.00	0	97.6	70	130	2.51	20	
1,1-Dichloroethene	17	1.0	20.00	0	87.3	70	130	1.68	20	
Trichloroethene (TCE)	18	1.0	20.00	0	91.0	70	130	2.89	20	
Surr: 1,2-Dichloroethane-d4	9.7		10.00		97.0	70	130	0	0	
Surr: 4-Bromofluorobenzene	10		10.00		102	70	130	0	0	
Surr: Dibromofluoromethane	11		10.00		109	70	130	0	0	
Surr: Toluene-d8	10		10.00		104	70	130	0	0	

Qualifiers:

* Value exceeds Maximum Contaminant Level.

D Sample Diluted Due to Matrix

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

PQL Practical Quantitative Limit

S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank

E Estimated value

J Analyte detected below quantitation limits

P Sample pH Not In Range

RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: mb	SampType: MBLK	TestCode: EPA Method 8260B: VOLATILES								
Client ID: PBW	Batch ID: R90039	RunNo: 90039								
Prep Date:	Analysis Date: 8/4/2022	SeqNo: 3208699 Units: µg/L								
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	1.0								
Toluene	ND	1.0								
Ethylbenzene	ND	1.0								
Methyl tert-butyl ether (MTBE)	ND	1.0								
1,2,4-Trimethylbenzene	ND	1.0								
1,3,5-Trimethylbenzene	ND	1.0								
1,2-Dichloroethane (EDC)	ND	1.0								
1,2-Dibromoethane (EDB)	ND	1.0								
Naphthalene	ND	2.0								
1-Methylnaphthalene	ND	4.0								
2-Methylnaphthalene	ND	4.0								
Acetone	ND	10								
Bromobenzene	ND	1.0								
Bromodichloromethane	ND	1.0								
Bromoform	ND	1.0								
Bromomethane	ND	3.0								
2-Butanone	ND	10								
Carbon disulfide	ND	10								
Carbon Tetrachloride	ND	1.0								
Chlorobenzene	ND	1.0								
Chloroethane	ND	2.0								
Chloroform	ND	1.0								
Chloromethane	ND	3.0								
2-Chlorotoluene	ND	1.0								
4-Chlorotoluene	ND	1.0								
cis-1,2-DCE	ND	1.0								
cis-1,3-Dichloropropene	ND	1.0								
1,2-Dibromo-3-chloropropane	ND	2.0								
Dibromochloromethane	ND	1.0								
Dibromomethane	ND	1.0								
1,2-Dichlorobenzene	ND	1.0								
1,3-Dichlorobenzene	ND	1.0								
1,4-Dichlorobenzene	ND	1.0								
Dichlorodifluoromethane	ND	1.0								
1,1-Dichloroethane	ND	1.0								
1,1-Dichloroethene	ND	1.0								
1,2-Dichloropropane	ND	1.0								
1,3-Dichloropropane	ND	1.0								
2,2-Dichloropropane	ND	2.0								

Qualifiers:

*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Estimated value
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix interference		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: mb	SampType: MBLK			TestCode: EPA Method 8260B: VOLATILES						
Client ID: PBW	Batch ID: R90039			RunNo: 90039						
Prep Date:	Analysis Date: 8/4/2022			SeqNo: 3208699		Units: µg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
1,1-Dichloropropene	ND	1.0								
Hexachlorobutadiene	ND	1.0								
2-Hexanone	ND	10								
Isopropylbenzene	ND	1.0								
4-Isopropyltoluene	ND	1.0								
4-Methyl-2-pentanone	ND	10								
Methylene Chloride	ND	3.0								
n-Butylbenzene	ND	3.0								
n-Propylbenzene	ND	1.0								
sec-Butylbenzene	ND	1.0								
Styrene	ND	1.0								
tert-Butylbenzene	ND	1.0								
1,1,1,2-Tetrachloroethane	ND	1.0								
1,1,2,2-Tetrachloroethane	ND	2.0								
Tetrachloroethene (PCE)	ND	1.0								
trans-1,2-DCE	ND	1.0								
trans-1,3-Dichloropropene	ND	1.0								
1,2,3-Trichlorobenzene	ND	1.0								
1,2,4-Trichlorobenzene	ND	1.0								
1,1,1-Trichloroethane	ND	1.0								
1,1,2-Trichloroethane	ND	1.0								
Trichloroethene (TCE)	ND	1.0								
Trichlorofluoromethane	ND	1.0								
1,2,3-Trichloropropane	ND	2.0								
Vinyl chloride	ND	1.0								
Xylenes, Total	ND	1.5								
Surr: 1,2-Dichloroethane-d4	11		10.00		108	70	130			
Surr: 4-Bromofluorobenzene	11		10.00		105	70	130			
Surr: Dibromofluoromethane	11		10.00		110	70	130			
Surr: Toluene-d8	11		10.00		108	70	130			

Sample ID: 100ng lcs	SampType: LCS			TestCode: EPA Method 8260B: VOLATILES						
Client ID: LCSW	Batch ID: R90072			RunNo: 90072						
Prep Date:	Analysis Date: 8/5/2022			SeqNo: 3210595		Units: %Rec				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: 1,2-Dichloroethane-d4	10		10.00		104	70	130			
Surr: 4-Bromofluorobenzene	11		10.00		106	70	130			
Surr: Dibromofluoromethane	12		10.00		118	70	130			

Qualifiers:

*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Estimated value
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix interference		

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: 100ng lcs	SampType: LCS		TestCode: EPA Method 8260B: VOLATILES							
Client ID: LCSW	Batch ID: R90072		RunNo: 90072							
Prep Date:	Analysis Date: 8/5/2022		SeqNo: 3210595		Units: %Rec					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Surr: Toluene-d8	11		10.00		105	70	130			

Sample ID: mb	SampType: MBLK		TestCode: EPA Method 8260B: VOLATILES							
Client ID: PBW	Batch ID: R90072		RunNo: 90072							
Prep Date:	Analysis Date: 8/5/2022		SeqNo: 3210622		Units: µg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Ethylbenzene	ND	1.0								
1,2,4-Trimethylbenzene	ND	1.0								
1,3,5-Trimethylbenzene	ND	1.0								
Naphthalene	ND	2.0								
1-Methylnaphthalene	ND	4.0								
2-Methylnaphthalene	ND	4.0								
Xylenes, Total	ND	1.5								
Surr: 1,2-Dichloroethane-d4	11		10.00		113	70	130			
Surr: 4-Bromofluorobenzene	11		10.00		109	70	130			
Surr: Dibromofluoromethane	12		10.00		118	70	130			
Surr: Toluene-d8	10		10.00		104	70	130			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank
E Estimated value
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering
Project: Santa Fe County Judicial Courthouse

Sample ID: Ics-1 98.9uS eC	SampType: Ics	TestCode: SM2510B: Specific Conductance								
Client ID: LCSW	Batch ID: R90006	RunNo: 90006								
Prep Date:	Analysis Date: 8/3/2022	SeqNo: 3207350	Units: µmhos/cm							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Conductivity	98	10	98.90	0	99.5	85	115			

Qualifiers:

* Value exceeds Maximum Contaminant Level.
D Sample Diluted Due to Matrix
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
PQL Practical Quantitative Limit
S % Recovery outside of range due to dilution or matrix interference

B Analyte detected in the associated Method Blank
E Estimated value
J Analyte detected below quantitation limits
P Sample pH Not In Range
RL Reporting Limit

QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 2208159

29-Aug-22

Client: EA Engineering

Project: Santa Fe County Judicial Courthouse

Sample ID: MB-A	SampType: MBLK		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: PBW	Batch ID: A90090		RunNo: 90090							
Prep Date:	Analysis Date: 8/8/2022		SeqNo: 3211649		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	ND	0.020								
Manganese	ND	0.0020								

Sample ID: LCS-A	SampType: LCS		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: LCSW	Batch ID: A90090		RunNo: 90090							
Prep Date:	Analysis Date: 8/8/2022		SeqNo: 3211653		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	0.50	0.020	0.5000	0	99.7	80	120			
Manganese	0.50	0.0020	0.5000	0	99.6	80	120			

Sample ID: 2208159-001DMS	SampType: MS		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: CMW-1	Batch ID: A90090		RunNo: 90090							
Prep Date:	Analysis Date: 8/8/2022		SeqNo: 3211678		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	0.64	0.020	0.5000	0.1501	98.0	75	125			

Sample ID: 2208159-001DMSD	SampType: MSD		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: CMW-1	Batch ID: A90090		RunNo: 90090							
Prep Date:	Analysis Date: 8/8/2022		SeqNo: 3211679		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	0.65	0.020	0.5000	0.1501	99.1	75	125	0.849	20	

Sample ID: MB-A	SampType: MBLK		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: PBW	Batch ID: A90149		RunNo: 90149							
Prep Date:	Analysis Date: 8/9/2022		SeqNo: 3214335		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	ND	0.020								
Manganese	ND	0.0020								

Sample ID: LCS-A	SampType: LCS		TestCode: EPA Method 6010B: Dissolved Metals							
Client ID: LCSW	Batch ID: A90149		RunNo: 90149							
Prep Date:	Analysis Date: 8/9/2022		SeqNo: 3214339		Units: mg/L					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Iron	0.50	0.020	0.5000	0	100	80	120			
Manganese	0.51	0.0020	0.5000	0	101	80	120			

Qualifiers:

*	Value exceeds Maximum Contaminant Level.	B	Analyte detected in the associated Method Blank
D	Sample Diluted Due to Matrix	E	Estimated value
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits
ND	Not Detected at the Reporting Limit	P	Sample pH Not In Range
PQL	Practical Quantitative Limit	RL	Reporting Limit
S	% Recovery outside of range due to dilution or matrix interference		

Hall Environmental Analysis Laboratory

Sample Delivery Group: L1522522

Samples Received: 08/05/2022

Project Number:

Description:

Report To: Andy Freeman
4901 Hawkins NE
Albuquerque, NM 87109

Entire Report Reviewed By:



John Hawkins
Project Manager

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.

Pace Analytical National12065 Lebanon Rd Mount Juliet, TN 37122 615-758-5858 800-767-5859 www.pacenational.com

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¹ Cp
² Tc
³ Ss
⁴ Cn
⁵ Sr
⁶ Qc
⁷ Gl
⁸ Al
⁹ Sc

SAMPLE SUMMARY

2208159-001 CMW-1 L1522522-01 WW

Collected by
Collected date/time
Received date/time

08/01/22 15:40
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908519	1	08/10/22 15:00	08/10/22 15:00	NTG	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:05	08/08/22 17:05	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 12:02	08/09/22 12:02	CMS	Mt. Juliet, TN



2208159-002 CMW-3R L1522522-02 WW

Collected by
Collected date/time
Received date/time

08/01/22 16:40
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908519	1	08/10/22 15:00	08/10/22 15:00	NTG	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:06	08/08/22 17:06	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 12:04	08/09/22 12:04	CMS	Mt. Juliet, TN



2208159-003 CMW-4 L1522522-03 WW

Collected by
Collected date/time
Received date/time

08/01/22 15:10
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:36	08/06/22 14:36	CRB	Mt. Juliet, TN

2208159-004 MW-1R L1522522-04 WW

Collected by
Collected date/time
Received date/time

08/01/22 16:20
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908519	1	08/10/22 15:00	08/10/22 15:00	NTG	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:07	08/08/22 17:07	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 12:16	08/09/22 12:16	CMS	Mt. Juliet, TN

2208159-005 MW-4R L1522522-05 WW

Collected by
Collected date/time
Received date/time

08/01/22 15:35
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:07	08/08/22 17:07	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 12:24	08/09/22 12:24	CMS	Mt. Juliet, TN

2208159-006 MW-6 L1522522-06 WW

Collected by
Collected date/time
Received date/time

08/01/22 14:35
08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:36	08/06/22 14:36	CRB	Mt. Juliet, TN

SAMPLE SUMMARY

2208159-007 MW-11 L1522522-07 WW

Collected by
Collected date/time
Received date/time

07/29/22 09:25 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:07	08/08/22 17:07	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907318	1	08/09/22 09:42	08/09/22 09:42	CMS	Mt. Juliet, TN

¹ Cp

² Tc

³ Ss

⁴ Cn

2208159-008 MW-15 L1522522-08 WW

Collected by
Collected date/time
Received date/time

07/29/22 13:35 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:36	08/06/22 14:36	CRB	Mt. Juliet, TN

⁵ Sr

⁶ Qc

⁷ Gl

2208159-009 SFCMW-01 L1522522-09 WW

Collected by
Collected date/time
Received date/time

08/01/22 11:10 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:07	08/08/22 17:07	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 14:07	08/09/22 14:07	CMS	Mt. Juliet, TN

⁸ Al

⁹ Sc

2208159-010 SFCMW-03 L1522522-10 WW

Collected by
Collected date/time
Received date/time

08/02/22 15:50 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:37	08/06/22 14:37	CRB	Mt. Juliet, TN

2208159-011 SFCMW-07 L1522522-11 WW

Collected by
Collected date/time
Received date/time

07/29/22 14:50 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:37	08/06/22 14:37	CRB	Mt. Juliet, TN

2208159-012 SFCMW-10 L1522522-12 WW

Collected by
Collected date/time
Received date/time

08/01/22 10:15 08/05/22 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:08	08/08/22 17:08	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 14:10	08/09/22 14:10	CMS	Mt. Juliet, TN

SAMPLE SUMMARY

2208159-013 SVE-1 L1522522-13 WW

				Collected by	Collected date/time	Received date/time
					08/01/22 13:00	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:38	08/06/22 14:38	CRB	Mt. Juliet, TN

¹Cp

²Tc

³Ss

2208159-014 SVE-3 L1522522-14 WW

				Collected by	Collected date/time	Received date/time
					08/01/22 13:30	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:38	08/06/22 14:38	CRB	Mt. Juliet, TN

⁴Cn

⁵Sr

2208159-015 SVE-11D L1522522-15 WW

				Collected by	Collected date/time	Received date/time
					08/01/22 09:25	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:08	08/08/22 17:08	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907533	1	08/09/22 14:14	08/09/22 14:14	CMS	Mt. Juliet, TN

⁶Qc

⁷Gl

⁸Al

⁹Sc

2208159-016 TWN-2 L1522522-16 WW

				Collected by	Collected date/time	Received date/time
					07/29/22 14:40	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:38	08/06/22 14:38	CRB	Mt. Juliet, TN

2208159-017 TWN-3 L1522522-17 WW

				Collected by	Collected date/time	Received date/time
					07/29/22 10:50	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:09	08/08/22 17:09	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907318	1	08/09/22 09:51	08/09/22 09:51	CMS	Mt. Juliet, TN

2208159-018 TWS-1 L1522522-18 WW

				Collected by	Collected date/time	Received date/time
					08/01/22 12:35	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 4500S2 D-2011	WG1906750	1	08/06/22 14:38	08/06/22 14:38	CRB	Mt. Juliet, TN

2208159-019 TWS-4 L1522522-19 WW

				Collected by	Collected date/time	Received date/time
					07/29/22 12:35	08/05/22 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Wet Chemistry by Method 120.1	WG1914229	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Wet Chemistry by Method 4500H+ B-2011	WG1908523	1	08/10/22 13:00	08/10/22 13:00	SDE	Mt. Juliet, TN
Wet Chemistry by Method 4500S2 D-2011	WG1907527	1	08/08/22 17:09	08/08/22 17:09	PSN	Mt. Juliet, TN
Wet Chemistry by Method 4500S2-H	WG1907527	1	08/28/22 18:00	08/28/22 18:00	JD	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method RSK175	WG1907318	1	08/09/22 09:54	08/09/22 09:54	CMS	Mt. Juliet, TN

CASE NARRATIVE

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



John Hawkins
Project Manager

¹ Cp

² Tc

³ Ss

⁴ Cn

⁵ Sr

⁶ Qc

⁷ Gl

⁸ Al

⁹ Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1690		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-01 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.37	T8		1	08/10/2022 15:00	WG1908519

Sample Narrative:

L1522522-01 WG1908519: 7.37 at 22.9C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:05	WG1907527

Wet Chemistry by Method 4500S2-H

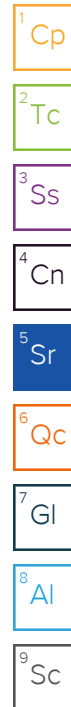
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-01 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.0147		0.0100	1	08/09/2022 12:02	WG1907533
Ethane	ND		0.0130	1	08/09/2022 12:02	WG1907533
Ethene	ND		0.0130	1	08/09/2022 12:02	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 12:02	WG1907533
Propane	ND		0.0186	1	08/09/2022 12:02	WG1907533



Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	2750		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-02 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.75	T8		1	08/10/2022 15:00	WG1908519

Sample Narrative:

L1522522-02 WG1908519: 7.75 at 23.8C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:06	WG1907527

Wet Chemistry by Method 4500S2-H

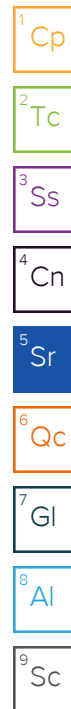
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-02 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.0163		0.0100	1	08/09/2022 12:04	WG1907533
Ethane	ND		0.0130	1	08/09/2022 12:04	WG1907533
Ethene	ND		0.0130	1	08/09/2022 12:04	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 12:04	WG1907533
Propane	ND		0.0186	1	08/09/2022 12:04	WG1907533



Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:36	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1830		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-04 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.37	T8	1	08/10/2022 15:00	WG1908519	

Sample Narrative:

L1522522-04 WG1908519: 7.37 at 23.1C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:07	WG1907527

Wet Chemistry by Method 4500S2-H

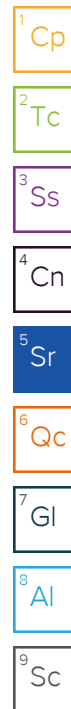
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-04 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.768		0.0100	1	08/09/2022 12:16	WG1907533
Ethane	ND		0.0130	1	08/09/2022 12:16	WG1907533
Ethene	ND		0.0130	1	08/09/2022 12:16	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 12:16	WG1907533
Propane	ND		0.0186	1	08/09/2022 12:16	WG1907533



Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1450		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-05 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.16	T8		1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-05 WG1908523: 7.16 at 19.2C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:07	WG1907527

Wet Chemistry by Method 4500S2-H

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-05 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	ND		0.0100	1	08/09/2022 12:24	WG1907533
Ethane	ND		0.0130	1	08/09/2022 12:24	WG1907533
Ethene	ND		0.0130	1	08/09/2022 12:24	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 12:24	WG1907533
Propane	ND		0.0186	1	08/09/2022 12:24	WG1907533

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:36	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1310	Q	10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-07 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
pH	su				
	7.90	T8	1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-07 WG1908523: 7.9 at 23.1C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:07	WG1907527

Wet Chemistry by Method 4500S2-H

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-07 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.0143		0.0100	1	08/09/2022 09:42	WG1907318
Ethane	ND		0.0130	1	08/09/2022 09:42	WG1907318
Ethene	ND		0.0130	1	08/09/2022 09:42	WG1907318
Acetylene	ND		0.0200	1	08/09/2022 09:42	WG1907318
Propane	ND		0.0186	1	08/09/2022 09:42	WG1907318

1 Cp

2 Tc

3 Ss

4 Cn

5 Sr

6 Qc

7 Gl

8 Al

9 Sc

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:36	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1340		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-09 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.48	T8		1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-09 WG1908523: 7.48 at 22.7C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:07	WG1907527

Wet Chemistry by Method 4500S2-H

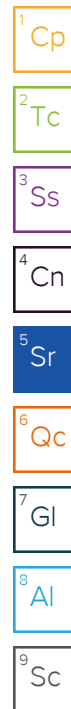
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-09 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.0283		0.0100	1	08/09/2022 14:07	WG1907533
Ethane	ND		0.0130	1	08/09/2022 14:07	WG1907533
Ethene	ND		0.0130	1	08/09/2022 14:07	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 14:07	WG1907533
Propane	ND		0.0186	1	08/09/2022 14:07	WG1907533



Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:37	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:37	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1310		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-12 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	7.06	T8		1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-12 WG1908523: 7.06 at 22.8C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:08	WG1907527

Wet Chemistry by Method 4500S2-H

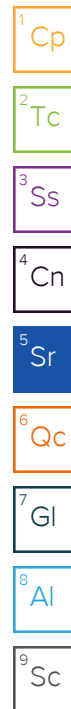
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-12 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	ND		0.0100	1	08/09/2022 14:10	WG1907533
Ethane	ND		0.0130	1	08/09/2022 14:10	WG1907533
Ethene	ND		0.0130	1	08/09/2022 14:10	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 14:10	WG1907533
Propane	ND		0.0186	1	08/09/2022 14:10	WG1907533



Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:38	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:38	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1290		10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-15 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
pH	su					
	6.82	T8		1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-15 WG1908523: 6.82 at 22.9C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:08	WG1907527

Wet Chemistry by Method 4500S2-H

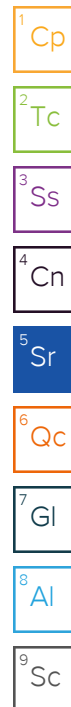
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-15 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	ND		0.0100	1	08/09/2022 14:14	WG1907533
Ethane	ND		0.0130	1	08/09/2022 14:14	WG1907533
Ethene	ND		0.0130	1	08/09/2022 14:14	WG1907533
Acetylene	ND		0.0200	1	08/09/2022 14:14	WG1907533
Propane	ND		0.0186	1	08/09/2022 14:14	WG1907533



Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:38	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
Specific Conductance	2530	Q	10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-17 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
pH	su				
pH	7.72	T8	1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-17 WG1908523: 7.72 at 23.5C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
Sulfide,Dissolved	ND	Q	0.0500	1	08/08/2022 17:09	WG1907527

Wet Chemistry by Method 4500S2-H

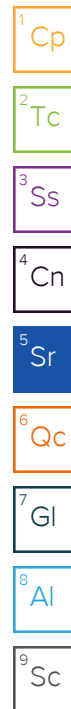
Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
Hydrogen Sulfide	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-17 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
Methane	ND		0.0100	1	08/09/2022 09:51	WG1907318
Ethane	ND		0.0130	1	08/09/2022 09:51	WG1907318
Ethene	ND		0.0130	1	08/09/2022 09:51	WG1907318
Acetylene	ND		0.0200	1	08/09/2022 09:51	WG1907318
Propane	ND		0.0186	1	08/09/2022 09:51	WG1907318



Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis	Batch
	mg/l		mg/l		date / time	
Sulfide	ND		0.0500	1	08/06/2022 14:38	WG1906750

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Wet Chemistry by Method 120.1

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Specific Conductance	umhos/cm		umhos/cm			
	1550	Q	10.0	1	08/28/2022 18:00	WG1914229

Sample Narrative:

L1522522-19 WG1914229: at 25C

Wet Chemistry by Method 4500H+ B-2011

Analyte	Result	Qualifier	Dilution	Analysis date / time	Batch
pH	su				
	7.98	T8	1	08/10/2022 13:00	WG1908523

Sample Narrative:

L1522522-19 WG1908523: 7.98 at 24C

Wet Chemistry by Method 4500S2 D-2011

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Sulfide,Dissolved	mg/l		mg/l			
	ND	Q	0.0500	1	08/08/2022 17:09	WG1907527

Wet Chemistry by Method 4500S2-H

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Hydrogen Sulfide	mg/l		mg/l			
	ND		0.0500	1	08/28/2022 18:00	WG1907527

Sample Narrative:

L1522522-19 WG1907527: at 25C

Volatile Organic Compounds (GC) by Method RSK175

Analyte	Result	Qualifier	RDL	Dilution	Analysis date / time	Batch
Methane	mg/l		mg/l			
	0.0123		0.0100	1	08/09/2022 09:54	WG1907318
Ethane	ND		0.0130	1	08/09/2022 09:54	WG1907318
Ethene	ND		0.0130	1	08/09/2022 09:54	WG1907318
Acetylene	ND		0.0200	1	08/09/2022 09:54	WG1907318
Propane	ND		0.0186	1	08/09/2022 09:54	WG1907318

¹ Cp² Tc³ Ss⁴ Cn⁵ Sr⁶ Qc⁷ Gl⁸ Al⁹ Sc

Method Blank (MB)

(MB) R3831268-1 08/28/22 18:00

Analyte	MB Result umhos/cm	MB Qualifier	MB MDL umhos/cm	MB RDL umhos/cm
Specific Conductance	U		10.0	10.0

Sample Narrative:

BLANK: at 25C

L1520217-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1520217-01 08/28/22 18:00 • (DUP) R3831268-3 08/28/22 18:00

Analyte	Original Result umhos/cm	DUP Result umhos/cm	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Specific Conductance	7550	7640	1	1.18		20

Sample Narrative:

OS: at 25C

DUP: at 25C

L1522522-19 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-19 08/28/22 18:00 • (DUP) R3831268-4 08/28/22 18:00

Analyte	Original Result umhos/cm	DUP Result umhos/cm	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Specific Conductance	1550	1560	1	0.772		20

Sample Narrative:

OS: at 25C

DUP: at 25C

Laboratory Control Sample (LCS)

(LCS) R3831268-2 08/28/22 18:00

Analyte	Spike Amount umhos/cm	LCS Result umhos/cm	LCS Rec. %	Rec. Limits %	LCS Qualifier
Specific Conductance	1120	1090	97.4	85.0-115	

Sample Narrative:

LCS: at 25C



L1522178-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1522178-01 08/10/22 15:00 • (DUP) R3824826-2 08/10/22 15:00

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	su	su		%		%
pH	7.55	7.51	1	0.531		1

Sample Narrative:

OS: 7.55 at 21.1C

DUP: 7.51 at 20.4C

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

L1522371-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1522371-01 08/10/22 15:00 • (DUP) R3824826-3 08/10/22 15:00

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	su	su		%		%
pH	8.37	8.37	1	0.000		1

Sample Narrative:

OS: 8.37 at 23C

DUP: 8.37 at 23.2C

Laboratory Control Sample (LCS)

(LCS) R3824826-1 08/10/22 15:00

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	su	su	%	%	
pH	10.0	10.0	100	99.0-101	

Sample Narrative:

LCS: 10 at 23.1C

L1522522-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-05 08/10/22 13:00 • (DUP) R3824692-2 08/10/22 13:00

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	su	su		%		%
pH	7.16	7.15	1	0.140		1

Sample Narrative:
OS: 7.16 at 19.2C
DUP: 7.15 at 19.5C

L1523063-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1523063-01 08/10/22 13:00 • (DUP) R3824692-3 08/10/22 13:00

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	su	su		%		%
pH	7.24	7.28	1	0.551		1

Sample Narrative:
OS: 7.24 at 23.3C
DUP: 7.28 at 23.6C

Laboratory Control Sample (LCS)

(LCS) R3824692-1 08/10/22 13:00

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	su	su	%	%	
pH	10.0	10.0	100	99.0-101	

Sample Narrative:
LCS: 10 at 23.5C

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R3823394-1 08/06/22 14:31

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l
Sulfide	U		0.0250	0.0500

L1522522-03 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-03 08/06/22 14:36 • (DUP) R3823394-6 08/06/22 14:36

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Sulfide	ND	ND	1	0.000		20

Laboratory Control Sample (LCS)

(LCS) R3823394-2 08/06/22 14:31

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Sulfide	0.500	0.503	101	85.0-115	

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Method Blank (MB)

(MB) R3823911-1 08/08/22 17:02

	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/l		mg/l	mg/l
Sulfide,Dissolved	U		0.0250	0.0500

L1522070-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1522070-01 08/08/22 17:04 • (DUP) R3823911-3 08/08/22 17:05

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Sulfide,Dissolved	0.0619	0.0629	1	1.71		20

L1522522-17 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-17 08/08/22 17:09 • (DUP) R3823911-4 08/08/22 17:09

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/l	mg/l		%		%
Sulfide,Dissolved	ND	ND	1	0.000		20

Laboratory Control Sample (LCS)

(LCS) R3823911-2 08/08/22 17:02

	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/l	mg/l	%	%	
Sulfide,Dissolved	0.500	0.535	107	85.0-115	

L1522522-19 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1522522-19 08/08/22 17:09 • (MS) R3823911-5 08/08/22 17:09 • (MSD) R3823911-6 08/08/22 17:09

	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/l	mg/l	mg/l	mg/l	%	%		%			%	%
Sulfide,Dissolved	0.500	ND	0.486	0.481	97.3	96.2	1	80.0-120			1.10	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R3824085-2 08/09/22 08:37

Analyte	MB Result mg/l	MB Qualifier	MB MDL mg/l	MB RDL mg/l
Methane	U		0.00291	0.0100
Ethane	U		0.00407	0.0130
Ethene	U		0.00426	0.0130
acetylene	U		0.00560	0.0200
Propane	U		0.00548	0.0186

L1522087-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1522087-07 08/09/22 09:14 • (DUP) R3824085-3 08/09/22 09:18

Analyte	Original Result mg/l	DUP Result mg/l	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Methane	0.0877	0.0900	1	2.59		20
Ethane	ND	ND	1	0.000		20
Ethene	ND	ND	1	0.000		20
acetylene	ND	ND	1	0.000		20
Propane	ND	ND	1	0.000		20

L1522522-19 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-19 08/09/22 09:54 • (DUP) R3824085-4 08/09/22 09:57

Analyte	Original Result mg/l	DUP Result mg/l	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Methane	0.0123	0.0148	1	18.5		20
Ethane	ND	ND	1	0.000		20
Ethene	ND	ND	1	0.000		20
acetylene	ND	ND	1	0.000		20
Propane	ND	ND	1	0.000		20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3824085-1 08/09/22 08:33 • (LCSD) R3824085-7 08/09/22 10:38

Analyte	Spike Amount mg/l	LCS Result mg/l	LCSD Result mg/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Methane	0.0678	0.0692	0.0733	102	108	85.0-115			5.75	20
Ethane	0.129	0.120	0.128	93.0	99.2	85.0-115			6.45	20
Ethene	0.127	0.121	0.129	95.3	102	85.0-115			6.40	20
acetylene	0.208	0.206	0.219	99.0	105	85.0-115			6.12	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3824085-1 08/09/22 08:33 • (LCSD) R3824085-7 08/09/22 10:38

Analyte	Spike Amount mg/l	LCS Result mg/l	LCSD Result mg/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	<u>LCS Qualifier</u>	<u>LCSD Qualifier</u>	RPD %	RPD Limits %
Propane	0.186	0.179	0.190	96.2	102	85.0-115			5.96	20

L1522375-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1522375-03 08/09/22 09:31 • (MS) R3824085-5 08/09/22 10:02 • (MSD) R3824085-6 08/09/22 10:30

Analyte	Spike Amount mg/l	Original Result mg/l	MS Result mg/l	MSD Result mg/l	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	<u>MS Qualifier</u>	<u>MSD Qualifier</u>	RPD %	RPD Limits %
Methane	0.0678	ND	0.0667	0.0696	98.4	103	1	50.0-150			4.26	20
Ethane	0.129	ND	0.116	0.120	89.9	93.0	1	50.0-150			3.39	20
Ethene	0.127	ND	0.116	0.120	91.3	94.5	1	50.0-150			3.39	20
Acetylene	0.208	ND	0.199	0.203	95.7	97.6	1	50.0-150			1.99	20
Propane	0.186	ND	0.172	0.177	92.5	95.2	1	50.0-150			2.87	20

1Cp

2Tc

3Ss

4Cn

5Sr

6Qc

7Gl

8Al

9Sc

Method Blank (MB)

(MB) R3824274-2 08/09/22 11:34

Analyte	MB Result mg/l	MB Qualifier	MB MDL mg/l	MB RDL mg/l
Methane	U		0.00291	0.0100
Ethane	U		0.00407	0.0130
Ethene	U		0.00426	0.0130
acetylene	U		0.00560	0.0200
Propane	U		0.00548	0.0186

L1522522-04 Original Sample (OS) • Duplicate (DUP)

(OS) L1522522-04 08/09/22 12:16 • (DUP) R3824274-3 08/09/22 12:20

Analyte	Original Result mg/l	DUP Result mg/l	Dilution	DUP RPD %	DUP RPD Limits %
Methane	0.768	0.868	1	12.2	20
Ethane	ND	ND	1	0.000	20
Ethene	ND	ND	1	0.000	20
acetylene	ND	ND	1	0.000	20
Propane	ND	ND	1	0.000	20

L1522722-06 Original Sample (OS) • Duplicate (DUP)

(OS) L1522722-06 08/09/22 14:34 • (DUP) R3824274-4 08/09/22 14:38

Analyte	Original Result mg/l	DUP Result mg/l	Dilution	DUP RPD %	DUP RPD Limits %
Methane	ND	ND	1	0.000	20
Ethane	ND	ND	1	0.000	20
Ethene	ND	ND	1	0.000	20
acetylene	ND	ND	1	0.000	20
Propane	ND	ND	1	0.000	20

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3824274-1 08/09/22 11:30 • (LCSD) R3824274-5 08/09/22 14:50

Analyte	Spike Amount mg/l	LCS Result mg/l	LCSD Result mg/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Methane	0.0678	0.0716	0.0707	106	104	85.0-115			1.26	20
Ethane	0.129	0.127	0.122	98.4	94.6	85.0-115			4.02	20
Ethene	0.127	0.128	0.122	101	96.1	85.0-115			4.80	20
acetylene	0.208	0.216	0.205	104	98.6	85.0-115			5.23	20

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3824274-1 08/09/22 11:30 • (LCSD) R3824274-5 08/09/22 14:50

Analyte	Spike Amount mg/l	LCS Result mg/l	LCSD Result mg/l	LCS Rec. %	LCSD Rec. %	Rec. Limits %	<u>LCS Qualifier</u>	<u>LCSD Qualifier</u>	RPD %	RPD Limits %
Propane	0.186	0.189	0.180	102	96.8	85.0-115			4.88	20

¹Cp

²Tc

³Ss

⁴Cn

⁵Sr

⁶Qc

⁷Gl

⁸Al

⁹Sc

GLOSSARY OF TERMS

Guide to Reading and Understanding Your Laboratory Report

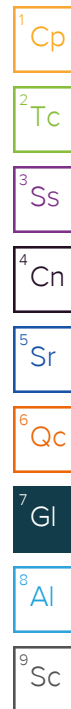
The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

Abbreviations and Definitions

MDL	Method Detection Limit.
ND	Not detected at the Reporting Limit (or MDL where applicable).
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
Q	Sample was prepared and/or analyzed past holding time as defined in the method. Concentrations should be considered minimum values.
T8	Sample(s) received past/too close to holding time expiration.



ACCREDITATIONS & LOCATIONS

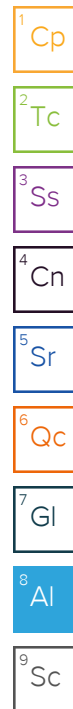
Pace Analytical National 12065 Lebanon Rd Mount Juliet, TN 37122

Alabama	40660	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN000032021-1
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey--NELAP	TN002
California	2932	New Mexico ¹	TN00003
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina ¹	DW21704
Georgia	NELAP	North Carolina ³	41
Georgia ¹	923	North Dakota	R-140
Idaho	TN00003	Ohio--VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LA000356
Kentucky ^{1 6}	KY90010	South Carolina	84004002
Kentucky ²	16	South Dakota	n/a
Louisiana	AI30792	Tennessee ^{1 4}	2006
Louisiana	LA018	Texas	T104704245-20-18
Maine	TN00003	Texas ⁵	LAB0152
Maryland	324	Utah	TN000032021-11
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	110033
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	998093910
Montana	CERT0086	Wyoming	A2LA
A2LA -- ISO 17025	1461.01	AIHA-LAP, LLC EMLAP	100789
A2LA -- ISO 17025 ⁵	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA--Crypto	TN00003		

¹ Drinking Water ² Underground Storage Tanks ³ Aquatic Toxicity ⁴ Chemical/Microbiological ⁵ Mold ⁶ Wastewater n/a Accreditation not applicable

* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace Analytical.



Sample Receipt Checklist
 COC Seal Present/Intact: ☒ Y ☐ N If Applicable
 COC Signed/Accurate: ☒ Y ☐ N VOA Zero Headspace: ☒ Y ☐ N
 Bottles arrive intact: ☒ Y ☐ N Pres. Correct/Check: ☒ Y ☐ N
 Correct bottles used: ☒ Y ☐ N
 Sufficient volume sent: ☒ Y ☐ N
 RAD Screen <0.5 mR/hr: ☒ Y ☐ N

C179

SUB CONTRACTOR: Pace TN	COMPANY: PACE TN	PHONE: (800) 767-5859	FAX: (615) 758-5859
ADDRESS: 12065 Lebanon Rd		ACCOUNT #:	EMAIL:
CITY, STATE, ZIP: Mt. Juliet, TN 37122			

ITEM	SAMPLE	CLIENT SAMPLE ID	BOTTLE TYPE	MATRIX	COLLECTION DATE	# CONTAINERS	ANALYTICAL COMMENTS
1	2208159-001E	CMW-1	VOAHCL	Aqueous	8/1/2022 3:40:00 PM	3	Methane, Ethane, Ethene
2	2208159-001F	CMW-1	125HDP	Aqueous	8/1/2022 3:40:00 PM	1	Hydrogen Sulfide
3	2208159-001G	CMW-1	500PLNAOH ZNAC	Aqueous	8/1/2022 3:40:00 PM	1	Hydrogen Sulfide
4	2208159-002D	CMW-3R	VOAHCL	Aqueous	8/1/2022 4:40:00 PM	3	Methane, Ethane, Ethene
5	2208159-002E	CMW-3R	125HDP	Aqueous	8/1/2022 4:40:00 PM	1	Hydrogen Sulfide
6	2208159-002F	CMW-3R	500PLNAOH ZNAC	Aqueous	8/1/2022 4:40:00 PM	1	Hydrogen Sulfide
7	2208159-003E	CMW-4	500PLNAOH ZNAC	Aqueous	8/1/2022 3:10:00 PM	1	SM 4500S2-H: Sulfide
8	2208159-004E	MW-1R	VOAHCL	Aqueous	7/29/2022 4:20:00 PM	3	Methane, Ethane, Ethene
9	2208159-004F	MW-1R	125HDP	Aqueous	7/29/2022 4:20:00 PM	1	Hydrogen Sulfide
10	2208159-004G	MW-1R	500PLNAOH ZNAC	Aqueous	7/29/2022 4:20:00 PM	1	Hydrogen Sulfide
11	2208159-005D	MW-4R	VOAHCL	Aqueous	7/29/2022 3:35:00 PM	3	Methane, Ethane, Ethene
12	2208159-005E	MW-4R	125HDP	Aqueous	7/29/2022 3:35:00 PM	1	Hydrogen Sulfide
13	2208159-005F	MW-4R	500PLNAOH ZNAC	Aqueous	7/29/2022 3:35:00 PM	1	Hydrogen Sulfide

SPECIAL INSTRUCTIONS / COMMENTS:

Please include the LAB ID and the CLIENT SAMPLE ID on all final reports. Please e-mail results to lab@hallenvironmental.com. Please return all coolers and blue ice. Thank you.

Relinquished By: <u>Sed</u>	Date: <u>8/3/2022</u>	Time: <u>2:21 PM</u>	Received By: <u>[Signature]</u>	Date: <u>8/5/22</u>	Time: <u>845</u>	REPORT TRANSMITTAL DESIRED: ☐ HARDCOPY (extra cost) ☐ FAX ☐ EMAIL ☐ ONLINE FOR LAB USE ONLY Temp of samples <u>1.2 to 1.2</u> °C <u>mMA6</u> Attempt to Cool? _____ Comments: _____
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	
TAT: Standard ☒ RUSH Next BD ☐ 2nd BD ☐ 3rd BD ☐						

SUB CONTRACTOR: Pace TN			COMPANY: PACE TN			PHONE: (800) 767-5859		FAX: (615) 758-5859	
ADDRESS: 12065 Lebanon Rd						ACCOUNT #:		EMAIL:	
CITY, STATE, ZIP: Mt. Juliet, TN 37122									

ITEM	SAMPLE	CLIENT SAMPLE ID	BOTTLE TYPE	MATRIX	COLLECTION DATE	# CONTAINERS	ANALYTICAL COMMENTS
14	2208159-006E	MW-6	500PLNAOH ZNIAC	Aqueous	8/1/2022 2:35:00 PM	1	Sulfide -06
15	2208159-007E	MW-11	VOAHCL	Aqueous	7/29/2022 9:25:00 AM	3	Methane, Ethane, Ethene
16	2208159-007F	MW-11	125HDP	Aqueous	7/29/2022 9:25:00 AM	1	Hydrogen Sulfide -07
17	2208159-007G	MW-11	500PLNAOH ZNIAC	Aqueous	7/29/2022 9:25:00 AM	1	Hydrogen Sulfide
18	2208159-008E	MW-15	500PLNAOH ZNIAC	Aqueous	7/29/2022 1:35:00 PM	1	Sulfide -08
19	2208159-009D	SFCMW-01	VOAHCL	Aqueous	8/1/2022 11:10:00 AM	3	Methane, Ethane, Ethene
20	2208159-009E	SFCMW-01	125HDP	Aqueous	8/1/2022 11:10:00 AM	1	Hydrogen Sulfide -09
21	2208159-009F	SFCMW-01	500PLNAOH ZNIAC	Aqueous	8/1/2022 11:10:00 AM	1	Hydrogen Sulfide
22	2208159-010D	SFCMW-03	500PLNAOH ZNIAC	Aqueous	8/2/2022 3:50:00 PM	1	SM 4500S2-H: Sulfide -10
23	2208159-011E	SFCMW-07	500PLNAOH ZNIAC	Aqueous	7/29/2022 2:50:00 PM	1	Sulfide -11
24	2208159-012D	SFCMW-10	VOAHCL	Aqueous	8/1/2022 10:15:00 AM	3	Methane, Ethane, Ethene
25	2208159-012E	SFCMW-10	125HDP	Aqueous	8/1/2022 10:15:00 AM	1	Hydrogen Sulfide -12
26	2208159-012F	SFCMW-10	500PLNAOH ZNIAC	Aqueous	8/1/2022 10:15:00 AM	1	Hydrogen Sulfide

SPECIAL INSTRUCTIONS / COMMENTS:

Please include the LAB ID and the CLIENT SAMPLE ID on all final reports. Please e-mail results to lab@hallenvironmental.com. Please return all coolers and blue ice. Thank you.

Relinquished By: <i>SG</i>	Date: 8/3/2022	Time: 2:21 PM	Received By: <i>[Signature]</i>	Date: 8/5/22	Time: 8:45	REPORT TRANSMITTAL DESIRED:	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	☐ HARDCOPY (extra cost) ☐ FAX ☐ EMAIL ☐ ONLINE	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	FOR LAB USE ONLY	
TAT: Standard ☒ RUSH Next BD ☐ 2nd BD ☐ 3rd BD ☐						Temp of samples 1.2+0=1.2 C Attempt to Cool? _____	
						Comments: mmale	



CHAIN OF CUSTODY RECORD

PAGE: 3 OF: 3

Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975
FAX: 505-345-4107
Website: www.hallenvironmental.com

SUB CONTRACTOR: Pace TN	COMPANY: PACE TN	PHONE: (800) 767-5859	FAX: (615) 758-5859
ADDRESS: 12065 Lebanon Rd		ACCOUNT #:	EMAIL:
CITY, STATE, ZIP: Mt. Juliet, TN 37122			

ITEM	SAMPLE	CLIENT SAMPLE ID	BOTTLE TYPE	MATRIX	COLLECTION DATE	# CONTAINERS	ANALYTICAL COMMENTS
27	2208159-013D	SVE-1	500PLNAOH ZNIAC	Aqueous	8/1/2022 1:00:00 PM	1	SM 4500S2-H: Sulfide -13
28	2208159-014D	SVE-3	500PLNAOH ZNIAC	Aqueous	8/1/2022 1:30:00 PM	1	SM 4500S2-H: Sulfide -14
29	2208159-015D	SVE-11D	VOAHCL	Aqueous	8/1/2022 9:25:00 AM	2	Methane, Ethane, Ethene] -15
30	2208159-015E	SVE-11D	125HDP	Aqueous	8/1/2022 9:25:00 AM	1	Hydrogen Sulfide
31	2208159-015F	SVE-11D	500PLNAOH ZNIAC	Aqueous	8/1/2022 9:25:00 AM	1	Hydrogen Sulfide
32	2208159-016E	TWN-2	500PLNAOH ZNIAC	Aqueous	7/29/2022 2:40:00 PM	1	SM 4500S2-H: Sulfide -16
33	2208159-017E	TWN-3	VOAHCL	Aqueous	7/29/2022 10:50:00 AM	3	Methane, Ethane, Ethene] -17
34	2208159-017F	TWN-3	125HDP	Aqueous	7/29/2022 10:50:00 AM	1	Hydrogen Sulfide
35	2208159-017G	TWN-3	500PLNAOH ZNIAC	Aqueous	7/29/2022 10:50:00 AM	1	Hydrogen Sulfide
36	2208159-018D	TWS-1	500PLNAOH ZNIAC	Aqueous	8/1/2022 2:00:00 PM	1	SM 4500S2-H: Sulfide -18
37	2208159-019E	TWS-4	VOAHCL	Aqueous	7/29/2022 12:35:00 PM	3	Methane, Ethane, Ethene] -19
38	2208159-019F	TWS-4	125HDP	Aqueous	7/29/2022 12:35:00 PM	1	Hydrogen Sulfide
39	2208159-019G	TWS-4	500PLNAOH ZNIAC	Aqueous	7/29/2022 12:35:00 PM	1	Hydrogen Sulfide

SPECIAL INSTRUCTIONS / COMMENTS:

Please include the LAB ID and the CLIENT SAMPLE ID on all final reports. Please e-mail results to lab@hallenvironmental.com. Please return all coolers and blue ice. Thank you.

Relinquished By: <i>sa</i>	Date: 8/3/2022	Time: 2:21 PM	Received By: <i>[Signature]</i>	Date: 8/3/22	Time: 8:45	REPORT TRANSMITTAL DESIRED: ☐ HARDCOPY (extra cost) ☐ FAX ☐ EMAIL ☐ ONLINE	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	FOR LAB USE ONLY	
Relinquished By:	Date:	Time:	Received By:	Date:	Time:	Temp of samples 1.2+0-1.2 °C Attempt to Cool? mmH₂O	
TAT: Standard ☒ RUSH Next BD ☐ 2nd BD ☐ 3rd BD ☐						Comments:	

Sample Log-In Check List

Client Name: EA Engineering

Work Order Number: 2208159

RcptNo: 1

Received By: Juan Rojas

8/3/2022 7:10:00 AM

Juan Rojas

Completed By: Sean Livingston

8/3/2022 9:03:25 AM

Sean Livingston

Reviewed By: *8-3-22*

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
4. Were all samples received at a temperature of >0° C to 6.0°C Yes ☒ No ☐ NA ☐
5. Sample(s) in proper container(s)? Yes ☒ No ☐
6. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
7. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
8. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
9. Received at least 1 vial with headspace <1/4" for AQ VOA? Yes ☒ No ☐ NA ☐
10. Were any sample containers received broken? Yes ☐ No ☒
11. Does paperwork match bottle labels? Yes ☒ No ☐
(Note discrepancies on chain of custody)
12. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
13. Is it clear what analyses were requested? Yes ☒ No ☐
14. Were all holding times able to be met? Yes ☒ No ☐
(If no, notify customer for authorization.)

of preserved
bottles checked
for pH: 34
(2 or 12 unless noted)

Adjusted? yes

Checked by: KRC/cmc

8-03-22

8-03-22

KRC 8-03-22

Special Handling (if applicable)

15. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: _____

Date: _____

By Whom: _____

Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person

Regarding: _____

Client Instructions: _____

16. Additional remarks: *Samples 013-014B did not pH due to being over reactive - KRC 8-03-22*

17. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.7	Good				
2	0.2	Good				
3	0.1	Good				

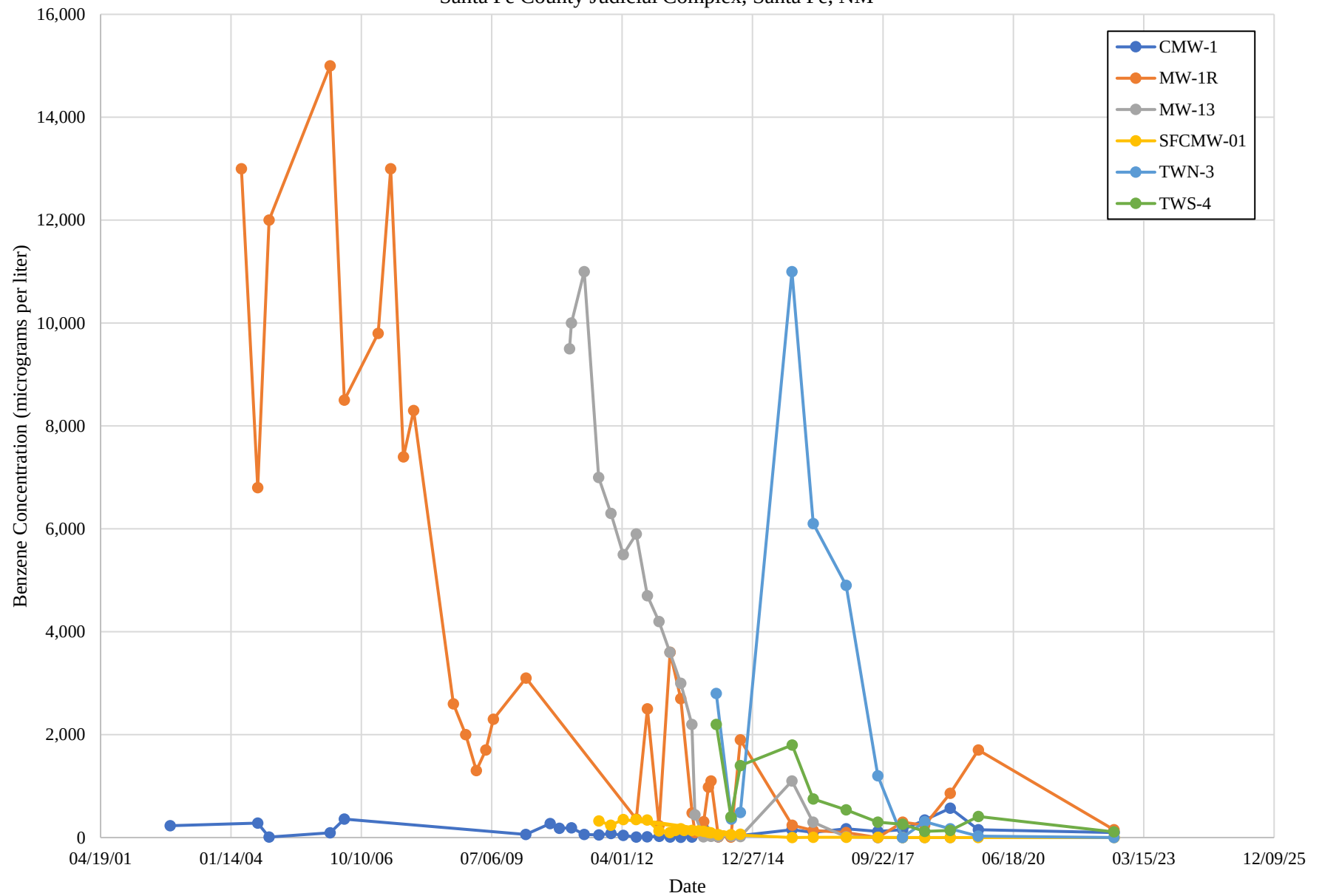
If necessary, samples submitted to Hall Environmental may be subcontracted to other accredited laboratories. This serves as notice of this possibility. Any sub-contracted data will be clearly notated on the analytical report.

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APPENDIX C HYDROGRAPH

**APPENDIX D
BENZENE AND TOTAL NAPHTHALENE
CONCENTRATION TRENDS**

Benzene Concentration Trends in Select Wells
Santa Fe County Judicial Complex, Santa Fe, NM



Total Naphthalene Concentration Trends in Select Wells
Santa Fe County Judicial Complex, Santa Fe, New Mexico

